

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 07 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 43 degrees, Rain/Snow

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	Vargas, Brandon		
	Amaya, Kevin		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

07 January 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, Safety

(25)

- 0630 Morning Safety Brief - HI 44 WIND 10-15mph NE  
Humidity 75%. Rain in the morning turning into Rain /  
Snow in the Afternoon. Chance of precipitation 100%  
Accumulation 1-3 inches
- 0700 Radio checks completed
- 0730 Team Inspected and started machines
- 0800 Disassembled Dust monitor to package up for shipment  
needs Calibration
- 0830 Team Brought Team Pick up Truck back to site  
from Fed Prop
- 0900 Conducted class to learn how to use new Tess (Deltex)  
Timekeeping System.
- 1100 Lunch Break
- 1110 Received notice of Federal Shut Down due to weather  
Through OPM app. Confirmed with Corps Rep
- 1130 Resumed work
- 1200 Went around site ensuring End measures are Adequate
- 1300 End of Day Brief, Site Shut Down due to impending  
weather



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 40 degrees, Sunny/Breezy, Winds NE 15-25 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Williams, Donald		
	Ramirez, Maria		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

08 January 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, Safety

(26)

- 0630 Morning Safety Brief, HE 40 wind 15-25mph NE Humidity 60%  
Partly cloudy in the morning giving way to sunshine in the  
Afternoon winds 15-25mph with Gusts reaching 40-50mph
- 0700 Radio checks completed
- 0730 Team Shoveled And Salted All Stairs And walkways on  
4825 site to prevent slips/Trips/Falls
- 0900 Team went on a Shopping run to get Toilet Paper, Rubber  
Roof Seal And's other Things
- 1030 Shipment Arrived At Fed Prop (Super Silt Fence) Put In Hut
- 1100 Lunch Break
- 1130 Returned To work
- 1200 Team Repaired Toilet At Fed Property Trailer
- 1300 Team Packaged up Dust Monitor To Send in for Recalibration
- 1430 Shipment Arrived with Roll off Linings
- 1445 Team goes to Ship off Dust monitor At Fed X Store
- 1515 End of Day Brief And cleanup
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 39 degrees, Sunny

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Williams, Donald		
	Ramirez, Maria		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

09 January 2020, Thursday  
Spring Valley, DC  
Matthew Rider, Safety

(27)

- 0630 Morning Safety Brief, HI 39 WIND S-10mph E Humidity 60%  
Mostly Sunny Turning to Sunny in the Afternoon
- 0700 Radio checks completed
- 0800 Team goes downstairs to Set up for Operation to start  
Removing the Filler Flow Inside the Soldier Piles
- 1030 Warm up Break
- 1045 Returned to work
- 1200 Lunch Break
- 1230 Resumed work
- 1500 Began Shutting Down operations and cleaning up the Equipment  
and Inspecting Them.
- 1600 Vehicle Inspection And maintenance
- 1630 End of week Brief And Trailer clean up.
- 1700 End of week

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 57 degrees, Partly Cloudy

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	Vargas, Brandon		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

13 January 2020, Monday  
Spring Valley, DC  
Matthew Rider, Safety

(28)

- 0630 Morning Safety Brief, H159 WIND 5-10 mph N Humidity 70%  
Partly to mostly cloudy All Day
- 0700 Radio checks complete
- 0745 Team went Downstairs to prepare for the Days Operations  
of Hammering out Flowable Fill from the Soldier Piles
- 0810 Team began Hammering out Flowable Fill from Soldier Piles
- 1000 Break
- 1015 Resumed work
- 1035 Team went To Federal Property to Lube the chain on the  
Remote Gate (No lube on site, Shopping Run made)
- 1130 Lunch Break
- 1200 Returned To work
- 1210 Team Returned with Lubrication And Greased the Remote  
Gate At Federal Property
- 1230 Another Shopping Run was made to purchase a wire roller  
brush to scrub the Trailer Roof At Federal Property  
in order to Apply Patch work
- 1500 Roof on Trailers At Fed Prop Patched with First Layer  
(Additional layers needed)
- 1630 Clean up And End of Day Brief
- 1700 End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 50 degrees, Showers/Partly Cloudy

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



14 January 2020, Tuesday  
Spring Valley, DC  
Massena Ridge, Safety,

(29)

- 0630 Morning Safety Brief, HI-50 WIND: 5-10mph Humidity 88%  
Rain Showers in the morning becoming more intermittent  
in the Afternoon
- 0700 Radio checks completed
- 0745 Team went Down stairs to start prepping for the days  
operations consisting of Hammering out flammable fill out  
of the Soldier Piles
- 0800 Team began operations of Hammering out flammable fill
- 1045 Break
- 1100 Resumed work
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Team went to Federal Property And began to clean out  
And Reorganize office 3
- 1500 Break
- 1515 Returned to work
- 1615 Team Returned to the Site
- 1630 End of Day Brief And clean up
- 1700 End of Day

*Mark Riden*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 56 degrees, Fog/Partly Cloudy

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

12 January 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, Safety

(30)

- 0630 Morning Safety Brief, HZ-56, Wind 5-10mph SSE  
Humidity 80%. Foggy early turning into mostly cloudy  
by Afternoon
- 0700 Radio checks completed
- 0715 Team went Downstairs to begin prep for the Days  
Operations of Hammering out flowable fill from the  
Soldier Piles.
- 0800 Team went And began the Days Operation of Hammering  
out the flowable fill from out of the inside of the  
Soldier Piles
- 1045 Break
- 1100 Resumed work
- 1105 Team began gathering Items And loose ends To complete  
the 2019 Government Inventory
- 1500 Break
- 1530 Resumed work on Soldier Piles & Inventory
- 1630 End of Day Brief and clean up
- 1700 End of Day

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 53 degrees, Windy/Partly Cloudy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

16 January 2020, Thursday  
Spring Valley, DC  
Matthew Rider, Safety

(51)

- 0630 Morning Safety Brief, 142-53 WIND: 20-30mph NW  
Humidity 50% Cloudy Turning Sunny with Gusty  
winds. 20-30mph NW with Gusts Hitting 40mph
- 0700 Radio checks completed
- 0715 Team went downstairs to prep for the Days operations  
of Hammering out Fillable Fill from inside the Soldier  
Piles
- 0815 Team began Operations of Hammering out Fillable Fill  
Inside Soldier Piles
- 1030 Break
- 1045 Resumed work
- 1130 Lunch Break
- 1200 Returned to work
- 1210 Team shutdown operations to begin maintenance of the  
Heavy Equipment
- 1245 Fuel Truck came in to Fuel Heavy Equipment
- 1300 Team did Police Call downstairs to gather any trash or loose  
debris
- 1400 Team began clean up and mapping of Team & CP Trailers
- 1500 Team began weekly inspections of Vehicles and performed  
any required maintenance
- 1630 End of week Brief
- 1700 End of Day

Matthew Rider

**SPRING VALLEY, WASHINGTON DC**

**Contract No:** W912DY-09-D-0062  
**Delivery Order:** TO 0006  
**Date:** 21 January 2020  
**Site Location:** 4825 Glenbrook Road

**Weather:**  
 High 39 degrees, Sunny/Breezy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

**Problems encountered/resolutions:**

**Instructions given by government personnel:**

**Activities anticipated for tomorrow:**

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



21 January 2020, Tuesday  
Spring Valley, DC  
Matthew Rides, Site Safety

(39)

- 0630 Morning Safety Brief, HI-39 WIND - 10-15mph NNW  
Humidity 50%. Partly cloudy with PLENTY Sunshine in the  
Afternoon
- 0700 Radio checks Completed
- 0745 Team went downstairs to set up and prep for the days  
operation of Hammering out the flowable Fill between the  
Soldier Piles
- 0815 Team begins Hammering operations
- 1015 Break
- 1030 Resumed work
- 1130 Lunch Break
- 1200 Returned to work
- 1215 Team went to Fed Prop to Assist Zimmer in prep  
for upcoming DC Compliance Inspection At Federal  
Property
- 1445 Break
- 1500 Resumed work
- 1630 End of Day Brief And clean up
- 1700 End of Day

Matthew Rides



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 42 degrees, Sunny

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

22 January 2020, Wednesday  
Spring Valley, DC  
Matthew Riden, Site Safety

33

- 0630 Morning Safety Brief, HZ-42 wind S-10mph NW  
50% Humidity, Sunshine All Day.
- 0700 Radio checks completed
- 0745 Team goes downstairs to begin set up and prep for the  
Days operations of Hammering out flowable fill
- 0815 Team begins operations of Hammering out the flowable fill  
from between the Soldier Piles
- 1030 Break
- 1045 Resumed work
- 1200 Lunch Break
- 1230 Returned To work
- 1245 Began working (Reviewing) The Materials Inventory for the  
upcoming Internal Audit
- 1500 Break
- 1515 Resumed work
- 1630 End of Day Brief and clean up

Matthew Riden

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 45 degrees, Partly Cloudy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

23 January 2020, Thursday  
Spring Valley, DE  
Matthew Rider, Site Safety

(34)

- 0630 Morning Safety Brief HI-415 WIND - 5-10 ESE Humidity 60%  
Mix of clouds And Sunshine in the morning giving way to  
Mostly cloudy SKies in the Afternoon.
- 0700 Radio checks completed
- 0745 Team went Downstairs to Set up And Prep for the  
Hammering out of Flowable Fill between the Soldier Piles
- 0830 Team began Operations of Hammering out Flowable Fill
- 0930 Myself, Josh And Bruce went to Federal Property to  
Open the ATF Mag to Verify that the Booster Adapter  
was still there w/ Todd Stegman (USACE Rep)
- 1030 Break
- 1045 Resumed work
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Began Inventory of Materials Items in prep for the  
Internal Audit
- 1600 Vehicle Inspections Completed And Maintenance Started
- 1630 End of week Brief And clean up
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 50 degrees, Partly Cloudy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

27 January 2020, Monday  
Spring Valley, DC  
Matthew Rider, Site Safety

(35)

- 0630 Morning Safety Brief, HI 50 WIND 10-15mph Humidity-60%  
Clouds And Sunshine throughout the morning turning into  
clouds in the Afternoon
- 0700 Radio checks completed
- 0745 Team went downstairs to prep for the Days operation  
of Hammering out the fillable flow from between the  
Soldier piles
- 0800 Team begins days operation of Hammering out the fillable  
flow from the Soldier piles
- 0945 Break
- 1000 Resumed work
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Team went to Federal Property to begin to locate And  
Identify Items And Equipment that will be needed  
for the Operations in Area 4 And -10, -70
- 1500 Break
- 1515 Resumed work at Federal Property
- 1630 End of Day Brief And Clean up
- 1700 END of DAY

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 47 degrees, Sunny/Breezy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



28 January 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, Site Safety

(3C)

- 0630 Morning Safety Brief, HI 47 WIND 10-20mph Humidity 45%  
Mix of Sunshine And clouds throughout the Day.
- 0700 Radio checks Completed
- 0745 Team went downstairs to prep for the days operations  
of Removing Filable Flow from the Soldier Piles
- 0830 Team began operations of Removing Filable Flow
- 1030 Break
- 1045 Resumed work
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Team began Set up And Prep of the Dress out Tent  
Downrange for the operations in Area 4 And -10, -90
- Brought over gear And Equipment to Set up the  
Dress out Tent
- 1400 Completed Inventory of IC Items in the Drum yard  
to Submit to Sean And Jewelle
- Could not Complete Inventory of IC Items due to the  
Plastic bags deteriorating  
(Need to Re-bag And Inventory at Later date)
- 1630 Clean up And End of Day Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 44 degrees, Partly Sunny

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

29 January 2020, Wednesday  
Spring Valley, DC  
Matthew Riden, Site Safety

(37)

- 0630 Morning Safety Brief, HI 44 WIND 5-10 NW Humidity 50%  
Partly Sunny moving to Sunny in the Afternoon
- 0700 Radio checks completed
- 0730 Departed Site for Annual physical
- 0730 Team began gathering And locating necessary Interspire  
Items And Equipment the will be used in the upcoming  
Operations in Area 4 And -10, -90
- 1130 Returned to Site from Annual physical in Fairfax
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Team went downstairs to prep And set up for Afternoons  
Operation of Hammering Flowable Fill out from between the  
Soldier Piles
- 1445 Break
- 1500 Resumed work
- 1630 Clean up And End of Day Brief
- 1700 End of Day

Matthew Riden

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 January 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 42 degrees, Partly Cloudy

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Closed cavity items found \_\_\_\_\_

New Equipment on Site: \_\_\_\_\_

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

30 January 2020, Thursday  
Spring Valley, DC  
Matthew Rider, Site Safety

(38)

- 0630 Morning Safety Brief, HI 42 WINDS S-10 NE Humidity 70%  
Clouds and Sunshine in the Morning Turning into Mostly  
Cloudy in the Afternoon
- 0700 Radio checks Completed
- 0830 Went to Federal Property to Inventory the Intact Items  
In the Drum IC-001 in the Drum Holding Area
- 1100 4825 Glenbrook Conference Call
- 1130 Lunch Break
- 1200 Returned to work
- 1400 Finished Rebagging and Labeling and Inventorying the  
Intact Items in Drum IC-001 in the Drum Yard.
- 1615 Completed Removing Flammable from exposed Soldier Pile Beams  
At 4825 Glenbrook
- 1630 End of week Brief, Clean up and Vehicle maintenance and  
checkout
- 1700 End of DAY

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 65 degrees, Sunny

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



03 FEBRUARY 2020, Monday  
Spring Valley, DC  
Matthew Ricks, Site Safety

(39)

- 0630 Morning Safety Brief, (JOSH OUT) HZ-64 wind - 5-10 mph  
Humidity - 70%. Clouds And Sun in the morning giving  
way to Mostly Cloudy Skies in the Afternoon
- 0700 Radio checks completed
- 0800 Team went to Federal Property to Apply Another layer  
of Roofing Sealant to the Roof of the Trailer at  
Federal Property
- 1030 Break
- 1045 Returned to work
- 1200 Lunch Break
- 1230 Returned to work
- 1235 Team Conducted a police call around the site to gather  
Any loose Tools And or Trash Around the 4825 work  
Site
- 1445 Team trimmed And Removed plants and weeds growing up into  
the stairs Eliminating Safety Hazards
- 1630 End of Day Brief And Clean up
- 1700 End of Day

Matthew Ricks



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 63 degrees, Rain Showers

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

04 February 2020, Tuesday  
Spring Valley, DC  
Site Safety, Matthew Rider

(40)

- 0630 Morning Safety Brief, HZ-64 wind - 5-10mph WSW  
Humidity - 85%. Rain showers in the morning turning  
into cloudy skies in the Afternoon. Rain 80% chance
- 0700 Radio checks Completed
- 0730 Team goes to Federal Property to begin the Assembly  
of the Interspire Mask and Rigs for the down range  
Teams for the upcoming Operations in Area 4 And  
-10, -90
- 1030 Break
- 1045 Returned to work
- 1130 Lunch Break
- 1200 Resumed work
- 1300 Team Received the BM-25 monitors (4 of 5 Arrived,  
5th monitor Still Awaiting Parts for update)
- 1330 Team began Charge, and Set up of the newly  
received BM-25 monitors
- 1630 End of Day Brief And Clean up
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 05 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 50 degrees, Partly Cloudy/Windy, Winds 10-15 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

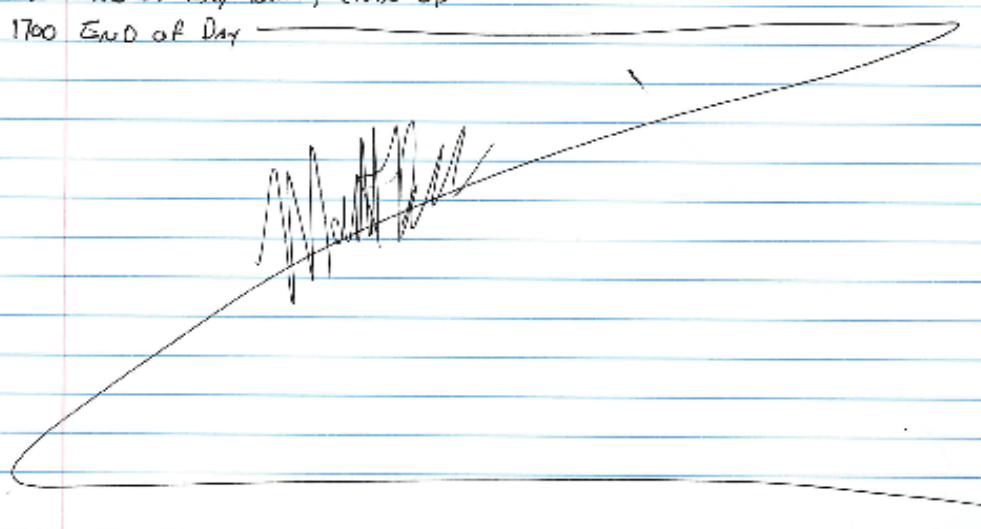
Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

05 February 2020, ~~Thursday~~ Wednesday  
Spring Valley, DC  
Matthew Rider, Safety

(11)

- 0630 Morning Safety Brief, HZ-55 WIND - 10-15 mph NNE  
Humidity - 85%. Cloudy in the ~~Afternoon~~ <sup>PM</sup> Morning Turning  
to showers and clouds in the Afternoon
- 0700 Radio checks completed
- 0745 Team started to repair Damage done to Top side  
Fence At 41825 Gatebreak done by a American University  
front end loader. (Replaced metal clamps on chain link  
Fence bottom Along 3 panels)
- 1030 Started Inspection and preventative maintenance for  
the Heavy Equipment on site
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Team went to Federal Property to gather All monitors  
Chargers And Accessories To begin charging, Set up, And  
Calibration of All Monitors for upcoming Operations  
Involving Area 4 And -10, -90 And 2 Roll offs  
At Federal Property
- 1630 End of Day Brief, clean up
- 1700 End of Day
- 

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 54 degrees, Rain

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

06 FEBRUARY 2020, Thursday  
Spring Valley, DC  
Matthew Rider Site Safety

(12)

0630 Morning Safety Brief, 17255 WIND 10-15 WSW Humidity 100%  
Showers in the morning turning into A Steady Rain into  
the Afternoon And night  
0700 Radio checks Completed  
0745 Team Continued work on the Set up, charging And  
Calibration of Air monitoring machines that will be  
used for the operations in Area 4 And -10, -90 And  
the 2 Roll OFFs At Federal Property  
0945 Break  
1000 Returned to work  
1100 Continued to Stocking of the Dress out Tent with the Items  
for the upcoming operations I.E. Gloves, Bins, Tape, Markers  
Shelters,  
1200 Lunch  
1230 Resumed work  
1530 Break  
1545 Returned to work  
1630 End of week Brief And clean up  
1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 48 degrees, Rain/Overcast, Winds SSW 10-20mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



18 FEBRUARY 2020, Monday  
Spring Valley, DC  
Matthew Riker, SAEH

(43)

- 0630 Morning Safety Brief, HI 54 Wind - 10-20mph WSW Humidity - 90%  
Rain showers in the Morning Turning Into a Steady Rain in  
the Afternoon (WARREN OUT)
- 0700 Radio checks Complete
- 0800 Team meeting About the set up of the site with the  
Zimmer personnel, Agreed where to place new grant and  
Construction Mats for optimal use
- 0930 Went to Ship out excess/obsolete Schenck's back to  
Parsons
- 1130 Lunch Break
- 1200 Resumed work
- 1205 Shipped out old Sums Canister
- 1300 Shipping Run for upcoming operation in Area 4 And  
-10, -90
- 1630 End of Day Brief and clean up
- 1700 End of Day

Matthew Riker

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 53 degrees, Rain/Overcast, Winds WNW 5-10mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

11 FEBRUARY 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, Site Safety

(14)

- 0630 Morning Safety Brief, HISS WIND 10-15mph NEW  
Humidity 100%. Rain steady throughout the Morning into  
the Afternoon. Turning into light Rain mostly cloudy into  
the Late Afternoon
- 0700 Radio checks completed
- 0715 Replaced sand bags along the Fenceline around the CP  
Trailers And site
- 0900 Called And Set up for Metalense to come Inspect the  
Gate And Remotes At Federal Property
- 0945 Called And scheduled Densel to come out to look At the  
Heater unit on Trailer At Federal Property
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Continued Inventory of Sampling material to Identify  
Items for Re-order
- 1430 Training class conducted on the Proper Handling And  
Shipping of HAZ Drums from Site to Fed prop
- 1630 End of Day Brief, Clean up
- 1700 End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 48 degrees, Rain/Overcast

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	ACCUPERMIT	CPJ	
	Amaya, Kevin	Dumas, Sam	
	Vargas, Brandon		
	CENAB		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (1)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

12 ROXANNE ROAD, WEDNESDAY  
Spring Valley, DE  
Matthew Rider, Safety

(15)

- 0630 Morning Safety Brief, HI-419 WIND-S-10mph ENE Humidity 70%  
Cloudy in the Morning Turning Into steady Rain Showers in  
the Afternoon
- 0700 Radio checks completed
- 0800 First load of Gravel Arrives as the Team laid a base  
layer of Geo cloth to hold the stone.
- 0830 Team begins building the bottom layer of the Pad  
that will be used to set up the PDS
- 1000 Stone layer Pad completed
- 1030 Team begins To lay out construction mats on top of the  
Stone layer
- 1035 Densel Arrived At Fed Property to look at the HMC units  
3 & 4 (3 was look in Line, Switched to Aux) (4 was repaired by  
replacing capacitor)
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Work Resumed building the Pad with construction MATS
- 1600 Lay out Pad Completed
- 1630 End of Day Brief And clean up
- 1700 End of Day

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 55 degrees, Rain/Breezy, Winds 10-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Amaya, Kevin		
	Jalloh, Malik		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

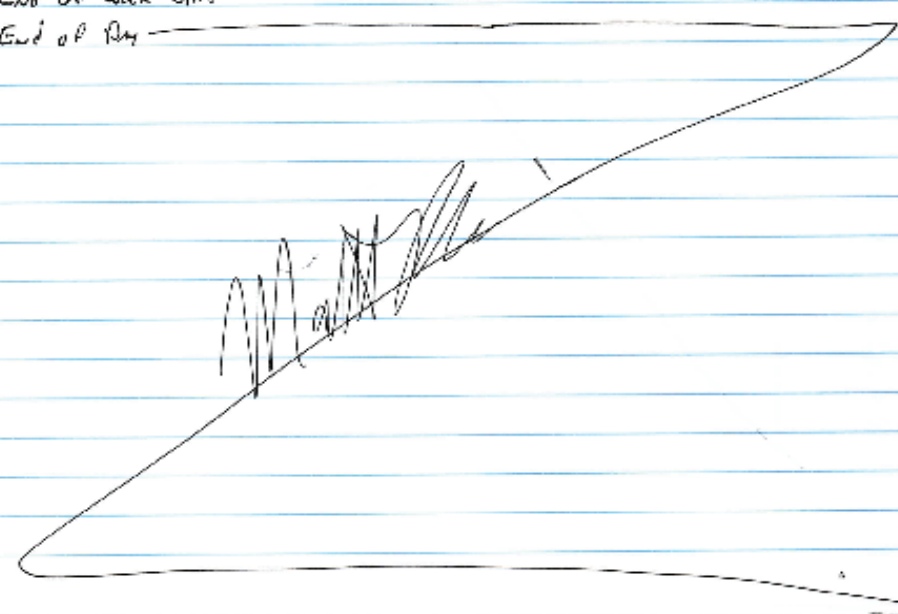
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



12 FEBRUARY 2020, Thursday  
Spring Valley, DC  
Marathon Rider, Safety

(46)

- 0630 Morning Safety Brief. HI 56, Wind-10-20mph WSW, Humidity-90%  
Rain early Turning mostly cloudy and showers in the  
Afternoon. 90% chance of Rain, up to  $\frac{1}{2}$ "
- 0700 Radio checks complete
- 0745 Team went to Federal Property to ensure the proper  
function of HVAC unit #3 and #4
- 0800 Team went Inspect 4835 to make sure that there was  
no Rain/water damage or leaks in the House
- 0900 Team went on Supply Run to get materials and equipment  
for upcoming operations outlined in SOP 49
- 1130 Lunch Break
- 1200 Returned To work
- 1230 Team went downrange to pressure clean construction  
mats
- 1500 Vehicle maintenance and check out and clean break Trailers
- 1630 End of week brief
- 1700 End of Day
- 



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 55 degrees, Cloudy, Winds 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Amaya, Kevin		
	Jalloh, Malike		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

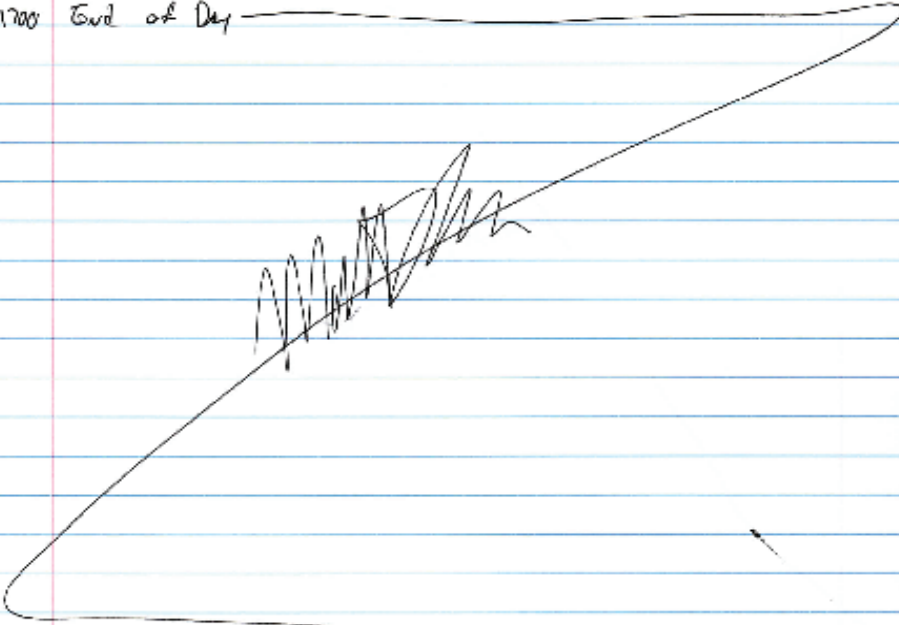
Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

18 FEBRUARY 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, Safety

(47)

- 0630 Morning Safety Brief, H2 SG wind 5-10 mph S Humidity 70%  
Cloudy Throughout the Morning Turning Partly Sunny in the  
Afternoon (BRUCE OUT)
- 0700 Radio Checks Completed
- 0800 Team went to Federal Property to begin labelling the  
CDC Drums from Area 2 And -10, -90 In prep  
for the DC Regular Compliance Inspection
- 1000 Team brought over Equipment for the Site Set up
- 1130 Lunch Break
- 1200 Returned to Work
- 1230 Went to Fed Prop to label Drums with Pending  
Analysis Results for Inspection
- 1430 Continued Site Setup
- 1630 End of Day Brief And Clean up
- 1700 End of Day
- 

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 49 degrees, Partly Cloudy, Winds 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Amaya, Kevin		
	Lovett, Reggie		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

19 FEBRUARY 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, Safety

(48)

- 0630 Morning Safety Brief, HI-50 wind-10-15mph Humidity-40%  
Cloudy in the Morning Turning to Mostly Sunny in the  
Afternoon (Bart OUT)
- 0700 Radio checks Completed
- 0800 Team went to Fed Prop to retrieve the Mask Fit Test  
Machine
- 0830 Began Set up of the Fit Test machine (PortaCand)
- 1000 went to Federal Property for the DC Regulatory Inspection  
for Compliance
- 1130 Lunch Break
- 1200 Returned to Work
- 1210 Team Resumes Site Set up Activities
- 1630 End of Day Brief And Clean up
- 1700 End of Day

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 41 degrees, Cloudy

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua			
Rider, Matt	<b>ACCUPERMIT</b>		
	Vargas, Brandon		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (1)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

201-GBRWAY0400, Monday  
Spring Valley, DE  
Marshen Brim Site Safety

(18)

0630 Morning Safety Brief, HI-41 wind 5-10 mph, rain  
Humidity - 50%. Cloudy in the Morning Remaining cloudy  
in the Afternoon

0700 Radio checks completed

0800 Began Building the mats for the Ambulance Pad  
Brought over 2 loads of stone

1000 Laid the Construction mats on Top of the geo And  
Stone to complete the Pads

1200 Lunch Break

1230 Returned to work

1240 Began to clear and pressure wash the mats And Pads

1300 Built and Laid pads for the Cascade And generator

1405 Cleared And pressure washed the Pads for Cascade & generator

1600 Clean up And End of work Briefing/Vehicle maintenance

1700 End of Day

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 57 degrees, Overcast, Winds S 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breymann, Mark		
Rider, Matt	<b>ACCUPERMIT</b>		
	Vargas, Brian		
	Vargas, Gustavo		
	<b>CENAB</b>		
	Steelman, Brian		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging. CCDC started set-up of PDS, Cascade and MiniCAMS.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

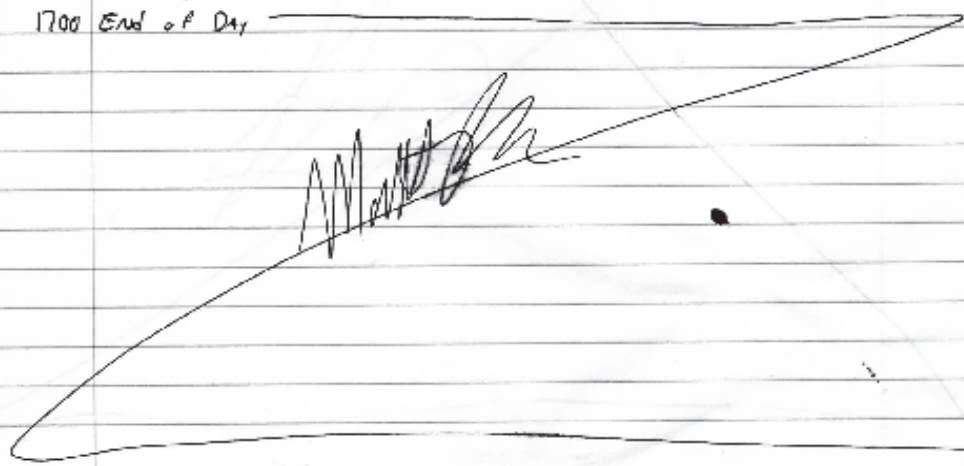
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



24 FEBRUARY 2020, Monday  
Spring Valley, DC  
Matthew Rider, Site Safety

(60)

- 0630 Morning Safety Brief, Hi-SS Wind- 5-10 mph S  
Humidity - 50% Clouds in the morning, Turning to  
Partly cloudy in the Afternoon
- 0700 Radio checks Completed
- 0730 Team went downrange to begin Set up And move  
Machines so CCDC can bring over Gear
- 0800 Load of Gravel delivered In front of Gate
- 0805 MINICAMS begins Set up And measures to make sure  
Lines will reach over to -10, -90
- 0830 CCDC PDS Tent Arrives And Set up begins
- 1100 Another Load of Gravel poured At Entrance of PDS
- 1130 Lunch Break
- 1200 Resumed work
- 1205 began Set up of Porta Robot 8048 machine
- 1230 Team Layed Geo cloth
- 1300 CCDC Arrived downrange with the Generator And Cascade  
trailer
- 1530 Team began securing the PDS Tent and Cascade Trailer
- 1630 Clean up End of Day Brief
- 1700 End of Day
- 

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 25 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 53 degrees, Cloudy/Rain

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT		
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging. CCDC continued set-up of PDS, Cascade and MiniCAMS.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:


Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

25 FEBRUARY 2020, Tuesday  
Spring Valley, DC  
~~Phoenix~~ <sup>Phoenix</sup> Safety/Suiza Kate Luckenmeyer Safety

(51)

- 0630 Morning Safety Brief HI 55 WIND S-10S Humidity 90%  
Rain and cloudless through the morning into the Afternoon
- 0700 Radio checks Complete
- 0705 Baseline vitals taken by lifestar Reps
- 0830 Workplan & site specific training For new personnel
- 0945 <sup>end</sup> Down Range Test Setup & Maintenance of Drain pipes
- 1030 Mask Fit tests
- 1200 Lunch
- 1230 Resume Fit tests
- 1630 Clean up / End of Day Brief
- 1700 End of Day
- 

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 26 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 53 degrees, Cloudy/Fog, Winds 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	<b>ACCUPERMIT</b>		
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	<b>CENAB</b>		
	Steelman, Brian		
	<b>USAESCH</b>		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging. CCDC continued set-up of PDS, Cascade and MiniCAMS. Review SOP 49

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

26 Feb 2020

Spring Valley, DC

Kals Creek average SS/HO

(52)

- 0630 - Morning Safety Brief HI-53° W-Scapla Hum 92%  
0645 - morning vitals  
0700 - Radio checks  
0715 - MASK Fit Tests  
0745 - CCDC setup flooring in PDS  
0800 - Monitor Training  
0830 - CCDC into President's House for Air Monitoring  
1200 - lunch  
1245 - CCDC attach air bottle to excavator  
1300 - SOP 49, Fire extinguisher, Drum Training  
1630 - Clean up + End of Day Brief  
1700 - End of Day

1st

S

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 February 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 High 41 degrees, Partly Sunny/Windy, Winds WNW 20-30 mph (Gusts of 40 mph)

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT		
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging. CCDC continued set-up of PDS, Cascade and MiniCAMS. Downrange operations training.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



27 Feb 2020

Spring Valley, DC

K. Tucker average Safety

(33)

0630 - Morning Safety Brief 28°-40° w-WSuph 57% Hum.

0700 - morning vitals / Radio checks

0800 - Setup Training / PDS Setup, Cascade  
Bottle Jamming0800 - Tm 2 - Hamel, Schlosser, Marlow  
Thru PDS For Set up.0825 - Setup Complete. Tm 2 process  
thru PDS0915 Tm-1 Oien, Courtney, Wright to  
PDS for level B.0925 - Operator on Air - PSI 3600 - Pds & Pr Monitors - O  
Filling Drums 1-2

0930 - VOC sample Complete

0935 - PPE Check PSI-3400 Monitors - O

0940 - Drums 1-2 Filled Operator to PDS

Performing Sample jamming

0945 - Composite Sample Complete, Drum 1-2 Sealed  
Heading to PDS.0950 - Tm-2 to PDS Take down Monitors  
Clean up. Down Range.

1000 - Training Ops Ended

1005 - Downrange Setup. additional matting  
State down monitor stands

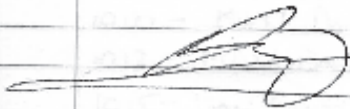
1200 - Lunch

1300 - Equip Prep run for samples

1330 - Equip Prep for intrusive ops

1600 - Clean up • End of day Brief.

1700 - End of Day





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 February 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 46 degrees, Partly Cloudy/Breezy, Winds 10-20  
 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT		
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive digging. CCDC continued set-up of PDS, Cascade and MiniCAMS. Full scale operational exercise with man down scenario.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

28 Feb 2020  
Spring Valley DC  
K. Luckenavage

(54)

0630-MORNING SAFETY BRIEF 27°-44° 15-30 mph W. gusts-30 mph

0645-Morning vials / Radio checks

0700-Training Op Prep.

0830-Cascade Up.

0850-Tm 2, Hanel, Schaller, Marion, Prate heading down Range to PDS for setup

0855-Tm 2 thru PDS.

0900-Medical to Down Range

0915-Operator Air Bottle 4200 psi

Monitors & Dams Minicams Reading  $\emptyset$

Drums 1-2 in place Setup Complete

0920-Tm 2 out PDS.

0925-Porta John Cleaner Down Range

0930-Porta John Cleaner Departed

0935-Tm 1 to PDS Owen, Courtney, Breyman, Leigh, Mar

0940-Tm 1 thru PDS

0945-Monitors  $\emptyset$  Operator on Air 4200 psi

Preparing to fill Drums 1-2. & take VOC.

0950-VOC sample Complete

0955-exercise elevated Lewisite Drum Filling Minicams

0957-Leigh & Marion to PDS

1000-Hale & Drums & Pk Bucket Midigated

Point of Perimeter Monitors at  $\emptyset$

1002-Mini Cams  $\emptyset$  Readings

1003-Mini Cams  $\emptyset$  Readings

1005-Marion & Leigh Back thru PDS

Resume ops. & PPE Check

1008-MAN Down Exercise

1010-MAN Down Courtney to PDS

1012-MAN Down Decon in Process

1015-MAN Down to Ambulance transport to Med. Facility.

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 02 March 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 High 63 degrees, Mostly Sunny/Breezy, Winds SSW 10-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breymann, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Bailey, Brooke	
Leigh, Jason	Vargas, Gustavo	Jackson, Mark	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began removal of over burden from Area 4. CCDC continued MiniCAMS set-up.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

2 MAR 2020

Spring Valley, DC

(56)

Kyle Luckanavage, Safety 38°-59° 0-6 mph S. 40% Chance of Rain

0630 - Morning Safety Brief

0645 - Morning Vitals

0700 - Radio Checks

0730 - Down Range Prep / Fire Extinguisher Monthly Checks  
Eye Wash monthly insp.0745 - Roll off Delivered / Begin Overburden  
Removal Roll off #290976

0905 - Roll off Full - transport to Fed. Prop.

0920 - Dump at Fed Prop

1000 - Roll off Back to Site #290976

1005 - Resume Overburden Removal

1100 - Roll off Full

1120 - Transport to Fed Prop

1120 - Dump at Fed Prop

1140 - Roll off Back to Site #290976

1145 - Resume Overburden Removal

1210 - Lunch

1240 - Resume Overburden Removal

1335 - Roll off Full

1345 - Transport Roll off to Fed Prop + Dump Roll off

1405 - Roll off Back to Site #290976

1410 - Resume Overburden Removal

1500 - Roll off Full

1510 - Set up Construction Fencing around excavation

1525 - Roll off to Fed Prop + Dump Roll off

1630 - Clean up End of Day Brief

1700 - End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 64 degrees, Overcast/Occasional Rain, Winds SSW  
 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breymann, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Haupt, Calvin	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continue removal of over burden from Area 4. CCDC continued MiniCAMS set-up.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



3 MAR 2020  
Spring Valley DC  
Kyle Luckawage, USO

(57)

- 0630 - Morning Safety Brief 46°-60° 5-10 mph/S 70% clouded  
0645 - Morning Vitals  
0700 - Radio Checks  
0715 - work site prep. Fence take down  
Excavator bucket swap / CCDC  
installing air bottle on 88 Excavator  
0800 - Over burden Removal Roll off #290976  
0915 - Roll off Full  
1000 - Roll off to Fed Prop  
1010 - Site prep for Intrusive OPS  
(0715) Soil Penetrometer Test Results  
- East Wall - Top - 2.5 (TSF) Middle - 2.0 (TSF)  
Bottom - 2.0 (TSF)  
- South wall - Top - 2.0 (TSF) Middle - 1.5 (TSF)  
Bottom - 1.5 (TSF)  
- West Wall - Top - 3.5 (TSF) Middle - 2.5 (TSF)  
Bottom - 1.5 (TSF)  
- North Wall - Top - 3.5 (TSF) Middle - 4.5 (TSF)  
\* All Soil in the walls meet the parameters  
of being Classified AS Type B Soil  
1040 - Geo Matting Delivery  
1135 - Lunch  
1205 - Resume Down Range Set up  
Position Heavy Equipment, Barrel Setup  
ESW Drums 3834-3848  
1630 - Clean up End of Day Brief  
1700 - End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 March 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 High 62 degrees, Mostly Sunny/Breezy, Winds WSW 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Delemarre, Dyane	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began intrusive soil removal from Area 4. 30 Drums filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



4 MAR 2020

Spring Valley, DC

Kyle Luckenmeyer - USO

45°-59° W 45 mph W.

(58)

0630 - Morning Safety Brief

0645 - Morning Vitals

0700 - Radio Check 5 Medical tent up to temp.

0720 - morning Monitor &amp; Site Setup

0705 - PDS Running / Vitals complete

0715 - Rider - Courtney thru PDS / Cascade Up.  
Soil type testing.

0730 - Rider &amp; Courtney Out of PDS

Tim-2 Schlosser, Marion, Wright into PDS  
for down range Setup.

0740 - Wright out of PDS.

0755 - Tim 2 Setup Complete ex-88 - 3800 psi

ex-35 4000 psi. Drums # 3834 - 3848 Monitors @ Ø

0804 - Mini Cams Start time

(0815) Soil Penetrometer Test Results

North Wall Top 3.5 Middle 3.5 Bottom 2

East wall Top 3 Middle 2 Bottom 1.5

South wall Top 2.5 Middle 1.5 Bottom 2

West wall Top 2 Middle 3.5 Bottom 2

\* All Soil in the Walls meet the parameters of Being  
Classified As type B Soil

0815 - Schlosser, Marion out of PDS

(0825) Dams on.

0815 - Tim-1 Owen, Courtney, Breymann Level B  
Leigh Mar-D to PDS.0827 - Monitors @ Ø, Operator on air  
Start Down Range intrusive ops

0835 - VOC Sample Complete.

0850 - PPE Check PSI 3300 Monitors @ Ø  
Owen small tear in Suit going to PDS.

**SPRING VALLEY, WASHINGTON DC**

**Contract No:** W912DY-09-D-0062  
**Delivery Order:** TO 0006  
**Date:** 05 March 2020  
**Site Location:** 4825 Glenbrook Road

**Weather:**  
 High 56 degrees, Partly Sunny, Winds SE 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Martin, Sawn	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 60 drums filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

5 MAR 2020  
Spring Valley, DC

K. Ludenavage SS402

(61)

- 0630 - Morning safety brief 37°-54° 5mph N  
 0645 - Morning Vitals, Radio Checks  
 0702 - MED Tent up to temp  
 0715 - Rider, Courtney to PDS for Soil Classification  
 0722 - Rider, Courtney exit PDS  
 0723 - Morning vitals complete  
 0730 - TM 2 start setup.  
 0735 - TM 2 to PDS for setup.  
 0740 - Marion, Schlosser to PDS  
 0745 - Mini Cam start online  
 0751 - 0753 3864 - 3878 Ex 88 - 4000 psi ex 35 3900  
 dust-upwind 9.3 downwind 8 Point + Perimeter  
 Breyman exit PDS  
 0800 - Dams up + sunwiring  
 Hamel, Schlosser, Marion exit CP  
 (0805) soil test Area 4 results with penetrometer  
 North wall - no wall available to test  
 East wall - Top - 3.5 tsf middle - 2.5 tsf Bottom 4.5 tsf  
 South wall - Top - 2.0 tsf middle - 2.0 tsf Bottom 3.5 tsf  
 West wall - Top - 2.0 tsf middle - 3.5 tsf Bottom 2.5 tsf  
 \* All Soil in the tested walls meet the parameters of  
 Being classified as Type B Soil  
 0822 - TM 1 - Owen, Courtney, Leigh, Wright  
 to PDS  
 0835 Upwind 4.8 downwind 18.7 3500 psi point &  
 perimeter monitors @ Start Drum Filling  
 0905 - PPE CHECK 3000 psi point & perimeter  
 monitors Dust Monitors upwind 5.1 downwind 8  
 0917 - Breyman thru PDS  
 0922 - Hamel, Schlosser, Marion thru PDS  
 0922 - Sling Drums to transport to Feds Prop

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 52 degrees, Partly Cloudy, Winds NNW 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 60 drums filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	





6 MAR 2020  
Spring Valley, DC

(65)

K. Luckenwage - SSTB

0630 - Morning Safety Brief 48-87 60% Chance of Rain 10-5mph W

0645 - Morning Vitals & Radio Check

0710 - Morning Vitals Complete

0715 - Rider & Courtney thru PDS / MED Test up to temp.

0718 - Rider & Courtney exit PDS

0720 - Cascade up 4000 psi

0732 - Wright thru PDS

0745 - Tim Z. Hamel, Marion, Schlosser, Leigh thru PDS for Setup

(0744) Mini Courts Start (online)

0750 - Wright exit PDS

0755 - Dams Online

0800 - Dust Upwind 9.8 Downwind 53.6 Point + Perimeter @ ~~Ø~~

Ex 88 4000psi Ex 35 - 4500psi

Drums - 3924 - 3938 Setup Complete

ex 88 - 78psi ex 35 - 80psi

0810 - Wright thru PDS

(0815) Area 4 Side wall soil test results

North wall - No wall available to test

East Wall - Top - 4.5 TSF Middle 3.0 TSF Bottom 3.5 TSF

South wall - Top - 4.0 TSF Middle 3.5 TSF Bottom 4.5 TSF

West wall No wall Available for testing

\*All Soil in the tested walls meet the parameters of being classified as Type B Soil

0815 - Hamel Marion exit PDS

0817 - Schlosser Wright exit PDS

0817 - Owen Courtney, Breymen thru PDS

ex 88 - 4000 PaP Monitors ~~Ø~~ excavate

SW Corner

0843 - VOC Complete

0852 - end excavation switch operator to ex-35

RD



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 72 degrees, Sunny, Winds SSW 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 63 drums filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



9 Mar 2020  
 Spring Valley, DC  
 K. Luckmanage, SS40

(68)

- 0630 - Morning Safety Brief 45°-71° 5-10 mph SW  
 0645 - Morning Vitals / Radio Check  
 0725 - Med tent up to temp.  
 0736 - Hamel, Schlosser, Mariani thru PDS for  
 downrange Set up  
 0741 - Breyman thru PDS for equipment inspection  
 0749 - Breyman Exit PDS  
 0752 - Mini Cams Start time (online)  
 0759 - Dust Upwind 5.6 Downwind 6.1 P+P monitors Ø  
 ex 35 4,000/sd ex 35 - 4600/80 Drums # 3984-3998  
 0805 - Dams Start time (online)  
 0812 - Hamel, Schlosser, Mariani Exit PDS  
 Set up Complete.  
 0816 - Tril Oien, Courtney, Wright, Leigh  
 Thru PDS. to Start Downrange Area 4 ops  
 excavator.  
 0821 - Operator on Air 4000 P+P Ø  
 Drums # 3984-3998 Begin Excavation Area 4  
 0827 - VOC sample complete  
 0858 - Stop excavation/transfer operator to Ex 35  
 to fill Drums 3984-3998  
 0907 - PPE CHECK P+P monitors Ø 35 ex 4,200  
 Begin Filling Drums  
 0936 - Breyman thru PDS.  
 0942 - Mariani, Hamel thru PDS  
 0945 - Schlosser thru PDS  
 0946 - PPE Check ex 35 - 3500 P+P Ø  
 Drums 3984-3998 ready for Transport  
 0947 - Stake Body on site to load & transport  
 Drums 3984-3998 to Fed Prop. Manifest Generated

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 71 degrees, Cloudy, Winds SSW 10-20 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Haupt, Calvin	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 50 drums filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

10 MAR 2020  
Spring Valley, DC  
Klickenavage SSND

(72)

- 0630 - Morning Safety Brief 45-67° 1520 mph SW 50% Rain  
0645 - Morning Vitals + Radio Check  
0708 - Med tent up to temp / Vitals complete  
0742 - Tim2 Hamel, Schlosser, Marion thru PDS for morning Setup.  
0747 - Schlosser exit PDS.  
0751 - Mini Cams Start time (online)  
Ex 88-3500/80 Ex 35-4000/80 Drums #4047-4061  
PoP  $\infty$ , Dst Upwind 12.6 Downwind 17.4  
0800 - Dams online  
0811 - Wright thru PDS  
0815 - Exit PDS Wright, Marion, Hamel  
0823 - Tim1, Owen, Courtney, Brayman, Schlosser  
Thru PDS  
0829 - Operator on Air Ex 88-3800 PoP monitors  $\infty$   
Begin Excavations in Area 4  
0831 - Brayman to PDS for Leak in Mask  
0835 - Brayman Back to excavator  
0841 - VOC complete  
0858 - Operator to Ex 35-4000 Begin Filling  
Drums #4047-4061  
0934 - State Baby Arrives for Drum TRANSPORT  
#4047-4061 to Fed Prop. Manifest Generator  
Hamel + Marion thru PDS, Drums Ready for  
Transport. PPE CHECK PoP monitors  $\infty$   
Ex 35-3900psi  
0955 - Transport Drums #4047-4061 to Fed Prop  
Setup Drums #4062-4076  
1000 - Filling Drums #4062-4076  
1003 - Hamel, Marion Exit PDS

*RND*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 56 degrees, Cloudy, Winds ENE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Brandon	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 4 roll-offs filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	





Spring Valley, NC

K. L. Stange et al. SSHA

75

0645 - Morning Vitals + Radio Check

0730 - MED TENT UP TO TEMP

0743- Oien thru PDS

0749 - Hamel, Schlosser, Marion thru PDS

0750 - M.V. Cams Start time (online)

0800- Dams Start time

0815-EX 38-4000 psi/80 Ex 35-3200 psi/81

Dust Upwind 11.5 Downwind 19 P+P Monitors (R) ~~(R)~~

0818 - HAMEL, SCHLOSSER, MARION EXIT RDS

0830 - ~~Man~~ <sup>Man</sup> ~~was~~ <sup>was</sup> Courtney then PDS

0835 - Tr 2 Hanel, Schlosser, Leigh to Port Prep  
for Drum unloading.

0838 - Marion thru PD 5

0905- Roll off Delivered to site # 290976

0919 - Courtney + Owen exit PDS

0940 - Oles, Courtney, Bryman thru PDS

0944 - P+P Monitors @ Ø Ex 88-4007/90 Begin Filling  
Roll off 29Ø976

0949- VOC Sample Taken. Comp Co

1027 - Roll off Truck on Site to transport  
Roll off #290976 to Fed Prop.

1031 - Roll off #290976 to Fed Prop

1033 - PPE Check P & P monitors @  $\phi$  ex-88-3400

1051- Rolloff Delivered to Site # 280535

1100 → Begin Filling Roll off

1113- VOC Sample taken Comp 7

1115- Saw: John on site

1121 - PPE CHECK P.P Monitors @ ~~Ø~~ ex-88-3200

1123- Resume Roll OFF Filling

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 61 degrees, Cloudy, Winds E 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued intrusive soil removal from Area 4. 2 roll-offs filled and transferred to the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

12 MAR 2020  
Spring Valley, DC

(77)

K. Lukanavage SS410

0630 - Morning Safety Brief 53°-62° 5-10 mph SE

0645 - Morning Vitals + Radio Check

0720 - MED Tent up to Temp.

0731 - PDS is up.

0735 - Brayman thru PDS

0739 - Hamel, Schlosser, Marion thru PDS

0747 - Brayman Exit PDS

0752 - Ex 88 - 4,200 psi/85 P+P monitors @  $\odot$

Ex 35 - 3,200 psi/85 Dust Upwind 17.7 Downwind 29

(0750) Mini Cans Start time.

0800 - Dams Start time

0807 - Hamel, Marion, Schlosser Exit PDS

0811 - Owen, Courtney, Wright, Leigh thru PDS

0815 - P+P monitors @  $\odot$  Ex-88 - 4200

Begin Excavations of Area 4

0820 - VOC Complete.

0848 - Roll off Truck on site to transport

~~PPE~~ Roll off # 280227 to Fed Prop - Manifest Generated

0848 - Schlosser thru PDS

0905 - Roll off 280227 to Fed Prop

0910 - PPE CHECK P+P monitors @  $\odot$

Ex 88 - 3/00

0925 - Roll off Delivered # 274987

0935 - Resume Excavations of Area 4

0937 - Schlosser exit PDS

0938 - VOC taken

0951 - Walker, Rider, Bryant thru PDS

0959 - Walker, Bryant, Rider exit PDS

1003 - Wright exit PDS

1004 - Comp Sample Complete

*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 72 degrees, Partly Cloudy, Winds W 15-25 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive excavation today. Built a loading pad and sump for Task 3 of SOP 49 at 4825 Glenbrook Rd.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

B MAR 2020  
Spring Valley DC  
R. Luteranage SS/HO

79

0630 Morning Safety Brief 42°-70° 10-15mph SW Thunderstorms

0645 - Morning Vitals + Radio Check

0730 - Portia Tokai swap out

0800 - Prep for Roll off transfer to drums

Construction Mats, Gas cloth

Pressure washing.

1200-Lunch

1230 - Resume Prep work

## Swing Assembly

## 1600 Site Cleanup

1700- End of Day



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 56 degrees, Partly Cloudy, Winds ESE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive excavation today. Finished building a loading pad and sump for Task 3 of SOP 49 at 4825 Glenbrook Rd. Early release - 10 am

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

16 MAR 2020  
Spring Valley, DC  
Kirtanavaga SS40

80

0630 - Morning Safety Brief  
0645 - Morning Vitals, Radio Check  
0730 - Continue Setup for Roll off Drumspring.  
1000 - Site shutdown End of Day

*[Signature]*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 17 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 64 degrees, Partly Cloudy/Early Showers, Winds  
 SW 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began Task 3 of SOP 49. Loaded, labeled and transported 51 soil drums from roll-off RB36776RT.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

11MAR2020  
Spring Valley, DE  
K. Lelandavage SS#16

(81)

0630 - Morning Safety Brief  
0645 - morning vitals / Radio check  
0646 - MED TERT UP TO TERT  
0700 - Hamel thru PDS / Marlow thru PDS  
0706 - Med Vitals complete  
0711 - Schlosser thru PDS / Continue Setup  
for Roll off Drumming.  
0715 - Brayman thru PDS  
0736 - Mini Cams Start time  
0750 - DAMS Start time  
0805 - Drums 4097-4120 setup Dust Lower - 7 Upper 19.6  
ex 35 - 3200/90  
0825 - RB 36776 RT Roll off Delivered to Site  
0839 - Oien, Courtney, Wright, Leigh thru PDS  
0840 - Hamel, Schlosser, Marlow Exit PDS  
0843 - Oien, Courtney, Wright, Leigh thru PDS  
0845 - P+P Monitors @ 0 Operates on Air 3,100  
0849 - VOC Sample Taken  
0849 - Brayman thru PDS  
0951 - Hamel thru PDS  
0952 - Marlow thru PDS  
0955 - Schlosser thru PDS. Stake Body on site  
delay drums + load drums 4097-4111  
SCR 605-606 PPE 475 for transport to  
Fed Prep.  
1000 - PPE Check P+P Monitors @ 0.35-2600  
1005 - Wright thru PDS  
1009 - Leigh Exit PDS  
1017 - Transport Drums 4097-4111 SCR 605-606 PPE 475  
to Fed Prep. Manifest generated

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 58 degrees, Partly Cloudy, Winds ESE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Haupt, Calvin	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued Task 3 of SOP 49. Loaded, labeled and transported 57 soil drums from roll-off 274582.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	





18 MAR 2020  
Spring Valley, NC

(84)

K. Luckenmeyer SS40

- 0630 - Morning Safety Brief  
 0645 - Morning Vitals / Radio check  
 0714 - Med tent up to temp.  
 0730 - Hamel, Marian, Schlosser thru PDS  
 0734 - Wright thru PDS  
 0740 - Wright Exit PDS  
 0745 - Ex 35 4400/80 out/upwind 14 downwind 21  
 0748 - Hamel, Marian, Schlosser EXIT PDS  
 0808 - Hamel thru PDS Drums 4148-4189  
 (0800) DAMS ONLINE  
 0820 - Roll off on site #274582  
 0825 - MINI CAMS START TIME  
 0844 - Schlosser, Marian, Hamel EXIT PDS  
 0853 - Oien, Courtney, Brynna, Leigh THRU PDS  
 0858 - P&P Monitors @ ~~Ø~~ Ex-35 4400 ft. Operator on Air  
 Begin Filling Drums 4148  
 0904 - Comp Sample complete - VOC Complete  
 0954 - Hamel, Wright, Marian thru PDS  
 PPE CHECK P&P monitors @ ~~Ø~~ Ex 35 - 3200  
 1000 - State Body on site deliver empty drums &  
 sling Drums #4148-4162 Schlosser thru PDS  
 ManiFest Generated  
 1016 - Schlosser exit PDS  
 1017 - Transport Drums 4148-4162 to Fed Prop.  
 Set up drums  
 1020 - Wright, Marian, Hamel Exit PDS  
 Resume Filling Drums  
 1105 - Wright, Hamel thru PDS.  
 PPE CHECK P&P monitors @ ~~Ø~~ Ex 35 - 3000  
 Reposition Drums

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 75 degrees, Cloudy/AM Showers, Winds SW 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Intrusive excavation on south wall of Area 4 at grab sample 10 location. MiniCAMS alarm went off on the downrange Lewisite monitor.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

19 MAR 2020  
Spring Valley, DC  
K. L. K. K. K. K. K.

86

- 0630 - Safety Brief  
0645 - Morning Vitals / Radio checks  
0700 - Site Prep Area 4 Remove clean fill  
0800 - DAMS start time  
0830 - Dust ~~up~~ Downwind 34 Upwind - 14  
0845 - PDS + MED tent up - Hamel, Marianne, Schlosser thru PDS  
(0827) Mini Cams start time  
0848 - Ex 88 - 4,000/80 Ex 35 - 4,000/80  
0900 - Stake Body on site to deliver empty drums  
0916 - Schlosser exit PDS P+P monitors @ ~~Ø~~  
Drums #4205 - 4216, 4217, 4218, 4219  
0922 - Hamel, Marianne exit PDS  
0924 - Owen, Courtney, Wright, Leigh thru PDS  
P+P monitors @ ~~Ø~~ Ex 88 - 9000 excavate south east corner  
of Area 4  
0951 - VOC Sample Complete  
1015 - Transfer Operator from Ex 88 - Ex 35 Begin  
filling Drums 4205 - 4219  
1020 - PPE CHECK Ex 35 4000 P+P monitors @ ~~Ø~~  
1046 - Mini Cams Downwind 0.41 Alarm - Lewisite  
Mitigation of Excavated soil / closed drums 4213  
1056 - Mini Cams Downwind 0.33 Alarm Lewisite  
Awaiting 3<sup>rd</sup> Cycle  
1106 - Mini Cams Downwind 0.30 Alarm Lewisite  
1119 - Pull Downwind DAMS tube - Seal Remaining Drums  
1122 - Wright exit PDS  
1124 - 4205 - 4213 sealed Comp Sample in Drums 4214  
1127 - Courtney - Owen exit PDS  
(1046) Leigh exit PDS  
1130 - Mini Cams end of Day

Cheng

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 78 degrees, Partly Cloudy, Winds SW 10-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian	Jackson, Mark	
Leigh, Jason	Vargas, Gustavo	Bailey, Brooke	
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		
	Walker, James		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Intrusive excavation on south wall of Area 4 at grab sample 10 location. Loaded soil into roll-off #290962. Collected 2 disposal samples and 7 Grab/Confirmation samples.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



ZUMBAZ020  
Spring Valley, DC  
K. Lickwanger SSHO

88

- 0630 - Morning Safety Brief  
0645 - Morning vitals, Radio check  
0652 - Meter test up to temp  
0700 - Tom Hamel, Schlosser, Marian thru PDS  
0715 - Wright thru PDS - Morning Setup  
0717 - Roll off on site #  
0720 - Dams on line  
(0747) Mini Cams start time.  
0733 - Wright Exit PDS  
0751 - Oiler Courtney Leigh thru PDS  
Ex88-3600/85 Dust Upwind 12 Downwind 15  
P&P monitors @  $\phi$ .  
0755 - Hamel, Schlosser, Marian Exit PDS  
0800 - Begin Sampling  
0806 - Grab Sample 11 complete  
0809 - Grab Sample 12 complete  
0812 - Grab Sample 13 complete  
0820 - Grab Sample 14 complete with 64.8°  
0826 - Grab Sample 15 complete  
0830 - Grab Sample 16 complete  
(0827) Bryman thru PDS - excavation of Southwell Area  
0836 - Comp Sample 10 Complete with 66.3°  
Begin Filling Roll off #290962-  
0837 - 68.7°  
0852 - VOC Sample Complete  
0905 - Grab Sample 17 complete  
0930 - Comp Sample 11 Complete - End Spots removed  
Hamel, Schlosser, Marian thru PDS  
Setup for Sump clean up.  
PPE CHECK Ex88-3000 P&P monitors @  $\phi$



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 47 degrees, Rain, Winds NE 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Joshua	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Brandon		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Disassembled loading pad and sump from Task 3 of SOP 49.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Closed cavity items found \_\_\_\_\_

New Equipment on Site: \_\_\_\_\_

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

23 MAR 2020  
Spring Valley, DC

90

↳ Luckenauage SSHO

0630 - morning safety brief / Radio check

0800 - Tar down sump - site cleanup

1009 - State being on site to transport

SCR drums # 610-616 to Fed Prep

Manifest Generated

1015 - Transport drums SCR 610-616 to Fed Prep.

1200 - Lunch

1630 - End of Day Brief

1700 - End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 59 degrees, Cloudy, Winds N 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Pressure washed excavation machinery.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

24 MAR 2020  
Spring Valley, DC

(91)

K. Luskavage, SS/DO

0630 - Morning Safety Brief / Radio check

0715 - Wash. excavators

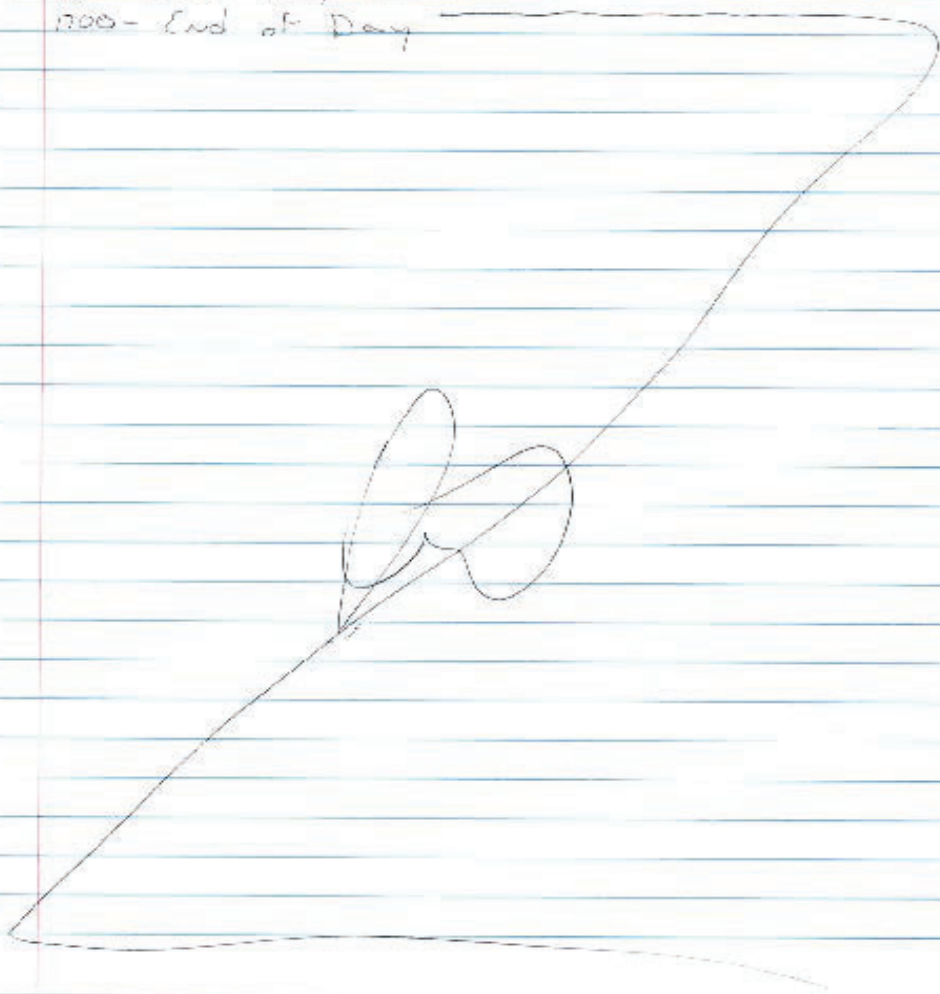
Site Clean up

1200 - Lunch

1200 - Continue site clean up.

1630 - End of Day Brief

1700 - End of Day



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 25 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 48 degrees, Rain, Winds NE 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Marion, Jed	Yorkshire, Bart		
Oien, Josh	Breyman, Mark		
Rider, Matt			
Schlosser, Ariel	ACCUPERMIT	LIFESTAR	
Hamel, James	Vargas, Brian		
Leigh, Jason	Vargas, Gustavo		
Brown, Dave			
Luckanavage, Kyle			
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Transferred last 3 scrap drums to the Federal Property. Tore down and removed old medical monitoring shed stored at the Federal Property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



[illegible]

25 MAR 2020

Spring Valley DC

R. Lockman, SSgt

(2)

0630 - Safety Brief / Redox check

0715 - Site clean up

0848 - Transfer Drums SER 617-619 to Fed Prop.  
Manifest Generated

1200 - Lunch

1630 - End of Day Brief

1700 - End of Day

AD

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 26 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 61 degrees, Partly Sunny, Winds SSW 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Pressure washed construction mats. General site clean-up.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

26 MARCH 2020, Thursday  
Spring Valley, DC  
Matthew Rider, Site Safety

(13)

- 0630 Morning Safety Brief (Bruce Out)
- 0700 Radio Checks Completed
- HI-64, Wind 10-15mph Humidity - 70%
- Partly cloudy / Partly Sunny throughout the Day
- 0800 Demob Day for Hamel, Leigh, Brown, Marrian, Schlosser  
And Luckanavage
- Stake body Truck Arrives with Power Washer to begin the Removal and washing of the Construction Mats.
- 0915 Myself And Owen Return Rental Vehicle to Enterprise
- 1030 Team begins to pressure wash and clean up the  
Tops of the Construction mats remaining at the  
4825 Glenbrook site
- 1200 Lunch Break
- 1230 Returned To work Continuing to pressure wash the  
Construction Mats
- 1430 Started Repairing And Adding Additional Ems measures  
Around the Site
- 1530 Vehicle Inspection And maintenance
- 1600 Site And Trailer Clean up
- 1630 End of week Safety Brief
- 1700 End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 69 degrees, Partly Sunny, Winds W 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Angelo		
	Amaya, Kevin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Pumped 700 gallons off Area 4 plastic sheet covering.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

30 MARCH 2020, Monday  
Spring Valley, DC  
Matthew Rider, Site Safety

(94)

- 0630 Morning Safety Brief - HI 70 Wind - 15-25mph SSW  
Humidity - 50%. Partly cloudy in the Morning turning  
Mostly Sunny in the Afternoon  
\* (Bruce Out) (Warren Out)
- 0700 Radio Checks
- 0730 Team downrange loading Scrap plastic and geo cloth  
into Scrap Drums
- 0830 Stake body Truck Arrives with 550gal And 300gal  
Water Tanks to pump water out of the Area 4  
Hole to prep it for the Surveyor to shoot  
perimeter and depth points Tuesday
- 0915 Manifest generated for 700gal of water to be  
shipped to Fed Prop
- 0945 Stake body departs to Fed prop (700gal)
- 1015 Team repairs and replaces Torn/damaged Sandbags  
Around the 4825 Job site
- 1130 Additional ENS measures are constructed Around  
the old gate Area down range
- 1230 Lunch Break
- 1300 Resumed work
- 1430 ENS measures Completed
- 1500 Began Transporting Tools/Equipment to Federal Property
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 31 March 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 54 degrees, Cloudy, Winds ENE 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Vargas, Brandon		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. Mapped current perimeter and depths of Area 4.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



31 MARCH 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, Site Safety

(95)

- 0630 Morning Safety Brief, H<sub>2</sub>SO<sub>4</sub> WIND 10-15 mph ENE  
Humidity 57% Partly cloudy in the morning with  
occasional showers in the afternoon. 40% chance of Rain  
(Bruce out)
- 0700 Radio Checks Completed
- 0730 Team began clearing off the Plastic cover over the pit  
Area 4 to begin clearing out overburden (Cave In) so the  
Baltimore geologist can assess the floor of grid -10, -30
- 0745 Team began moving overburden from the Southern  
Trench to the Eastern Trench to be loaded out in a  
Roll OFF
- 0930 Baltimore Geologist Arrives on Site to make a determination  
on the floor of grid -10, -30 (Area 4)
- 1000 Geologist finishes inspection and concurs that the  
floor of -10, -30 is Intact Saprolite
- 1100 Went to Glen Echo Hardware to purchase a new  
Combo lock for the uprange gate
- 1130 Lunch Break
- 1200 Returned to work
- 1205 CPJ (Surveyor) Arrives to shoot points on perimeter  
and depth of grid -10, -30 (Area 4)
- 1330 Team begins Removing Construction mats from site  
to transfer to Fed Prop
- 1530 Team loads out overburden Soil from East trench of  
Grid -10, -30 into a Roll OFF # ~~280203~~ 280203
- 1600 Roll OFF Departs to Fed Prop # 280203
- 1630 End of Day Brief and Clean up
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 01 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 56 degrees, Cloudy, Winds N 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

01 April 2020, Wednesday  
Spring Valley, DC  
Matthew Ricks, Site Safety

(96)

- 0630 Morning Safety Brief, H3 57, wind 10-15 SSW, Humidity 60%  
cloudy to Partly Cloudy throughout the Day  
(Bruce Out)
- 0700 Radio checks Completed
- 0800 Team went downrange and pumped water out of the  
Area 4 hole (-10, -30)  
625gal Transported to Fed prop Biter Tank
- 0945 Team checked EWS measures and compacted the back  
wall (South wall) of grid in an attempt to prevent  
future cave in
- 1130 Lunch Break
- 1200 Resumed work
- 1230 Team went to Fed Prop to break up Pallets and tie  
old Minicams monitoring shed for disposal
- 1430 went to check on Team at Fed Prop.. everyone okay
- 1600 Team Returned from Fed Prop, started clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Ricks

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 02 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 60 degrees, Sunny, Winds NW 15-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No Intrusive activities today. D&D old MINICAMS shed.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

09 April 2020, ~~Spring Valley, DC~~ Thursday  
 Spring Valley, DC  
 Matthew Rider, SS40  
 in f. 12R

(97)

- 0630 Morning Safety Brief. HI 60° wind - 20-30mph w  
 Humidity - 40%. mix of clouds and sunshine throughout  
 the morning and into the afternoon. Windy in the  
 afternoon with gusts above 30mph (Bruce Out)
- 0700 Radio checks completed
- 0730 Team did WALK around downrange to police up trash and  
 wind debris. Repaired construction fence around Area 4
- 0830 Team went to Fed Prep to complete destruction of the  
 Pallets and old MEXICAMS shed
- 1130 Lunch Break
- 1130 Conference Call
- 1200 Returned to work
- 1215 Team started maintenance on the machines and equipment
- 1400 Parsons geologist arrives to inspect the soil/rock of  
 Area 4
- 1500 Meeting with the PM to discuss the plan forward  
 for Soldier Piles, utilities, compaction and grid -10, -90
- 1600 Trailer and site clean up
- 1630 End of week brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 69 degrees, Partly Sunny, Winds N 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began backfilling Area 4 with 2 rollofs of gravel and 5 rollofs of backfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



06 Monday 2020, April  
Spring Valley, DC  
Matthew Rider, SSHo

(98)

- 0630 Morning Safety Brief. HS 70, WIND - S-10 NW Humidity - 50%  
Partly cloudy in the morning turning Mostly Sunny towards  
the Afternoon
- 0700 Radio Checks Completed
- 0745 Team went downrange to Open the gates And prep to  
water pumping Operations in Area 4
- 1100 Water pumping Operations Completed. 3 Full Loads (850gal) ea  
Pumped And Transported to Federal Property. (2,550gal Total)
- 1105 Team preps Area 4 and is ready for Gravel to be loaded into  
the bottom of the Pit.
- 1130 First load of backfill arrives to Fill Area 4.
- 1200 Lunch Break
- 1230 Second load of gravel arrives for Area 4
- 1230 Returned to work
- 1240 Team Continues to load backfill From Fed prop And Fill  
in Area 4. (-10, -30)
- 1530 last Rolloff of backfill departs Site (Days Totals Are 2ea Rolloff  
of gravel And 5ea Rolloffs of Soil) Loaded into Area 4
- 1600 Team begins Clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider



**SPRING VALLEY, WASHINGTON DC**

**Contract No:** W912DY-09-D-0062  
**Delivery Order:** TO 0006  
**Date:** 07 April 2020  
**Site Location:** 4825 Glenbrook Road

**Weather:**  
 High 72 degrees, Cloudy, Winds WSW 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>		
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued backfilling Area 4 with 7 rolloffs of backfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

**Problems encountered/resolutions:**

**Instructions given by government personnel:**

**Activities anticipated for tomorrow:**

<b>Attachments</b> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	<i>To be included if investigation is using CSS protocols</i>
Dig Sheet	Y/N	<i>To be included at least once every week during intrusive investigation</i>
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	<i>To be included weekly during field activities</i>
Property Management Summary	Y/N	<i>Include complete property inventory once every month</i>
Photographs	Y/N	

07 April 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS40

(11)

- 0630 Morning Safety Brief, HI-73 WIND- 5-10 mph WSW  
Humidity - 60%. Cloudy in the Morning with Scattered  
Thunderstorms in the Afternoon. Some storms could  
be Severe.
- 0700 Radio checks Completed
- 0745 Team went downrange to start prep for the days  
operations of continuing the backfill of Area 4  
(-10, -30)
- 0800 Roll OFF Trucks begin to arrive with the backfill  
dirt from the remaining stockpile At Federal Property
- 1130 Load 4 of backfill arrives And loaded into the  
Area 4 hole. Dirt is tracked in for Additional loads  
After Lunch
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Resumed delivering Roll OFFs to backfill Area 4 (-10, -30)
- 1500 Load 7 of backfill is dumped into Area 4 (-10, -30)
- 1530 Dirt Tracked in to prevent Run OFF and Additional  
Silt Fence Constructed as An overflow precaution
- 1630 End of Day Brief
- 1700 End of Day

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 79 degrees, Partly Sunny, Winds WNW 10-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>		
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished backfilling Area 4 with 2 rollofs of backfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

08 April 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SS110

②

- 0630 Morning Safety Brief. HI-79 Wind-10-20mph WNW  
Humidity-60%. Rain in the Morning clearing out to  
Mostly Sunny in the Afternoon
- 0700 Radio Check Completed
- 0745 Team went down range to prep for the days  
operations of continuing backfilling Area 4 (-10, -30)
- 0815 First load of backfill Arrives to fill in Area 4
- 1145 Final load of backfill Tracked in (3 loads Today)
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Team began to lay Geotextile cloth down to begin  
building a loading Drive of construction mats to  
ease the demobilization of the CCDC Equipment  
And the Dress out Trailer
- 1315 Began laying down the construction mats
- 1500 Pressure washed the construction Mats
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 70 degrees, Cloudy/Windy/Showers, Winds W 25-35 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive operations today. General site clean up, pressure washed construction mats and reconstituted tools and equipment.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

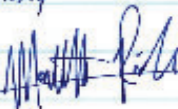
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

07 April, 2020, Thursday  
Spring Valley, DE  
Matthew Rider, SSB

(3)

- 0630 Morning Safety Brief. HI-71, wind-25-35mph WNW  
Humidity-60%. Showers And Thunderstorms likely in  
the morning. Windy At Times. Storms could produce  
damaging winds.
- 0700 Radio Checks Completed
- 0745 Team goes downrange to prep for the Days operations
- 0800 Stake body Truck Arrives to start the loading of  
Scrap geo cloth And damaged sand bags to be thrown  
away
- 0915 Stake body returns to load out excess gear that is  
no longer used at 4825 And will be returned  
to Federal Property to be stored
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Team Finished Pressure Washing construction mats
- 1430 Stake body Takes last load of Equipment And misc...  
Gear And Scrap
- 1530 Started Vehicle Maintenance
- 1600 Clean up Break Trailers
- 1630 End of week Brief
- 1700 End of Day

Matthew Rider



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 76 degrees, Rain/Thunderstorms, Winds SW 20-30 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No intrusive operations today. Prepared for soldier pile removal operations. Bolstered E&S measures due to heavy rains. Picked up oxygen and acetylene bottles for torch. Repaired CP privacy screen and entrance gate due to wind damage.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



13 April 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS110

(4)

- 0630 Morning Safety Brief, HI-77 WIND-10-20mph WSW  
Humidity-80%. Rain And Thunderstorms present during  
the morning. Turning Gusty in the Afternoon with  
wind gusts up to 40mph. Chance of Rain up to 1" At  
100%.
- 0700 Radio checks Completed
- 0720 Team goes downrange to reinforce the erosion control  
Measures due to the large Amount of Rain  
we had And Amount forecasted in the morning
- 0810 Load of gravel brought over to Spread between  
Construction mats to filter mud flow
- 0845 Additional Hay bales brought over as well
- 0854 \*Lightning Hold\*
- 0924 Released from Lightning Hold
- 1000 Zimmer went to Acquire the Acetylene And Oxygen  
Tanks for Soldier Pits removal
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Team checked on AU Perennials house for Water damage  
(4835) All clear
- 1245 Team began Fixing privacy Screen of perimeter Fence  
And fix Snapped Steel cable used to Secure Gate
- 1630 clean up And End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 56 degrees, Mostly Cloudy, Winds NW 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began soldier pile removal operations; 1 soldier pile removed. Received forklift to move MINICAMS trailer.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site: Forklift

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

14 April 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

(5)

- 0630 Morning Safety Brief, HI-57 wind - 5-10mph WSW  
Humidity - 50%. Mix of clouds And Sun in the  
Morning giving way to cloudy skies in the Afternoon
- 0700 Radio checks Completed
- 0730 Hot Work Permit generated for the cutting of the  
Soldier Piles
- 0745 Team went downrange to prep for the days  
operation of digging out And cutting the I-beams
- 0820 Stake body arrives with cutting Equipment
- 0830 Team starts removing Soil around the base of the  
first I-beam And remove wooden support planks
- 1030 Team Removes excess flowable fill Around I-beam base
- 1200 Lunch Break
- 1233 Team begins Torch cutting first I-beam for Removal
- 1344 Torch cut completed. I-beam loaded onto stake body  
for Transfer to Federal Property
- 1415 Team begins to shore up hillside And construct Erosion  
measures to prevent Run off
- 1500 Forklift Arrives At site (for MISCAMS shed move)
- 1600 Team Starts cleanup and loading wall planks onto  
the stake body to be disposed of
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 55 degrees, Partly Cloudy, Winds NW 10-15 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued soldier pile removal operations; 1 soldier pile removed. CCDC arrived on-site and began emptying the MINICAMS trailer.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

12 April 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SS146

⑥

- 0630 Morning Safety Brief, HI-56 WZU 10-15 mph NW  
Humidity-50%. Rain showers in the morning turning  
to a mostly Sunny Afternoon
- 0700 Radio checks completed
- 0730 Hot work Permit generated for the cutting of the I-beams
- 0745 CDC downrange to start clearing out the  
MINICAMS shed for it's removal from 4825 site
- 0800 Team unloads Shoring material to build a safe box  
for use when removing the I-beams
- 0930 Team begins digging down to depth and hammering  
out fillable flow in order to torch cut the I-beam
- 1100 Team Hooks up And Lowers the Shoring box in place
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Team Set up for torch cutting operations
- 1349 Team began cutting the I-beam
- 1421 Team Finished cutting through the I-beam
- 1430 I-beam removed And loaded onto STATE body truck Along  
with the retaining planks And taken to Fed Prop
- 1500 Operators begin to shore up the wall with dirt  
And remove the shoring box
- 1630 Clean up And End of Day Brief
- 1700 END OF DAY

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 High 52 degrees, Sunny, Winds WNW 10-20 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued soldier pile removal operations; 1 soldier pile removed. CCDC continued emptying MINICAMS trailer.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



16 Apr. 12020, Thursday,  
Spring Valley, DC  
Matthew Rider, SSHG

(7)

- 0630 Morning Safety Brief, HI-55 WIND-10-20mph WNW  
Humidity-40%. Mix of clouds and Sunshine  
throughout the Day
- 0700 Radio Checks completed
- 0750 Hot Work Permit generated for cutting metal I-beams
- 0815 Team starts digging out base of I-beam and removing  
retaining planks and fillable flow
- 1030 Team begins Torch Cutting Operations
- 1115 Acetylene Tank Empty, Ended cutting Operations
- 1130 Began Shoring up the Soil up Against the Wall
- 1230 Lunch Break
- 1300 Team went to refill the Acetylene Tank
- 1430 Team began Vehicle and Equipment Maintenance
- 1545 Team began site wide clean up
- 1630 End of Week Safety Brief
- 1700 End of Day

*Matthew Rider*



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 61/46, Cloudy, Winds N 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Belle, Colin		
	CENAB		
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Prepared site for CCDC demobilization on Tuesday 4/21/20

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

10 April 2020, Monday  
Spring Valley, DC

(8)

- 0630 Morning Safety Brief - HZ-61 - winds S-10mph w/  
Humidity-60%. Cloudy in the morning Turning into  
Partly Sunny in the Afternoon
- 0700 Radio checks completed
- 0745 Team heads downrange in order to prep for the  
days operations of cleaning and moving construction  
MATS
- 0815 Team begins pressure washing MATS and moving them  
into storage pile
- 1115 Pressure washer breaks
- 1130 Lunch Break
- 1200 Zimmer Attempts to fix pressure washer
- 1230 Team starts cleaning out Dress out Trailer
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Pelt

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 65/36, Morning Showers/Afternoon T-Storms,  
 Winds WSW 20-30 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian	Coffey, Steve	
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

CCDC demobilization. E.C. Ernst electrician disconnected service to MINICAMS container and dress out trailer.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

21 April 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS Ho

(9)

- 0630 Morning Safety Brief, HZ-65 WIND-20-30mph WSW  
Humidity-60%. Rain Showers in the morning Turn into  
possible T-storms And Windy in the Afternoon. Wind gusts  
to exceed 40-50mph. Chance of Rain 80%
- 0700 Radio checks completed
- 0715 Stake body Truck Arrives downrange to begin  
loading up Equipment/gear And PPS out of the PDS  
Tent
- 0820 EC Ernst Arrives to disconnect the electrical running  
to the MINICAMS Shed And Dress out Trailer
- 0830 Stake body Truck takes CCDC Equipment to Fed Prop
- 0930 Team begins to take down the PDS Tent And  
Medical Monitoring Tent
- 1100 Team Loads the PDS Tent And medical tent to transport  
over the Fed Prop
- 1130 Team Takes Air bottles off the 88 And 35
- 1200 Lunch Break
- 1230 Returned to Work
- 1245 Team loads rest of Equipment And gear (generator)  
onto the Stake body to transport to Fed Prop
- 1400 Team repairs trailer hitch And moves it to Fed Prop
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 58/41, Sunny, Winds WNW 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breymann, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued soldier pile removal. Removed 2 soldier piles.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

22 April 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHo

(10)

- 0630 Morning Safety Brief, HI-59 WIND-10-20mph WNW  
Humidity 30%. Sunny All Day Turning Windy in  
the Afternoon.
- 0700 Radio checks completed
- 0715 Hot work permit generated for 22 April 2020
- 0745 Team begins greasing machines And Setting up Area  
for cutting Operations
- 0855 Team begins cutting first I-beam
- 0928 First I-beam cut, Team removing Shoring box And  
digging out the next I-beam
- 1130 Lunch Break
- 1200 Resumed work
- 1232 Team finished removing flexible fill And placed shoring  
box in place for 2nd I-beam cut
- 1236 Cutting Operations for 2nd I-beam started
- 1328 End of Cutting Operations
- 1340 I-beam loaded on Stake body Truck Transported to  
Fed Pro
- 1400 Team began to compact Dirt Against the Hill side  
to shore up the slope to prevent "Run OFF" And Collapse
- 1630 Clean up And End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 63/52, Cloudy, Winds SE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued soldier pile removal. Removed 1 soldier piles.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

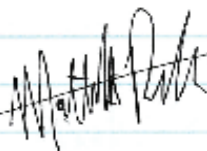
Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



23 April 2020, Thursday  
Spring Valley, DC  
Maitson Ridge, SSHE

(11)

- 0630 Morning Safety Brief, HZ-63 WIND - 10-15 mph SW  
Humidity - 55% - Cloudy in the morning with rain  
Showers moving in this Afternoon and evening.
- 0700 Radio checks Completed
- 0715 Hot Work Permit generated for H-beam cutting
- 0715 Zimmer went to get torch bottles refilled
- 0745 Team started digging out the soil around the H-beam  
And started hammering out the fillable flow
- 0930 Team begins cutting operations
- 1018 Cutting operations completed on End H-Beam
- 1025 H-beam removed and loaded into Stake body Truck  
And Shoring box removed from cutting Area
- 1130 Lunch Break
- 1200 Returned to work
- 1310 Began pushing dirt up against Hill to shore up  
the slope
- 1430 Super Silt Fence constructed at the base of Hill
- 1530 Fence repair along 4801 (Prunus screw)
- 1600 Vehicle maintenance and clean up started
- 1700 End of week Brief and End of Day



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 April 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 60/43, Morning Showers/Mostly Cloudy, Winds  
 NNW 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued soldier pile removal. Removed 1 soldier pile. Positioned dress out trailer for pick up.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

## Visitors


## Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

27 April 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS110

(15)

- 0630 Morning Safety Brief. HZ-61 Wind - 10-20 mph NNW  
Humidity 60%. Rain showers in the morning Turning  
Mostly cloudy in the Afternoon
- 0700 Radio checks Completed
- 0715 Hot work permit generated for H-beam cutting
- 0745 Team goes downstairs to prep for days operations
- 0800 Team begins to hammer out fillable flow And dig  
down to remove H-beam
- 1018 Cutting Operations begin
- 1045 Cutting Operations Completed
- 1050 Removed shoring box And loaded H-beam And debris  
(retaining Planks) onto Stake body truck for Shipment  
to Fed Prop
- 1130 Lunch Break
- 1200 Returned to work
- 1215 Team clears off Mats And upper Area to move  
Dress out Trailer down towards the gate
- 1330 Pushed Dirt up Against Hill to shore up the slope
- 1545 Site clean up And went to Fed prop to see  
what was needed to repair gutters
- 1630 End of Day Brief
- 1700 End of Day

*Matthew Rider*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 59/48, Cloudy, Winds S 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued soldier pile removal. Removed 1 soldier pile. Added 2 rolloffs of clean backfill to grade where soldier piles were removed.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

28 April 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS10

(13)

- 0630 Morning Safety Brief, 113.59 W30 - 5-kmph SSW  
Humidity 60% - Cloudy All day with periods of rain  
Showers
- 0700 Radio checks completed
- 0715 Hot work permit generated
- 0745 Roll OFF load of Soil brought over to shore up  
the Hill from Soldier Pile removal (1002)
- 0845 Second load of Soil Arrived and Stockpiled
- 0930 Began digging out Soil Around H-beam and  
hammered out fillable flow
- 1130 Moved Shoring box into place for cutting operations
- 1215 Lunch Break
- 1245 Returned to work
- 1252 began cutting operations
- 1410 Cutting operations Completed
- 1420 Removed shoring box and H-beam and loaded H-beam  
and debris onto the Stake body Truck
- 1530 Pushed Dirt up Against the Hill to Shore up the Slope  
and prevent Run OFF
- 1600 Closed off Mats and prepped to load out Dress Trailer  
in the morning
- 1700 End of Day Brief and End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 74/62, Partly Sunny, Winds ESE 10-15 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Completed soldier pile removal. Removed 1 soldier pile. Dress out trailer was removed from site by towing company.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



29 April 2020, Wednesday  
Spring Valley, DC  
Matthew Riker, SS110

(14)

- 0630 Morning Safety Brief, H<sub>2</sub>-75 winds - 10-15mph ESE  
Humidity 63%. Cloudy to Partly Cloudy all Day
- 0700 Radio Checks Completed
- 0715 Hot Work Permit Generated
- 0729 Truck Arrived to remove Dress out Trailer
- 0745 Truck Departs with Dress out Trailer
- 0805 Team gets Shoring box into place for cutting operations
- ✓ 0817 Cutting operations begin
- 0836 Cutting Operations Completed, Last H-beam removed
- 0840 H-beam removed And loaded onto Stake body Truck
- 0900 Shoring Box removed And disassembled
- 0937 Roll OFF Truck arrives with load of Dirt to  
add to the Slope of the Hill
- 1000 Team begins to Slope And Tamp the Dirt on the  
Hill to prevent run off And Collapse
- 1130 Lunch Break
- 1200 Returned to work
- 1215 Began Pressure washing Construction Mats
- 1430 Repaired And Installed Erosion Control Measures Across  
the Site in Anticipation of T-Storms 1"-3" of Rain
- 1630 Clean up And End of Day Brief
- 1700 End of Day

Matthew Riker



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 April 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 65/51, Rain Showers, Winds SE 15-25 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished repairing gutters at the federal property. General site clean-up. Early dismissal due to rain (11:30 AM).

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

30 April 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHO

(15)

- 0630 Morning Safety Brief, HZ-65 WIND - 20-25 mph SW  
Humidity - 90%. Rain And T-storms. Rain very heavy at  
times. 1-2" expected (JOSIT, MARK OUT)
- 0700 Radio checks completed
- 0710 Home Depot Run to get Supplies to finish gutter  
on trailer at Fed Prop
- 0800 Walk through site to see if there is Any new  
damage to the Erosion Control measures before  
the heavy Rain Arrived
- 0910 Fuel Truck Arrived on range to Fuel up All the  
heavy Equipment
- 0930 Team returned rental (Team Truck) because of  
Emergency Recall
- 1000 Started vehicle And general site maintenance, rechecked  
Super Silt And regular Silt fences
- 1130 Teams Released for the day due to continued poor  
Weather
- 1200 Lunch Break
- 1230 Returned to Work
- 1300 Continued observation And maintenance of the  
sites Erosion Control measures.
- 1630 Cleared CP Trailer
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 67/45, Sunny/Windy, Winds NW 20-30 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Pressure washed and stacked excess construction mats. Consolidated on-site gravel into a pile.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

04 MAY 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(16)

- 0630 Morning Safety Brief, HI-69 wind - 20-30mph NW  
Higher wind gusts possible, Humidity - 40%. Partly  
cloudy and windy
- 0705 Radio checks completed
- 0745 Team begins cleaning (Pressure washing) mats and  
stacking them to be removed and taken back to  
Fed Prop
- 1030 Tahoe Rental Returned for oil change (Bruce)
- 1130 Lunch Break
- 1200 Returned to work
- 1300 Continued to stack and wash construction Mats
- 1445 Scraped up gravel around site in prep for completion
- 1530 Cleared out area in front of gate to dig out  
muddy area and fill with gravel to further enhance  
erosion control and runoff measures
- 1630 Clean up and End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 67/45, Sunny/Windy, Winds NW 20-30 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Pressure washed and stacked excess construction mats. Consolidated on-site gravel into a pile.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

04 MAY 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(16)

- 0630 Morning Safety Brief, HI-69 wind - 20-30mph NW  
Higher wind gusts possible, Humidity - 40%. Partly  
cloudy and windy
- 0705 Radio checks completed
- 0745 Team begins cleaning (Pressure washing) Mats and  
Stacking them to be removed and taken back to  
Fed Prop
- 1030 Tahoe Rental Returned for oil change (Bruce)
- 1130 Lunch Break
- 1200 Returned to work
- 1300 Continued to Stack and wash Construction Mats
- 1445 Scraped up gravel around site in prep for Compaction
- 1530 Cleared out area in front of gate to dig out  
muddy area and fill with gravel to further enhance  
Erosion Control and Run off measures
- 1630 Clean up and End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 05 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 56/47, Cloudy, Light Winds

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauled excess construction mats to the federal property. Excavated and regraded gravel area behind main gate due to ponding water. Sampled topsoil supply.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

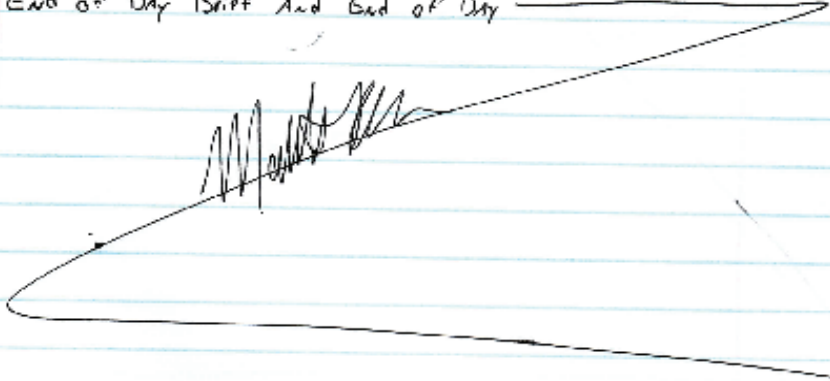
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



05 MAY 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS40

(17)

- 0630 Morning Safety Brief, HZ-57 WIND - S-10W  
Humidity 51%. Showers in the morning Turning Pretty  
cloudy in the Afternoon
  - 0700 Radio checks completed
  - 0730 Team Finished Digging Area out in front of the  
gate to fill with new gravel
  - 0915 Joe and Bruce out to Sample Top Soil for  
restoration fill.
  - 0958 Last load of gravel arrives for in front of  
Main Gate
  - 1100 Lunch Break
  - 1130 Resumed work
  - 1135 Bryan Loading up the stacked Construction Mats  
to ship to Fed prep
  - 1545 last load of construction mats loaded
  - 1630 Scrap Geo loaded onto Stake body
  - 1700 End of Day Brief And End of Day
- 

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 56/42, Cloudy/Showers, Winds WNW 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Expanded backfill storage area at the federal property. Shipped topsoil samples to commercial lab.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

06 May 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(18)

- 0630 Morning Safety Brief, HI-56 WIND-10-15mph NNW  
Humidity-81%. Cloudy All day with the occasional  
Showers
- 0700 Radio Checks Completed
- 0715 Turned on lightning monitor to monitor for storms
- 0800 Zimmer Arrives to pick up pressure washer
- 0830 Team goes over to Fed prep to help move concrete  
blocks and silt fence to expand the area of  
the backfill holding area
- 1130 Lunch Break, Parsons Team sent home due to  
rain and poor weather conditions
- 1200 Resumed work
- 1230 Zimmer sent workers home due to rain and  
poor weather conditions
- 1600 Clean up
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 07 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 67/48, Sunny , Winds WNW 10-15 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued expanding the backfill storage area at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

07 MAY 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHo

(19)

- 0630 Morning Safety Brief, HI-68 wind-15-10mph NW  
Humidity-44%. Cloudy in the morning to mostly  
Sunny in the Afternoon
- 0700 Radio checks completed
- 0730 Began the continuation of expanding the Backhill  
Storage Area at the Federal Property and removing  
the Silt Fence lining
- 1130 Lunch Break
- 1200 Resumed work
- 1205 Continued Expansion work of Backhill Storage Area  
(Bruce OUT EARLY)
- 1530 Vehicle Maintenance And Equipment maintenance
- 1630 Trailer clean up And End of week brief
- 1700 End of Week

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 59/40, Mostly Cloudy , Winds WNW 15-25 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued working on backfill storage area at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

11 MAY 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS40

(20)

- 0630 Morning Safety Brief, HZ-56 W300 - 15-25mph WNW  
Humidity 46%. Chance of showers in the morning  
turning mostly cloudy in the Afternoon
- 0700 Radio checks completed
- 0800 Continued expanding the backfill stockpile area  
At Federal Property
- 1100 8 Rolls of Silt Fence delivered to Fed Prop
- 1130 Lunch Break
- 1200 Resumed work
- 1215 Continued the expanding of Stockpile Area And  
began fluffing wet soil to let it dry out for  
future backfilling operations
- 1600 Site clean up And fueling Equipment
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 61/41, Mostly Cloudy , Winds WNW 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued working on backfill storage area at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

12 May 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHC

(21)

- 0630 Morning Safety Brief. HI-62 WIND-10-20mph WNW  
Humidity 43% Mix of clouds And Sunshine in the  
Morning turning mostly Sunny in the Afternoon
- 0700 Radio checks Completed
- 0745 Continued expanding the backfill Stockpile Area  
At Federal Property
- 1000 Removed some tree growth on the current backfill  
Stockpile
- 1130 Lunch Break
- 1200 Resumed work
- 1205 Began digging trench Around new Stockpile Area  
to install Silt Fence to prevent Run off
- 1600 Site And Equipment Clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 68/45, Partly Sunny , Winds WNW 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued working on backfill storage area at the federal property. Sampled backfill source from Aggtrans.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site: bulldozer, roller

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

13 MAY 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(22)

- 0630 Morning Safety Brief, HI-69 wind - 5-10 mph SW  
Humidity - 36%. Sunny in the morning turning to  
Mostly Sunny in the Afternoon (Dave Out)
- 0700 Radio checks completed
- 0745 Team went to Federal Property to install new  
Silt fence around new backfill stockpile area
- 0815 JOE and Bruce out to collect samples from  
possible backfill site
- 0950 Bulldozer arrives on site, unloaded through the  
downrange vehicle gate
- 1200 Roller arrives on site, unloaded downrange
- 1230 Lunch Break
- 1300 Returned to work
- 1305 Bruce repaired the CP gate and Josh started to  
trim the grass on site
- 1330 Dary arrived at Fed prop to cut grass. Requested  
them to spray areas of concern with poison Ivy growth
- 1600 Site clean up and cleared tracks on the 88
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 72/63, Mostly Sunny, Winds S 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued working on backfill storage area at the federal property. Sampled backfill source from Aggtrans.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

14 MAY 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHO

(23)

- 0630 Morning Safety Brief, HI-72 WIND-5-10 mph SSW  
Humidity 59%. Mostly cloudy in the morning turning  
to cloudy in the Afternoon
- 0700 Radio checks completed
- 0745 Team went to Federal Property to do a police call  
to pick up trash and debris along the fence line
- 0900 Started to remove old deteriorated fence lining  
along the drum yard fence line
- 1000 Josh continued to trim tall grass At 4825  
Bruce began building mounting stand for electrical box  
being removed from the Siren Pole
- 1230 Lunch Break
- 1300 Returned to work
- 1310 Packed up backfill samples
- 1430 went to UPS to ship out backfill samples to  
Commercial Lab
- 1500 Moved Around equipment to grade out the track  
marks to help prevent ponding water
- 1530 Vehicle maintenance and clean up
- 1630 End of week Brief
- 1700 End of week and Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 66/54, Overcast , Winds ENE 10-15 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Began weighing drums from Area 4 for disposal.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



18 MAY 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(24)

- 0630 Morning Safety Brief. HI-66 Windy- 10-20mph ENE  
Humidity - 60%. Minor Drizzle in the morning  
ending in the Afternoon, then turning mostly cloudy
- 0700 Radio Checks completed (Josh Out)
- 0745 Team walked Fed Prop Again to pick up trash on  
the site caused by birds (crows) taking it out  
of the dumpster. All trash will only be put in bags  
and in the closed dumpster from now on
- 0930 Company Came to look At Gate At Fed Prop  
- Couldn't Accomplish the work, recommended other Company
- 1030 Gate Company Arrived to look At Gate, loose chain, and  
leaking gear box, is preparing a quote
- 1030 Began weighing Drums in the Drum yard At Fed Prop
- 1230 Lunch Break
- 1300 Returned to work
- 1305 Continued weighing Drums and began going through  
the Cans to organize and identify Equipment  
for possible turn in or Transfer
- 1600 Cleanup
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 67/50, Cloudy , Winds ENE 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued weighing drums from Area 4 for disposal.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

19 MAY 2020, Tuesday  
Spring Valley, DC  
Matthew Riden, SS10

(25)

- 0630 Morning Safety Brief, HZ-68 WIND - 15-25mph ENE  
Humidity - 47%. Overcast morning turning into a  
breezy mostly cloudy afternoon
- 0700 Radio checks completed
- 0745 Team went to Federal Property to weigh soil  
Drums from Area 4 and Roll off operations.  
- over 400 left to weigh
- 1000 Went to check on the Team at Fed Prop
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Continued weighing Drums at Fed prop
- 1400 Storage Conex boxes reorganized
- 1600 Clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Riden

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 63/49, Cloudy , Winds E 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Breyman, Mark		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT ( )
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

20 MAY 2020, WEDNESDAY  
Spring Valley, DC  
Matthew Rider, SSJG

(28)

- 0630 Morning Safety Brief, HI-67, WIND-10-15 mph E  
Humidity 74%. Morning overcast, Cloudy in the  
Afternoon
- 0700 Radio Checks Completed
- 0730 Began site set up for Grid -10, -90
- 0745 Scraped And pushed gravel pile back into the  
South East corner where the Dress out trailer used  
to be
- 0850 Used the Dozer to Scrape And level the Area where  
the PDS And Med tent will be located
- 1030 Laid down Geo cloth for the Construction Mats
- 1100 Lunch Break
- 1130 Returned to work
- 1135 Began cleaning off And laying down Construction  
Mats for the PDS And med Tent
- 1600 Clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 65/57, Cloudy , Winds E 10-15 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Bruce	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



21 MAY 2020, Thursday  
Spring Valley, DC  
Matthew Riden, SS40

(27)

- 0630 Morning Safety Brief, HI-68 WIND- 15-20mph ENE  
Humidity-75%. Overcast in the Morning turning  
Mostly cloudy in the Afternoon with a slight chance  
of Rain Showers
- 0700 Radio Checks Completed
- 0745 Continued laying Construction Mats to make a secure  
drive for the Ambulance And Roll OFF
- 0845 laid gravel between mats
- 1100 Lunch Break
- 1130 Returned to work
- 1135 Swept off Construction Mats
- 1230 Moved Equipment to Staging Areas
- 1300 Measured distance to ends of Site for minimum  
lines/Photographed Site to Send to CCDC
- 1500 Continued weighing Drums
- 1545 Started Clean up And Vehicle/Equipment Maintenance
- 1630 End of week Safety Brief
- 1700 End of week

Matthew Riden



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 26 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 80/63, Sunny, Winds ESE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (1)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

26 MAY 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS110

(28)

- 0630 Morning Safety Brief, HI-80 wind-S-10 ESE  
Humidity-71% Patchy Areas of fog in the  
Morning turning to A mix of clouds And  
Sun throughout the day
- 0700 Radio checks Completed
- 0730 Team went to Fed Prop to Start gathering  
Equipment for the -10, -90 operation (ie...  
Dust monitors, Monitor stands And other Tools)
- 1000 Walkthrough with Zimmer to establish final  
Site layout for Equipment And where to put  
the backfill without Impeding Operations
- 1130 Lunch Break
- 1200 Returned to work
- 1230 Zimmer brought monitor stands And other equipment  
over on Stake body (ie, Drum Sumps And Straps)
- 1445 Team re-ran extension Cords And set up the  
Dust monitors
- 1600 Site clean up
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 79/68, Cloudy, Winds SE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

27 MAY 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSNO

(29)

- 0630 Morning Safety Brief, HZ - 79° WIND - 5-10 ESE  
Humidity - 89% Mostly cloudy, Slight chance of  
Rain throughout the day turning into showers  
overnight (Bruce Out)
- 0700 Radio checks completed
- 0745 Team Starts removing backfill over Area -10, -90  
And pushing it up against the Hill to allow more  
room
- 1000 Break
- 1015 Returned to work
- 1016 Continued to remove the overburden on the dig  
Area of grid -10, -90.
- 1230 Lunch Break
- 1300 Returned work, removing backfill And digging an  
Access ramp for the field Team to safely take Samples
- 1500 Dug out benches on the ramp leading into -10, -90
- 1600 Placed A new liner over the old one on -10, -90  
due to wear and tear (Sun Rot, weather)
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 May 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 83/72, Cloudy, Winds SE 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

28 MAY 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHO

(30)

- 0630 Morning Safety Brief, HI-83 wind - 10-15mph SW  
Humidity - 91%. Scattered T-storms throughout the  
morning and into the afternoon. Turning mostly cloudy
- \* ALL PERSONNEL HAVE TEMPS UNDER 100.4° F
- 0700 Radio checks completed
- 0730 Team set up monitored exclusion zone and set up  
equipment drop cloths and built the mitigation kit
- 1000 Break
- 1015 Returned to work setting up downrange
- 1230 Lunch Break
- 1300 Returned to work
- 1305 Started to bring over CDC equipment and stage  
it in set up areas (Cascade trailer, Generator/Compressor)
- 1530 Staged heavy equipment and fueled them
- 1600 Site wide clean up and vehicle maintenance
- 1630 End of week safety brief
- 1700 End of Day

Matthew Rider





1 July 2020  
 Spring Valley DC  
 Mark Sprague, SSN

0630 Morning Safety Brief Hi 72° Wind 10kph  
 Sunny 45° ↓ 25 All Temps Good

0700 Radio Check Complete

0730 New TM Briefed on Site Specific Review

0800 TMs Prepare Site For CDC

1000 Break

1030 CDC Arrived - TMs Help Set up  
 Trailer In OP. CDC Requested  
 New Trailer.

1200 Lunch

1230 Back to Work

1245 TMs Brought New PADS over  
 for CDC trailers / Continued to  
 Prep Site.

1600 Site Cleanup

1630 End of Day Safety Brief

1700 End of Day



25 Jun 2020  
 SPRING VALLEY DC  
 MARK SPANSE

0630 Morning SAFETY BRIEF High 77 Cloudy 68% Humidity  
 1-5 mph wind (w) 40-70 All Temps Normal  
 0700 Radio Checks Complete  
 0730 New mini cubs Trailer Arrived. Continue  
 0830 SET UP OF SITE For Dig operations  
 1145 MEDICS And ACCUPUNCT Released  
 1200 LUNCH  
 1230 BACK TO WORK  
 1535 CROC LEFT SITE  
 1630 SITE clean up/out Brief  
 1700 End of Day

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 94/71, Sunny, Winds W 10-20 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Zimmer, Doug		
Marion, Jed			
Hamel, James	ACCUPERMIT	LIFESTAR	
Sprouse, Mark	Williams, Donald	Vines, Doreen	
	Belle, Colin	Kengne, Sophonie	
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site set-up for grid -10, -90 operations.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

3 Jun 2020  
 Spring Valley DC  
 Mack Springs

0630 OPS/SAFETY Brief 90° High 20% Humidity  
 WNW 10MPH Partly cloudy All Temps Good

0700 Radio checks complete

0730 CCOC And TM's setting up site

0830 TM's walk thru of operations  
 SOP 49 Familiarization And Review of  
 AHA's for the operations

1000 FRANK Cantwell, PARSONS and  
 DAVID Grimm, JAMES LATH, JONAS?  
 RAYMEADOR FROM ACI. Walk  
 thru for Sewer and Water line  
 Re-Instal.

1100 ACI DEPARTS

1200 Lunch

1230 BACK TO work

1300 Walk thru operations / continue  
 Setup.

1500 Porta Potty Guy Delivered. Handwash  
 Station.

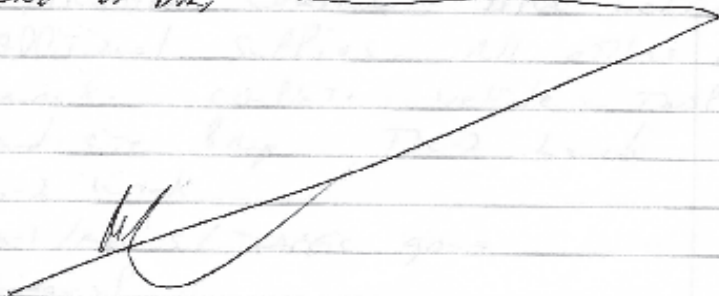
1630 Cleanup

1700 Site closed



4 June 2020  
 Spring Valley DC  
 Mike Spruce

- 0630 OPS/SAFETY Brief 706907 7090 Chase  
 OF R210 NW 70PA 70110 80V AIR Quality
- 0701 Radio check Richard Byrd ARRIVED
- 0800 Byrd and Spruce DEPART FOR APCEA  
 For MASK Testing.
- 0925 Michael Knudson + Andrew Kairley  
 ARRIVE ON SITE
- 0930 THIS Assist in setup.
- 0700 Davey (Grass cutters) ARRIVE to cut grass  
 as per Briefing
- 1200 Lunch
- 1203 Byrd/Spruce back on site
- 1230 Back to site Prep
- 1500 TRAFFIC DEPART
- 1640 MEDICS DEPART / SITE cleanup
- 1700 END OF DAY







5 Dec 2010  
 SPRING VALLEY  
 MARK SPANSE

- 0630 OPS/Safety Brief 83H 20% chance rain UV 9  
 All temps Good.
- 0700 Radio Check complete
- 0730 Fuel truck on site Prep for  
 Pumping operations.
- 0745 Start Pumping
- 0805 Pumping STOP - Headed to Fed Property to  
 unload Tanks 850gal approx.
- 0905 STAKE BED BACK - 2ND PUMP
- 0920 Tanks complete - 850gal approx Fed Property
- 1002 STAKE BED BACK - 3RD PUMP
- 1008 Pump 3 complete approx 850gal
- 1001 Pump 4 700gal transfer to Fed Property
- 1100 Walk thru on Monday OPS.
- 1153 All Personnel and CORE Present.
- 1205 Walk thru complete TM-2 Getting  
 Additional Supplies. All others Lunch.
- 1235 Work complete vehicle inspections  
 and site prep. TM-2 Lunch
- 1305 TM-2 work.
- 1400 TM-1/MEDICS/TRAFFIC gone
- 1630 Cleanup
- 1700 Site Close Down



[illegible]

8 JAN 2020  
 SPRING VALLEY RD  
 MARK SPAN

- 0530 OPS/SAFETY Brief 610-80 U60 P114.6  
 All tests good
- 0545 Radio checks complete
- 0600 Site Setup for water pump ops and  
 intrusive ops starting TM-2
- 0600 A.R. monitoring up 9.4 DR
- 0600 PDS up TM-2. SMILING DR set up  
 HANCOX MARIAN
- 0630 DR mixicams up / STAKE BED AT GATE  
 4400 SUPPLY CASADE UP / Dams up 0630  
 RESCUE UP
- 0638 UP Range 6.0 DUST monitoring START Pumping water
- 0650 700 Gals Pumped.
- 0651 MED moving TO 4835 Driveway
- 0653 STAKE BED DEPART TO FED PROPERTY
- 0658 Down Rng - Excavation 8800 PDS 88 PDS  
 MONITORING Reading 0.
- 0700 HANCOX claim PDS. MARIAN STAY AS  
 3rd MAN. OUT OF EXCLUSION AREA
- 0701 Over, in ~~THE~~ S country level D MARIAN 400 D
- 0702 TM 1 Passing THRU PDS Over WRIGHTS country  
 59.8 WET GULF
- 0715 TM 1 START Down Rng - Remove PLASTIC
- 0720 OVER PLASTIC removed, M43 CHECK - clear



9 Jun 2020  
 Spring Valley AD  
 MARK SPAN

0630 OPS/ SAFETY Brief 61° Low 91 High Winds 1-5(S)  
 " All T-E-P Good  
 0645 Radio Check  
 0700 TM'S Prep For DECON OF EXCAVATOR  
 0730 Power OUTAGE  
 0750 STAKE BED DROD OFF SHEL FOR EXCAVATOR  
 0800 START DECON  
 0910 COMPLETE DECON OF EXCAVATOR  
 1200 620- SCRAP 675/676 DRAIN WATER.  
 930. STAKE BED PICKED UP EQUIPMENT FROM  
 DECON OF AWAITING POWER FOR SITE.  
 1030 TM'S WORKING AT FED PROPERTY  
 1150 TM-2 TAKING SAMPLES TO EDGEWOOD NO  
 HANDEL/ JED  
 1200 LUNCH  
 1230 BACK FROM LUNCH POWER ON  
 1400 DRUMS TRANSPORTED TO FED PROPERTY  
 1405 TM'S AND MEDICS DEPART FOR THE  
 DAY  
 \* 1343 TM 2 DEPART FROM EDGEWOOD  
 1540 TM 2 ARRIVED BACK FROM APG-CA.  
 1630 SITE CLEAN UP  
 1700 SITE OUT Brief Secure SITE





10 May 2020  
Spring Valley NP  
Mark Spratt

- 0630 OPS/SAFETY MEETING 90 High/70 Low sunny  
1000 moderate air cond 1-10 MPH wind (S)  
All Temps good
- 0645 Radio check
- 0700 EQUIPMENT checks - Run Equip/clean  
Equip / work AT Fed Property
- 1200 Lunch
- 1230 RETURN TO work
- 1300 Sample complete. Package samples  
for shipping.
- 1345 Samples MAILED. 1210 was  
NOTIFIED By Email They were clean
- 1400 TRAFFIC gone
- 1430 Site clean up / TM Back From  
Fed Property.
- 1500 Out Brief Site Secured



11 JUN 2020  
SPRING VALLEY  
MARIC SPRING

0630 OPS/SAFETY Meeting All Temps Good  
UV-S Air Quality Moderate Pollen S Possible  
RAIN 5 MPH WIND.

0645. Radio Check

0700 TM 1+2 Fed Property working on  
Fence And Sorting Gear.

1100 Telephone Conference

1200 Lunch

1230 Back From Lunch

1330 TRAFFIC Released

1430 TM-S Clean up.

1500 OPS/SAFETY DeBrief. Site Summary

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 87/60, Sunny, Winds NW 4 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
	Yorkshire, Bart		
Rider, Matt			
Marion, Jed			
Hamel, James			
Sprouse, Mark	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustard		
	Guzman-Vargas, Kenny		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		
	Byrd, Richard		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Site and equipment maintenance.

End of day: 15:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (3)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

12 JUN 2020

0630 OPS SAFETY Brief 86 High UV 12  
Air Quality Poor Temps Normal

0645 Radio Check

0700 SAFETY Walk Titan

0730 Vehicle weekly Inspection

0800 TM-2 and CDC Head to  
FED Property

1200 Lunch

1230 Back From Lunch

1330 TRAFFIC DISMISSED For Day,

1415 JESS OFF SITE

1430 TM Clean up site

1500 OPS/SAFETY Outbrief weekend  
SAFETY Brief site scene







15 Jun 2020  
 SPRING VALLEY RD  
 MARK SPANER

- 0909 VOC Sample Taken  
 0925 Dug TO DEPTH 2' DEEP / REFUSED  
 0930 Dave Wright Processing THH (cont) PDS.  
 0933 Comp Sample 14 complete.  
 0935 PPE Check Good Monitors - O.O  
 0940 Floor Samples complete START SITE  
 CLEAN UP OF Dig Area.  
 0951 Tim 1 Has Site and Roll OFF Second  
 Processing THH Hot Line  
 0953 Tim 1 cleared OF PDS  
 0955 END OF DAY FOR MINICONS  
 0958 UPPER DUST MONITOR 1.5  
 1001 Lower DUST MONITOR 12.2  
 1039 <sup>SINCE BUDAL</sup> Roll OFF ON SITE FOR Roll OFF.  
 1041 Roll OFF OFF SITE.  
 1130 Lunch  
 1200 Back TO work  
 1250 Front End Loader IN Fan  
 SHIP / DECON Bucket OF EXCAVATOR  
 1316 Bucket DECONED. START Cleanup  
 Process  
 1330 cleanup complete - FRONT END  
 Coming TO Pick up Gear.  
 1340 Front End Loader Arrived And Pick up Gear



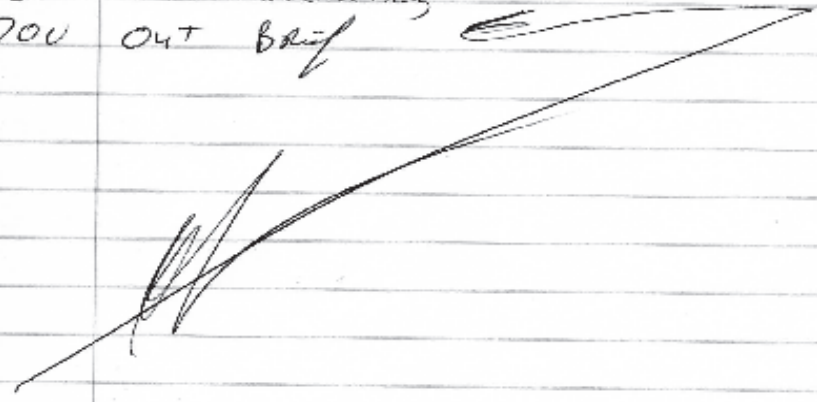
16 Jan 2020  
 Spaulding Valley  
 Hawk Sparrow

0630 OPS SAFETY Brief Temps Good  
 62-76° TAP Cloudy 15MPH wind Pollen 5  
 0645 4V-8 Air Port.  
 0645 Radio Check  
 0700 Surgeon IN TO Survey -90-10  
 0700 TM-1 ESCORT / SHUT Down Site  
 1130 CLDC Closing Down Operations  
 0715 TM-2 Escorting Samples TO EDgewood.  
 0755 Drums 621 675 677 678  
 478 Transported TO FED Property  
 \*0730 Surgeon Depart Site  
 1033 TM-2 BACK FROM APG EA  
 1130 Lunch  
 1200 BACK TO work.  
 1205 Continue TO Tear Down Site  
 1400 TRAFFIC Gone.  
 1440 START Site clean up  
 1450 OESS LEFT SITE  
 1500 OUT Brief / SITE secure



17 Jun 2020  
Spring Valley RD  
Haw Springs

(47)

- 0630 OPS/SAFETY Brief 62-70° 10-15 MPH w.  
w/ 4 Ballon 4 All Temps Good
- 0645 Radios Check.
- 0700 Site Team Down PDS/MED Tent/Trucks
- 0800 Stake Bed Pick up Supplies Transport  
to Fed Property
- 1130 Lunch
- 1200 Back to work
- 1215 TRAFFIC LEFT
- 1340 Gate Secured with Bulldozer
- 1415 This Securing PDS.
- 1500 Lock Gate out for Gates and  
Buildings
- 1630 Site Securing
- 1700 OUT Brief
- 

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 80/66, Cloudy/Rain, Winds ESE 7 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued site demobilization.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



18 JUNE 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHo

(48)

- 0630 Morning Safety Brief, HI-81 WIND S-10 SSW  
Humidity 94%. Scattered Showers And T-storms  
in the Morning hours And early Afternoon  
(Demob Day for Hamel, Sprouse, Marston)
- 0700 Radio checks completed
- 0730 Site Tear down And Equipment Demob  
Continues
- 0900 Moved construction Mats in pile to transport  
to Federal Property
- 1100 Conference call
- 1130 Lunch Break
- 1200 Returned to work
- 1215 Moved construction Mats in front of the  
Mobile MINICAMS so the Forklift (Heavy) can gain  
Access to move it on the truck Monday  
After the electrician disconnects it
- 1400 Started moving Equipment And Monitors to  
Federal Property
- 1530 Moved work Truck over to Federal Property
- 1600 Site Clean up
- 1630 End of Week Safety Brief
- 1700 End of Day

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 89/70, Partly Cloudy, Winds S 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Moore, William		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 CCDC picked up all their equipment from site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

22 June 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS110

(49)

- 0630 Morning Safety Brief, 113-90 wind 5-10 mph S  
Humidity 84% - Sunny in the Morning turning  
Cloudy in the Afternoon with a chance of  
Thunderstorms
- 0700 Radio Checks completed
- 0710 Team and CCDC prepping the site for the  
removal of the last of the CCDC Equipment  
Waiting on the electrician
- 0730 EC ERNST (electrician) called and said he had an  
emergency and might not make it to the site  
today.
- 0800 Team Fixed the Geo liner on the -10, -90 hole  
and prepped it for temporary backfill
- 1015 CCDC Trucks arrived on site to remove both  
M2W3CAMS trailers and the Cascade trailer
- 1120 First M2W3CAMS Trailer departs site
- 1138 Cascade Trailer departs the site
- 1221 Mobile M2W3 and generator loaded on the flat bed  
truck and shipped off site
- 1230 Lunch Break
- 1300 Resumed work
- 1310 Started to fill and slope the hole with temporary  
backfill at -10, -90
- 1415 Hole filled and sloped in Hole -10, -90

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 89/69, Partly Cloudy, Winds S 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Moore, William		
	CENAB	E.C. ERNST	
	Steelman, Brian	Coffey, Steve	
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Electrician disconnected MiniCams power cable from electrical panel. Began power washing and removing construction mats from site. CCDC picked up last of their equipment from the federal property. Fork lift was picked up and returned to rental company.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

23 JUNE 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHG

(51)

- 0630 Morning Safety Brief HZ 90 WIND - 10-15 mph S  
Humidity 88%. Mix of sun and clouds in the morning  
turning to possible thunderstorms in the afternoon  
and evening hours. Storms may produce strong gusty  
winds.
- 0700 Radio checks completed
- 0730 Team downrange power washing construction mats  
and loading them into a Roll Off to transport  
to Federal property
- 0920 Roll Off Truck takes first load of MATS to  
Fed Prop
- 0945 Team helps CDC finish loading up their equipment  
to ship back to Edgewood at Fed Prop  
(Electrician arrived to disconnect power cable @ 0720)
- 1200 Lunch Break
- 1230 Resumed work power washing and shipping construction  
MATS to Fed Prop
- 1430 Heavy Forklift was picked up and removed off site
- 1510 Operations halted due to lightning within 10 miles  
All site personnel put on weather hold
- 1520 Strike resets weather hold time
- 1553 Weather hold lifted operations resume
- 1630 Site clean up and End of Day Brief
- 1700 End of Day
-

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 85/66, Sunny, Winds WNW 10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued power washing and removing construction mats from site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



24 JUNE 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(52)

- 0630 Morning Safety Brief. HI 88 wind 5-10mph NW  
Humidity 46%. Partly cloudy in the morning becoming  
increasingly cloudy throughout the afternoon
- 0700 Radio checks completed
- 0730 Team disengage power washing and loading up  
Construction MATS into Roll OFF to transport to  
Federal Property
- 0830 Bruce departs site for Annual physical
- 0900 Team continues to power wash and Transport  
Construction MATS to Fed Prop
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Continued washing and moving MATS
- 1500 Finished power washing and Transporting  
Construction MATS to Fed Prop (left 3 on site  
for pad when bringing in backfill)
- 1530 Tracked in Dirt under the Pads for better  
erosion control
- 1630 Site clean up and End of Day Safety Brief
- 1700 End of Day

Matthew Rider



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 25 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 83/65, Partly Cloudy , Winds S 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Steelman, Brian	Coffey, Steve	
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Scraped up and consolidated gravel on-site. Graded site in preparation for compaction activities next week.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

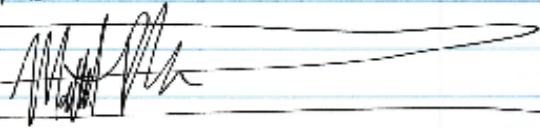
Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

25 JUNE 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SS/HO

(53)

- 0630 Morning Safety Brief. H<sub>2</sub> 84 WIND 5-10 mph S  
Humidity 55%. Partly cloudy in the morning with  
A 50% chance of showers and thunderstorms  
in the afternoon.
- 0700 Radio checks completed
- 0720 Team goes downrange to prep for grading  
Operations to start backfill and compaction  
next week
- 0745 Stake body truck arrives to load out excess sandbags  
geo cloth and other excess materials to transfer  
them to Federal Property
- 0830 EC ERNST (Electrician) arrives to disconnect the  
power box downrange
- 1000 Dozer starts to push all the gravel to the  
4801 side of the property to use as solid ground  
when compaction starts next week
- 1130 Lunch Break
- 1200 Resumed work
- 1400 Dozer begins to track and grade soil on the  
site to prep for compaction operations next week
- 1600 Site clean up and vehicle maintenance
- 1630 End of week Safety Brief
- 1700 End of Day
- 

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/70, Sunny , Winds NNW 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Excavated trench next to 4835 for compaction activities.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

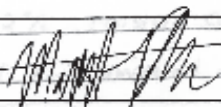
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

29 JUNE 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(54)

- 0630 Morning Safety Brief, HI 91 W2ND 10-20mph NW  
Humidity 46%. Partly cloudy in the morning  
turning mostly Sunny in the Afternoon
- 0700 Radio checks completed
- 0750 Team downrange to prep for the days digging  
operations to start compaction along the 4835  
property line and house
- 0815 Team begins digging operations and stockpiling  
the soil for compaction
- 0900 Dozer begins to spread soil to dry out while 88  
continues to excavate trench
- 1130 Lunch Break
- 1200 Returned to work
- 1205 Continued excavation of trench
- 1415 began constructing snow fence barrier around the  
open excavation
- 1430 3S machine started digging out around the waterline  
going into the house
- 1548 Accepted delivery of the single direction plate  
compactor for around the house foundation
- 1600 Site clean up
- 1630 End of Day Safety Brief
- 1700 End of Day



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 June 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 89/69, Partly Cloudy , Winds N 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began compaction activities on trench next to 4835.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

30 June 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

(55)

- 0630 Morning Safety Brief, 12:1 90 wind 5-10 mph N  
Humidity 52%. Mixture of Sun and clouds  
throughout the Day
- 0700 Radio checks completed
- 0730 Dozer re"fluffed" the soil to let it Dry out  
Some more
- 0750 Trailer compaction tester (Jessica Hinton) on Site  
to test compaction of the soil lifts
- 0750 Loader Arrives with load of Stone to put in  
the bottom of trench to Aid in Compaction  
of the moist soil
- 0820 First lift being laid And compacted
- 0843 Lift 1 Compaction 96.5% moisture content 18%
- 0850 Second lift being laid And compacted
- 0905 Lift 2 Compaction 96% moisture content 16.9%
- 0908 Third lift being laid And compacted
- 0925 Used the Single directional plate compactor Around  
the exposed waterline
- 1001 Compaction reading Around the waterline is 95.3%  
with moisture content of 18.3%
- 1002 Break, morning
- 1017 Returned to work
- 1025 Lift 3 Compaction 95.2% moisture content 17%
- 1026 fourth lift being laid And compacted

~~Matthew Rider~~





CONSULTING ENGINEERS, SOIL SCIENTISTS AND GEOLGISTS  
9303 CENTER STREET, MANASSAS, VIRGINIA 20110-5547

## SOIL DAILY FIELD REPORT

(703) 366-3000  
FAX (703) 366-3400  
www.soilconsultants.net

THIS REPORT IS A PRELIMINARY SUMMARY OF WORK PERFORMED. ALL ITEMS CHECKED AND COMMENTS MADE ARE SUBJECT TO REVIEW AND VERIFICATION PENDING THE ENGINEER'S EVALUATION.

Project #: 50000 Date: 6-30-20  
Project Name: Remedial Actions  
Client: Parsons Envision More  
Technician's Name: Jessica Hinton Emp.#: HINT  
Person in Charge, and their Company: Joe Bryant  
Weather: Sunny Temp: 92°F

### TYPE OF SERVICE

### TIME IN SERVICE

☒ Density Tests, quantity: 9 Start Time: 6 Am  
☐ Sample Pickup: Time On Site: 7 Am  
Proctor: \_\_\_\_\_ Location: \_\_\_\_\_ Time Off Site: 2 pm  
1-PT: \_\_\_\_\_ Location: \_\_\_\_\_ End Time: 9:15 pm  
CBR: \_\_\_\_\_ Location: \_\_\_\_\_ Total Time: 9.25 hr  
☐ Delivery ☐ Other \_\_\_\_\_

☒ Lots ☐ Street: (☐ Sanitary ☐ Storm ☐ Water ☐ Subgrade/Subbase)

Building Address(es): Glennbrook Rd NW, DC

Survey Stakes Provided by: ☐ Civil ☐ Contractor Name: \_\_\_\_\_

Proctors Used On Site (Lab Control #'s): 111.7 @ 15.3

Quarry Proctor: \_\_\_\_\_ Name/Location: \_\_\_\_\_ Corrected for +4 ☒ Yes ☐ No

Erosion Controls Present? ☒ Yes ☐ No

IN COMPLIANCE ☒ NOT IN COMPLIANCE ☐ WITH GEOTECHNICAL PLANS ☐  
WITH COMPACTION REQUIREMENTS ☒

Non-compliance Items:

Remarks:

Signature of Technician: [Signature]

Signature of Site Representative: \_\_\_\_\_

Project Manager Review: \_\_\_\_\_



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 01 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 86/68, Partly Cloudy , Winds NNE 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued compaction activities on trench next to 4835.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

01 July 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHo

(57)

- 0630 Morning Safety Brief, HI-86 WIND 5-10 mph NNE  
Humidity 79%. Mix of Sun And clouds in the  
Morning with a chance of Thunderstorms in  
the Afternoon hours
- 0700 Radio checks completed
- 0715 Traxler tester (Jessica Hinton) Arrived on Site
- 0730 Team goes downrange to prep for the Days operation  
of Soil Compaction
- 0740 Sand Cone Test conducted on the last lift  
compacted from Tuesday (Lift 9)
- 0809 Sand Cone test completed. Compaction at 97.2%  
moisture content at 17.2%
- 0814 Lift 2 (10) being laid And compacted
- 0929 Lift 1 (10) Compaction 95.2% moisture content 18.3%
- 0830 Lift Two (11) being laid And compacted
- 0901 Lift 2 (11) Compaction 97.8% moisture content 16%
- 0903 Lift three being laid And compacted (12)
- 0926 Lift 3 compaction 98.2% moisture content 15.8% (12)
- 0928 Lift four being laid And compacted (13)
- 0943 Lift 4 Compaction 97.9% moisture Content 15.5% (13)
- 0945 Lift five being laid And compacted (14)
- 0946 Single Directional Panel compactor used around exposed  
waterline - Compaction 97.6% moisture content 18%
- 1030 Lift 5 (14) Compaction 96.5% moisture content 16.2%

*Matthew Rider*

**Soil Nuclear Gauge**

Report Date: 7/1/2020  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results													
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
10		7/1/20	49227	Standard Proctor	SM	15.3	111.7	18.3	106.4	4	95	95 / 102	DPMP
11		7/1/20	49227	Standard Proctor	SM	15.3	111.7	16.0	109.2	4	98	95 / 102	DPMP
12		7/1/20	49227	Standard Proctor	SM	15.3	111.7	15.8	109.7	4	98	95 / 102	DPMP
13		7/1/20	49227	Standard Proctor	SM	15.3	111.7	18.0	109.0	4	98	95 / 102	DPMP
14		7/1/20	49227	Standard Proctor	SM	15.3	111.7	16.2	107.8	4	97	95 / 102	DPMP
15		7/1/20	49227	Standard Proctor	SM	15.3	111.7	15.6	107.8	4	97	95 / 102	DPMP
16		7/1/20	49227	Standard Proctor	SM	15.3	111.7	15.5	109.4	4	98	95 / 102	DPMP
Test Information													
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated		Field Technician	
10	Non-Structural Fill: Backfilling strip along northern side of lot, approx. -3' below grade, lift 1, 6" lift									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
11	Non-Structural Fill: Backfilling strip along northern side of lot, lift 2, 6" lift									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
12	Non-Structural Fill: Backfilling strip along northern side of lot, lift 3, 6" lift									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
13	Non-Structural Fill: Backfilled by electrical, 6" lift, lift 1									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
14	Non-Structural Fill: Backfilling strip along northern side of lot, lift 5, 6" lift									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
15	Non-Structural Fill: Backfilling strip along northern side of lot, lift 6, 6" lift, at grade									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
16	Non-Structural Fill: Backfilling strip along northern side of lot, lift 4, 6" lift									CPN-MC1 / MC-1 / MD30807106 / 8/20/2019		Jessica Hinton	
Remarks					Comments								
DPMP: Density Pass / Moisture Pass					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.								



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 93/73, Partly Cloudy , Winds SSW 5-10 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Excavated trench in SE corner of site for final compaction.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

06 July 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(59)

- 0630 Morning Safety Brief, HI-95 WIND 10-15mph SSW  
Humidity 76%. Cloudy in the morning hours with  
possible Thunderstorms in the Afternoon. Chance  
of Rain 80%
- 0700 Radio checks completed
- 0730 Team downrange to prep for the days Operation  
of opening up Another Trenchline for Compaction  
on the South East Corner of 41825 site
- 0800 Moving gravel pile to clear room for new  
Trenchline
- 0850 Started to remove Soil down to Saprolite in the  
new trenchline for compaction Operations
- 1000 began Casting Soil to new pile to create room  
for more removed Soil
- 1200 Lunch Break
- 1230 Resumed work removing Soil to Saprolite for compaction
- 1400 Moved all Spoils a minimum 2ft from the edge of  
the new excavation
- 1530 Installed Snow Fence Around the open excavation
- 1600 Site clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 07 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 91/74, Partly Cloudy , Winds SSE 5-10 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Pumped approximately 5600 gallons of rain water from excavation in SE corner of site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



07 July 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS10

(60)

- 0630 Morning Safety Brief, HZ 90 WIND 5-10 SE  
Humidity 76%. Cloudy in the Morning with Chance  
of Thunderstorms in the Afternoon
- 0700 Radio checks completed
- 0730 Team goes downrange to prep for the days  
operation of pumping water out of the  
newly dug out Trenchline
- 0800 Pumping operations halted due to broken gasket on  
the pump line. Searching for replacement
- 0913 Pumping operations Resume And Bruce out to  
Enterprise Rentals
- 0927 Water load to BAKER TANK At Fed Prop 850 gal
- 1020 Second load of water to BAKER TANK At Fed Prop 850 gal
- 1102 Third load of water to BAKER TANK At Fed Prop 850 gal
- 1133 Josh Oien was Stung by 2 yellow jackets. One  
Sting on his ear And one sting on his Tricorp
- 1140 Josh Oien started to exhibit Signs of A serious  
Allergic reaction
- 1143 Departed site with Oien And took him to Sibley  
Memorial Hospital ER. Dropped him off At ER  
And called WORKCARE from Federal Property
- 1155 WORKCARE Gathered the Information And location.  
Will check back with Oien later.
- 1149 Fourth load of water to Fed Prop 850 gal
-

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 91/74, Partly Cloudy , Winds SE 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	Williams, Donald		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Prepared excavation for compaction by removing top layer of mud. Turned clean backfill with machinery to allow moisture to evaporate.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

08 July 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(62)

- 0630 Morning Safety Brief, HI-91 WIND S-10 SSE  
Humidity - 68%. Sunshine throughout the Day with  
few clouds in the Afternoon. Hot And Humid (Pete Out)
- 0640 Radio checks completed
- 0645 Went down to first level to Spray Yellow Jacket  
nest in the hay bails that was identified yesterday
- 0710 Another nest in a hay bail was identified by  
the old vehicle gate. It was sprayed and terminated  
Hay bales were disturbed Remotely with an enclosed  
cab excavator
- 0750 Water pumped from excavation Transferred to Fed  
Prep Approx 50 gal
- 1000 Soil tilled to help it dry out for compaction
- 1200 Lunch Break
- 1230 Returned to work
- 1235 Removed mud from bottom of excavation to  
help it spread out and dry
- 1430 Re-fluffed the Spoils pile to assist in drying out
- 1500 Completed repair work on water pump
- 1530 Re-fluffed Dirt to help dry out
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/76, Partly Cloudy , Winds ENE 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installed compaction lifts and measure with troxler gauge.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

09 July 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHO

(63)

- 0630 Morning Safety Brief, HI-92 WIND-10-15mph E  
Humidity-77%. Mainly Sunny throughout the day  
Conditions will be Hot And Humid
- 0700 Radio checks completed
- 0730 Team downrange prepping for the days Operations  
of Compacting Soil. Load of gravel arrives in  
Roll OFF to lay in the bottom of the hole  
to aid in compaction
- 0800 First layer of Soil being laid for Compaction
- 0848 Layer 1 Compaction 99.6% moisture content 15.2%
- 0850 Second Lift being laid And Spread for compaction
- 0859 Excess water pumped And Transferred to Baker Tank  
At Federal Property - 250gal
- 0910 Lift 2 Compaction 97.6% moisture content 17.3%
- 0912 Third Lift being laid And Spread for Compaction
- 0926 Lift 3 Compaction 95.1% moisture content 18.3%
- 0928 fourth Lift being laid And Spread for Compaction
- 1015 Lift 4 (Sandcone Test) Compaction 96.5%  
moisture content 17.9%
- 1018 Fifth Lift being laid And Spread for Compaction
- 1029 Lift 5 Compaction 95.5% moisture content 18.2%
- 1031 Sixth Lift being laid And Spread for compaction
- 1046 Lift 6 Compaction 100.9% moisture content 18.3%
- 1047 Seventh Lift being laid And Spread for Compaction

~~Matthew Rider~~



**Soil Nuclear Gauge**

Compaction testing 7/9  
Report Date: 7/10/2020  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results													
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
17		7/9/20	49227	Standard Proctor	SM	15.3	111.7	17.0	109.7	4	98	95 / 102	DP/MP
18		7/9/20	49227	Standard Proctor	SM	15.3	111.7	17.3	109.0	4	98	95 / 102	DP/MP
19		7/9/20	49227	Standard Proctor	SM	15.3	111.7	18.3	106.8	4	96	95 / 102	DP/MP
20		7/9/20	49227	Standard Proctor	SM	15.3	111.7	18.2	106.9	4	96	95 / 102	DP/MP
21		7/9/20	49227	Standard Proctor	SM	15.3	111.7	18.3	113.1	4	101	95 / 102	DP/MP
22		7/9/20	49227	Standard Proctor	SM	15.3	111.7	18.1	108.8	4	97	95 / 102	DP/MP
23		7/9/20	49227	Standard Proctor	SM	15.3	111.7	17.9	108.5	4	97	95 / 102	DP/MP
24		7/9/20	49227	Standard Proctor	SM	15.3	111.7	19.9	105.2	4	94	95 / 102	DF/MF
Test Information													
Test #	Test Location						Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician	
17	Non-Structural Fill: Backfilling section along back right side of lot, lift 1, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
18	Non-Structural Fill: Backfilling section along back right side of lot, lift 2, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
19	Non-Structural Fill: Backfilling section along back right side of lot, lift 4 (lift 3 was sand cone), 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
20	Non-Structural Fill: Backfilling section along back right side of lot, lift 5 (lift 3 was sand cone), 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
21	Non-Structural Fill: Backfilling section along back right side of lot, lift 6, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
22	Non-Structural Fill: Backfilling section along back right side of lot, lift 7, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
23	Non-Structural Fill: Backfilling section along back right side of lot, lift 8, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	
24	Non-Structural Fill: Backfilling section of lot at back right, lift 9, 6" lift								CPN-MC1 / MC-1 / MD30807106 / 8/20/2019			Jessica Hinton	

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/71, Cloudy , Winds NW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Haldane, Andrew	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Gustav-Vargas, Kenny		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Installed compaction lifts in SE trench

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



13 July 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS110

(65)

2111 0630 Morning Safety Brief, HZ-90 wind - 5-10mph now  
2111 Humidity - 60%. Mix of sunshine and clouds with  
2111 A possible stray Thunderstorm in the Afternoon  
0211 0700 Radio checks completed  
0511 0730 Team downrange prepping for the days Activity of  
2111 Compaction  
0511 0750 Last Lift from Thursday compacted Again After  
being allowed to dry out  
0825 Lift 1 (9) Compaction 96.2% moisture content 16.7%  
0830 Lift 2 (10) being laid and spread for compaction  
0911 0851 Lift 2 (10) being reworked in order to achieve  
Ideal compaction. Compaction - 93.3% moisture 17.6%  
1007 Lift 2 (10) compaction 96.6% moisture content 17.6%  
1011 1010 Lift 3 (11) being laid and spread for compaction  
1021 1043 Lift 3 (11) Compaction 97.8% moisture content 17.2  
1045 Lift 4 (12) being laid and spread for compaction  
1051 1111 Lift 4 (12) Compaction 97% moisture content 17.5%  
1111 1113 Lift 5 (13) being laid and spread for compaction  
1111 1200 Lift Soil is being reworked to help it dry out  
and achieve compaction. Last Test 92.5%  
1205 LUNCH BREAK  
1235 Returned to work  
1323 Lift 5 (13) Compaction 98.5% moisture content 15.8%  
1330 Lift 6 (14) laid and spread for compaction

Matthew Rider



**Manassas**  
 9303 Center St.  
 Manassas, VA 20110  
 Phone: (703) 366-3000

## Concrete-Soil Daily

**Client:**

Parsons Envision More  
 2101 Wilson Blvd 9th Floor  
 Arlington, VA 22201

**Project:**

50000P  
 Remedial Actions  
 Glenbrook Road NW  
 Washington, DC

Activity			
<b>Activity No.:</b>	4	<b>Location:</b>	Mass Grading
<b>Activity Date:</b>	07/13/2020	<b>Location Details:</b>	Area D, southeast corner of lower lot section.
<b>Technician:</b>	Andrew Haldane	<b>Temperature (°F):</b>	89
<b>Start Time:</b> 06:30	<b>End Time:</b> 17:00	<b>Weather:</b>	Sunny
<b>Time On Site:</b> 08:00	<b>Time Off Site:</b> 15:30		
<b>Total Time:</b> 10:30			

Items Observed	
<b>Determination:</b> As Specified	
<b>Description:</b> Compaction Testing	
<b>Tests Performed:</b> 9 Nuclear Gauge density tests.	
Photos	
	<b>07/13/2020</b> <b>Photographer:</b> Andrew Haldane <b>Date:</b> 07/13/2020
Photos	
	<b>07/13/2020</b> <b>Photographer:</b> Andrew Haldane <b>Date:</b> 07/13/2020

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/69, Mostly Sunny , Winds NNW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Williams, Donald		
	Gustav-Vargas, Kenny		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished installing compaction lifts in SE trench. Excavated NE trench for compaction.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

14 July 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS170

67

0630 Morning Safety Brief, HZ-90 Wind 5-10mph NNW  
Humidity - 55%. Mix of clouds And Sun in the  
Morning giving way to mostly Sunny Skies in  
the Afternoon

0700 Radio checks completed

0730 Last Lift from previous day reworked And  
Compacted Again After drying out over night

0838 Lift 1 (19) Sand Cone Test Compaction 97.6  
moisture content 17.1%

0840 Lift 2 (20) being laid And Spread for Compaction

0903 Lift 2 (20) Compaction 96.3% moisture content 18.1%

0905 Lift 3 (21) being laid And Spread for Compaction

0924 Lift 3 (21) Compaction 95.8 moisture content 18.2%

0930 Lift 4 (22) being laid And Spread for Compaction

0948 Lift 4 (22) Compaction 95.4% moisture content 17.9%

0950 Lift 5 (23) being laid for Spread And Compaction

1017 Lift 5 (23) Compaction 99.2% moisture content 18.1%

1020 Lift 6 (24) being laid And Spread for Compaction

1037 Lift 6 (24) Compaction 98.8% moisture content 17.8%  
Final Lift for South East Corner Trench

1045 Grading out Area And prepping to move to new  
Area (North East corner) for Compaction

1130 LUNCH BREAK

1200 Returned to work



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Concrete-Soil Field Daily

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Activity

<b>Activity No.:</b>	5	<b>Location:</b>	Non-Structural Fill
<b>Activity Date:</b>	07/14/2020	<b>Location Details:</b>	Backfilling section of lot at back right, see attached photo
<b>Technician:</b>	Jessica Hinton	<b>Temperature (°F):</b>	90
<b>County:</b>	Washington, DC	<b>Weather:</b>	Sunny
<b>Start Time:</b>	Time On Site:	<b>Field Notes:</b>	Backfilling section of lot at back right, 6 lifts total

### Items Observed

**Determination:** As Specified

**Description:** Backfilling section of lot at back right, 6 lifts total

**Tests Performed:** 1 sand cone test, and 5 nuclear density test (test results attached)

### Photos

07/14/2020

Photographer: Jessica Hinton

Date: 07/14/2020

### Photos

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 91/74, Mostly Sunny , Winds E 5 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
Courtney, Kenneth	Wright, David		
Oein, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Rojas, Toribo		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished installing compaction lifts in NE trench.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



15 July 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SS140

(69)

- 0630 Morning Safety Brief, HZ-92 WIND: 5-10 mph ESE  
Humidity 57%. Mix of clouds and Sunshine  
throughout the Day.
- 0700 Radio checks completed
- 0730 Team downstairs prepping for the Days operations  
of pumping water and compaction
- 0740 Stake body arrives, 400gal pumped from hole  
Transferred to Baker Tank at Fed prop
- 0745 Roll OFF arrived with gravel to line the bottom  
of the excavation to aid in compaction
- 0800 First Lift laid and spread for compaction
- 0908 Lift 1 95.6% Compaction, moisture content 18.3%
- 0910 Second Lift being laid and spread for compaction
- 0930 Lift 2 96.2% Compaction, moisture content 15.2%
- 0931 Third Lift being laid and spread for compaction
- 0943 Lift 3 compaction 99.1% moisture content 15.7%
- 0944 Fourth lift being laid and spread for compaction
- 0956 Lift 4 compaction 101.1% moisture content 17%
- 1000 fifth Lift being laid and spread for compaction
- 1020 Test did not pass 92.4% compaction 19.1 moisture  
Reworking Soil to help it Dry out more
- 1130 Lift 5 compaction 95.7% moisture content 14.7%  
(SAND CONE TEST)
- 1132 Sixth Lift being laid and spread for compaction

~~Matthew Rider~~





Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Concrete-Soil Field Daily

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Activity			
<b>Activity No.:</b>	6	<b>Location:</b>	Non-Structural Fill
<b>Activity Date:</b>	07/15/2020	<b>Location Details:</b>	Backfilling strip of lot to back left
<b>Technician:</b>	Jessica Hinton	<b>Temperature (°F):</b>	90
<b>County:</b>	Washington, DC	<b>Weather:</b>	Sunny
<b>Start Time:</b>	Time On Site:	<b>Field Notes:</b>	Backfilling strip of lot to back left, 12 lifts total

Items Observed	
<b>Determination:</b> As Specified	
<b>Description:</b> Backfilling strip of lot to back left, 12 lifts total	
<b>Tests Performed:</b> 1 sand cone test, 11 nuclear density gauge tests	
Photos	
<div style="display: flex; justify-content: space-between;"> <div> <p><b>DATE:</b> 07/15/2020</p> <p><b>PHOTOGRAPHER:</b> Jessica Hinton</p> <p><b>DATE:</b> 07/15/2020</p> </div> <div> <p><b>07/15/2020</b></p> <p><b>Photographer:</b> Jessica Hinton</p> <p><b>Date:</b> 07/15/2020</p> </div> </div>	
Photos	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/73, Partly Sunny , Winds SE 8 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
	Yorkshire, Bart		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Williams, Donald		
	Belle, Colin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Steelman, Brian		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Site clean-up

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

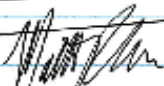
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

16 July 2020, Thursday  
Spring Valley, DC  
Matthew R. R. SSIH

71

0630 Morning Safety Brief. HI - 89 WIND - 10-15mph SE  
Humidity - 60%. Cloudy in the morning turning  
partial Sunny in the Afternoon  
0700 Radio checks completed  
0730 Team downstairs prepping for the days Operations  
0830 Red Fuel Truck downrange to fuel up the  
machines  
0900 Loading All excess geo-cloth pulled out of backfill  
to transport to Federal Property for disposal  
1000 Continued to Fuel up Heavy Machinery  
1030 Began set up And Marked off Excavation Area  
of the next excavation Area  
1130 LUNCH BREAK  
1200 Resumed Work  
1230 Walked Around Site fixing ENS measures for  
over the weekend (Hay bales, Silt Fence)  
1430 Went to Fed Prop to Spray Multiple Hornet nests  
built on the Roll OFFs, Notified the USACE Baltimore  
Rep And Spoke to the Safety Officer for Weston  
to warn them about more potential nests  
1500 Started Site clean up And Vehicle maintenance  
1630 End of week Safety Brief  
1700 End of Day



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 99/77, Partly Sunny , Winds W 7 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Excavated trench along southside of site for comapction activities.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

28 July 2020, Monday  
Spring Valley, DC  
Matthew Riden, SS/HO

(72)

- 0630 Morning Safety Brief HZ-98 WIND S-10mph W  
Humidity 60%. Mix of clouds And Sunshine through the  
Day with A chance of A Stray Shower or T-storm
- 0700 Radio checks completed
- 0730 Team downstairs to prep for the Days operation  
of Digging out new Trench on the South Side  
of 4825 (old Area 4)
- 1000 Continuing the excavation of the South Trench  
(old Area 4) WET BULB reading is 83.5
- 1130 LUNCH BREAK
- 1200 Resumed work
- 1205 Continued the excavation of the new trench for  
compaction
- 1345 Began laying A Lift in the new Area to be  
tested first thing in the morning
- 1410 Began Compacting Lift for morning Testing
- 1500 Pushed And move dirt to Allow it to dry out  
for compaction
- 1600 Set up construction fence Around excavation
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Riden

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 97/76, Partly Sunny, Winds ESE 5 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installed 19 lifts in trench for compaction activities.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



21 July 2020, Tuesday  
Spring Valley, DC  
Matthew Ruder, SSHA

73

- 0630 Morning Safety Brief, HZ-97 WIND - 5-10 ESC  
Humidity 67%. Partly cloudy in the morning. Afternoon  
Showers And Thunderstorms possible. Storms may  
produce strong, gusty winds.
- 0700 Radio checks completed
- 0730 Team downstairs to prep for the Days operations  
of compaction
- 0836 Lift 1 Compaction 101.5% moisture content 15.8%
- 0837 Second Lift being laid And Spread for Compaction
- 0854 Lift 2 Compaction 100.2% moisture content 15.3%
- 0855 Third Lift being laid And Spread for Compaction
- 0908 Lift 3 Compaction 99.4% moisture content 16.4%
- 0909 Fourth Lift being laid And Spread for Compaction
- 0920 Lift 4 compaction 102% moisture content 15%
- 0921 Fifth Lift being laid And Spread for Compaction
- 0936 Lift 5 compaction 100.1% moisture content 15.3%
- 0937 Sixth Lift being laid And Spread for Compaction
- 0949 Lift 6 compaction 101.1% moisture content 15%
- 0950 Seventh Lift being laid And Spread for Compaction
- 1003 Lift 7 compaction 101.2% moisture content 16%
- 1004 Eighth Lift being laid And Spread for Compaction
- 1020 Lift 8 compaction 100% moisture content 15.5%
- 1020 Ninth Lift being laid for compaction
- 1033 Lift 9 Compaction 100.9% moisture content 15.6%

Matthew Ruder





### Soil Nuclear Gauge

Report Date: 7/28/2020  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

### Project:

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Test Results

Test #	Re-test Or	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
51		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.8	113.4	6	102	95 / 102	DP/MP
52		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.3	111.9	6	100	95 / 102	DP/MP
53		7/21/20	49227	Standard Proctor	SM	15.3	111.7	16.4	111.0	6	99	95 / 102	DP/MP
54		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.0	114.3	6	102	95 / 102	DP/MP
55		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.3	113.7	6	102	95 / 102	DP/MP
56		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.0	112.7	6	101	95 / 102	DP/MP
57		7/21/20	49227	Standard Proctor	SM	15.3	111.7	16.0	113.1	6	101	95 / 102	DP/MP
58		7/21/20	49227	Standard Proctor	SM	15.3	111.7	15.5	112.1	6	100	95 / 102	DP/MP

## Test Information

Test #	Test Location	Elevation	Reference	Gauge Make / Model / SN / Calibrated	Field Technician
51	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
52	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
53	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
54	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall/man hole.			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
55	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall/man hole.			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
56	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall/man hole.			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
57	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall/man hole.			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon
58	Structural Fill: Green Area: Entrance of job site, adjacent from stone wall/man hole.			Troxler / 3430 / 33672 / 2/27/2020	Kevin Stalon

Remarks	Comments
DP/MP: Density Pass / Moisture Pass	Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 95/75, Partly Cloudy , Winds SSW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished compacting current trench on south side of site

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

22 July 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHo

76

- 0630 Morning Safety Brief. HI-95 WIND-10-15 ESE  
Humid 70%. Cloudy in the morning with a likelihood  
of Thunderstorms in the Afternoon. Some storms  
may be severe
- 0700 Radio checks completed
- 0730 Team down stairs to prep for the days operation  
of compaction
- 0750 Reworked soil to allow it to dry out
- 0855 Lift 1 (20) Compaction 100% moisture content 18.8%
- 0856 Lift 2 (21) laid and spread for compaction
- 0919 Lift 2 (21) Compaction 99% moisture content 16.9%
- 0920 Lift 3 (22) laid and spread for compaction
- 0958 Lift 3 Compaction 99.8% moisture content 15.6%  
\*Final Lift for excavation
- 1005 Began Removal and Relocation of construction  
Mats that are in the next excavation Area
- 1100 Regarded Hillside to help with erosion control
- 1200 LUNCH BREAK
- 1230 Resumed work
- 1235 Stake body arrived to haul away debris (old Ore)
- 1300 Went to Federal Property to Assess damage to the  
fence caused by a tree fall
- 1330 Began measuring and marking out dig area  
for the next excavation
- Matthew Rider*



Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 396-3000

## Soil Nuclear Gauge

Report Date: 8/10/2020  
Test Method: ASTM D 6938

### Client:

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

### Project:

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results													
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (In)	Percent Compaction	Min/Max Comp. (%)	Remark
69		7/22/20	49227	Standard Proctor	SM	15.3	111.7	18.8	112.0	6	100	95 / 102	DP/MP
70		7/22/20	49227	Standard Proctor	SM	15.3	111.7	16.9	110.6	6	99	95 / 102	DP/MP
Test Information													
Test #	Test Location						Elevation	Reference	Gauge			Field Technician	
69	Structural Fill: Green Area: in front of man whole, adjacent to wall.								Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
70	Structural Fill: Green Area: in front of man whole, adjacent to wall.								Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments								
DP/MP: Density Pass / Moisture Fail					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.								
DP/MP: Density Pass / Moisture Pass													

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 93/75, Partly Cloudy , Winds SSW 5 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Wright, David		
Oien, Josh	Yorkshire, Bart		
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Site clean up and maintenance

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 98/77, Mostly Sunny , Winds WSW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slater, Kevin	
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Excavated trench on south side of site for compaction. Began compaction of the trench.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

27 July 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS180

78

- 0630 Morning Safety Brief, HI 98 WIND 10-15mph W  
Humidity 50%. Plenty of Sunshine throughout the  
Day. Hot and Humid
- 0700 Radio checks completed
- 0730 Team downstairs to prep for the Days  
Operation of Compaction
- 0740 Began pushing and moving wet Top Soil into  
Pile to help soil dry out for compaction
- 0815 Began excavation of new Area for Compaction  
(2nd Half of old Area 4)
- 0945 Excavation completed
- 0950 Lift 1 being laid and spread for compaction
- 1003 Lift 1 compaction 97.2% moisture content 16.3%
- 1004 Lift 2 being laid and spread for compaction
- 1015 Lift 2 Compaction NOT Reached, Soil Rewetted
- 1027 Lift 2 Compaction 98.1% moisture content 19.1%
- 1022 Lift 3 being laid and spread for compaction
- 1035 Lift 3 Compaction 96.2% moisture content 16.3%  
\* Sand Cone Test
- 1037 Lift 4 being laid and spread for compaction
- 1055 Lift 4 compaction 97.3% moisture content 17.8%
- 1101 Lift 5 being laid and spread for compaction
- 1120 Lift 5 compaction 97.5% moisture content 17.5%
- 1122 Rewetted Soil to help it dry out over lunch

~~Matthew Rider~~



**Soil Nuclear Gauge**

Report Date: 7/28/2020  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results													
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	Probe Depth (In)	Percent Compaction	Min/Max Comp. (%)	Remark
71		7/27/20	49227	Standard Proctor	SM	15.3	111.7	19.1	109.6	6	98	95 / 102	DP/MP
72		7/27/20	49227	Standard Proctor	SM	15.3	111.7	17.8	108.7	6	97	95 / 102	DP/MP
73		7/27/20	49227	Standard Proctor	SM	15.3	111.7	17.5	108.9	6	97	95 / 102	DP/MP
74		7/27/20	49227	Standard Proctor	SM	15.3	111.7	19.2	107.1	6	96	95 / 102	DP/MP
75		7/27/20	49227	Standard Proctor	SM	15.3	111.7	17.3	109.9	6	98	95 / 102	DP/MP
76		7/27/20	49227	Standard Proctor	SM	15.3	111.7	14.9	109.7	6	98	95 / 102	DP/MP
Test Information													
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated		Field Technician	
71	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
72	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
73	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
74	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
75	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
76	Structural Fill: Near manhol/ entrance of jobs it's									Troxler / 3430 / 33672 / 2/27/2020		Kevin Slaton	
Remarks					Comments								
DP/MP: Density Pass / Moisture Fail					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.								
DP/MP: Density Pass / Moisture Pass													

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 94/73, Partly Cloudy , Winds W 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Hinton, Jessica	
	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished compacting lifts in trench on south side of site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

28 July 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

80

- 0630 Morning Safety Brief. HI 94 WIND 10-15mph W  
Humidity - 70%. Mostly Sunny Skies in the Morning.  
Scattered Thunderstorms in the Afternoon. Some Storms  
could contain strong winds (Bruce out)
- 0700 Radio checks completed
- 0730 Team downstairs to prep for the days  
operations of Compaction
- 0800 Lift 2 (9) Recompacted in the excavation
- 0817 Lift 2 (9) Compaction 96.6% moisture content 17%
- 0820 Lift 2 (10) laid And Spread for Compaction
- 0839 Lift 2 (10) Compaction 98.1% moisture content 15.6%
- 0842 Lift 3 (11) laid And Spread for compaction
- 0855 Lift 3 (11) Compaction 97.8% moisture content 17.1%
- 0857 Lift 4 (12) laid And Spread for Compaction
- 0918 Lift 4 was Reworked due to high moisture content
- 1000 Lift 4 was Reworked to help dry
- 1100 Lift 4 Reworked due to high moisture
- 1127 Lift 4 (12) Compaction 97.5% moisture content 16.5%
- 1130 Lift 5 (13) being laid And Spread for Compaction
- 1200 Lift 5 Reworked due to excess pumping
- 1210 LUNCH BREAK
- 1240 Resumed Work
- 1245 Lift 5 Recompacted to Achieve higher number
- 1310 Lift 5 failed Compaction 94.2%, 17.8% moisture
- 1312 Lift 5 Reworked due to Low Compaction



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Concrete-Soil Field Daily

**Client:**  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Activity

<b>Activity No.:</b>	7	<b>Location:</b>	Non-Structural Fill
<b>Activity Date:</b>	07/28/2020	<b>Location Details:</b>	Backfilling section of lot at front right corner, see attached picture
<b>Technician:</b>	Jessica Hinton	<b>Temperature (°F):</b>	95
<b>County:</b>	Washington, DC	<b>Weather:</b>	sunny
<b>Start Time:</b>	Time On Site:	<b>Field Notes:</b>	Backfilling section of lot at front right corner, 10 6" lifts total

## Items Observed

**Determination:** As Specified

**Description:** Backfilling section of lot at front right corner, 10 6" lifts total

Tests Performed: 0 nuclear density gauge tests, 1 sand cone test (see attached results)

## Photos

See 07.28.20\_50000P\_Sand Cone\_(HINJ).pdf in the documents section at the end of this report.

07/28/2020

Photographer: Jessica Hinton

Date: 07/28/2020

## Photos



07/28/2020

Photographer: Jessica Hinton

Date: 07/28/2020

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 94/74, Partly Sunny , Winds SW 5 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Graded site

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

29 July 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

82

- 0630 Morning Safety Brief. HZ-94 WIND- 5-10mph W  
Humidity- 55%. Cloudy in the morning giving way  
to mostly Sunny Skies in the Afternoon
- 0700 Radio Checks Completed
- 0730 Team downstairs to prep for the days operations  
of grading And prep to bring in Dirt
- 0800 Grading of downrange Area begins
- 0830 Went to Federal Property to let Dave in for  
yard maintenance
- 0930 Continued to grade the soil to prevent run off  
And prep for dirt being brought in
- 1130 LUNCH BREAK
- 1200 Continued work
- 1205 Started Lawn maintenance at the 482S site  
And replaced old rotted Sandbags with new  
ones
- 1330 Had meeting to discuss the plan forward About  
bringing in soil And where to start placing  
lifts the best way is not to interfere with  
future AC2 work
- 1600 Site clean up And walk through
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 July 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 94/74, Partly Sunny , Winds SW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Wright, David		
Rider, Matt	Yorkshire, Bart		
	ACCUPERMIT	LIFESTAR	
	Guzman-Vargas, Kenny		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Steelman, Brian		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Put down construction mats in preparation for trucks unloading backfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



30 July 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSgt

(83)

- 0630 Morning Safety Brief. HZ-96 W2ND - S-10mph SW  
Humidity - 60%. Mix of Sun and clouds throughout  
the day with the possibility of a stray  
shower or T-storm in the Afternoon (Dave, Joe out)
- 0700 Radio checks completed
- 0800 Team downstairs to open the vehicle gate for  
the Stakebody Truck
- 0830 Completed moving construction Mats to the  
new dirt unload area
- 1000 loaded up old Geo cloth and Trash to be  
disposed of at Fed Prop
- 1115 Repositioned the Equipment for Refueling Operations
- 1200 Lunch Break
- 1230 Returned to work
- 1245 Went to Fed prop to destroy Hermit nest
- 1400 Trimmed Section of 480S with weed eater
- 1530 Shipped items from UPS
- 1600 Vehicle maintenance, cleaned break trailers
- 1645 End of Work Brief
- 1700 End of Day

*Matthew Rider*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 85/72, Overcast, Winds SSW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Belle, Colin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installed additional E&S controls in preparation for tropical storm Isaias.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Closed cavity items found \_\_\_\_\_

New Equipment on Site: \_\_\_\_\_

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

03 August 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS40

84

- 0630 Morning Safety Brief HI - 8.5 wind - S-tend SW  
Humidity 70%. Thunderstorms in the morning Scattered  
Cloudy in the Afternoon, Thunderstorms likely. Some  
Storms may contain strong gusty winds
- 0700 Radio checks completed
- 0730 Team downstairs to open the gate and prep for  
the days operations
- 0750 Loader arrived with the first load of stone  
to place in the Sump dug out in the  
NW corner of 4825
- 0830 NW corner lined with Silt fence and Haybales  
in front of the Super Silt fence
- 1030 Second load of stone brought in for the Sump  
And Spread out
- 1130 Lunch break
- 1200 Returned to work
- 1210 Installed Silt Fence on the west side of 4825  
reinforced with haybales
- 1430 Soil graded And retracted and compacted with  
the dozer to prevent channeling
- 1600 Site clean up And walkthrough
- 1630 End of Day Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 84/70, Tropical Storm , Winds S 21 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth			
	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Observed site and additional E&S controls during tropical storm Isaias.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Berkel ( )
DAVEY ( )
ACCUPERMIT (0)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

01 August 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SCSA

85

- 0630 Morning Safety Brief. HI 85 WIND 20-30mph W  
Humidity 78%. Windy with large periods of rainfall  
in the morning, Some Sun in the Afternoon
- 0700 Radio checks completed
- 0720 Downrange to fortify EWS measures  
Added Hay bales And Added stone to NW corner
- 0830 Added Additional Hay bales to North west corner  
to slow down water flow
- 1042 Made repairs to Silt And Super Silt Fence
- 1050 Added gutter buddies in between Silt Fence Sections
- 1230 Lunch Break
- 1300 Returned to work
- 1430 Inspected And repaired All EWS measures on Site
- 1520 Added Sandbags down on old And new  
vehicle gate
- 1600 Site walk through And clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 05 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 86/72, Sunny , Winds NNW 5 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Vargas, Brandon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Inspected and repaired E&S controls. Site and equipment maintenance.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



05 August 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHa

86

- 0630 Morning Safety Brief. HI-86 WINDS - 5-10 SW  
Humidity 70%. Sunshine in the morning turning  
Partly cloudy in the Afternoon. Stray Thunderstorm  
is possible late Afternoon.
- 0700 Radio checks completed
- 0730 Team downrange to Inspect And repair  
Any destroyed or damaged ENS control measure
- 0900 Weed And vegetation removal around stairs  
And gates, also along the perimeter fences
- 1130 Lunch Break
- 1200 Returned to work
- 1230 Team went to Federal Property to organize  
And relocate the Soil Drums stored in the  
Drum yard
- 1500 Inventoried ENS Storages And identified  
Items for reorder
- 1600 Clean up And site walk through
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 82/72, Rain , Winds ENE 5 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No work due to rain

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT ( )
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 92/75, Sunny , Winds SSW 4 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Wright, David		
Oien, Josh	Yorkshire, Bart		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Began hauling clean backfill from the federal property to site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

10 August 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHo

87

- 0630 Morning Safety Brief - HZ 94 WIND 5-10mph SSE  
Humidity 70%. Mix of Sun and clouds throughout  
the Day
- 0700 Radio checks completed
- 0730 Team went downstairs to prep for the days  
Operations of bringing over backfill from  
Federal Property to store on the 4825 site  
for future compaction operations
- 0810 First Dump Truck Arrives with Dirt from Fed Prop  
Team has Geo cloth laid out with a tire  
scrubbing station to prevent dirt from  
entering the street
- 1045 Continued bringing over loads of dirt to  
stockpile for compaction
- 1130 Lunch Break
- 1200 Resumed Stockpiling Dirt for compaction ops
- 1400 Removed PVC shut for 4835 sewer to allow  
for backfill storage
- 1530 Continued Stockpiling Dirt for compaction
- 1600 Site clean up And walk through
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 92/74, Partly Sunny , Winds SSW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Zimmer, Doug		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to site. Began installing compaction lifts on south half of site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

11 August 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSBO

88

- 0630 Morning Safety Brief. HZ-93 wind - 5-10 mph SW  
Humidity 70%. Mixture of Sunshine and clouds  
throughout the day. Possible chance of a  
stray Thunderstorm.
- 0700 Radio checks completed
- 0730 Team down range to prep for Dump Truck bringing  
over loads and Compaction Operations
- 0800 First Backfill Load Brought from Fed Prep in  
Dump Truck for Stockpile and Compaction
- 0925 First lift 98.5% Compaction 16.1% moisture Content
- 0926 Continued bringing over soil for compaction and  
Stockpile
- 0927 First lift Second Test 98.9% Compaction 15.4% moisture Content
- 1041 Second Lift 96% Compaction 15.1% moisture Content
- 1045 Resumed Bringing in Loads of backfill from Fed  
Prep for Stockpile and ~~Stock~~ Compaction
- 1136 Third Lift 96.5% Compaction 15% moisture content
- 1140 Continued Bringing Backfill over for Stockpile  
and Compaction.
- 1229 Fourth Lift 96.7% Compaction 16.5% moisture Content
- 1235 Lunch Break
- 1255 Continued Bringing in Backfill from Fed Prep for  
Stockpile and Compaction.
- 1531 Fifth Lift 96.4% Compaction 14.5% moisture Content
-



Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Concrete-Soil Field Daily

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Activity			
<b>Activity No.:</b>	8	<b>Location:</b>	Non-Structural Fill
<b>Activity Date:</b>	08/11/2020	<b>Location Details:</b>	Added 5 6" lifts of soil along right side of lot
<b>Technician:</b>	Jessica Hinton	<b>Temperature (°F):</b>	85
<b>County:</b>	Washington DC	<b>Weather:</b>	Partly cloudy
<b>Start Time:</b>	Time On Site:	<b>Field Notes:</b>	Added 5 6" lifts of soil along right side of lot

Items Observed
<b>Determination:</b> As Specified
<b>Description:</b> Added 5 6" lifts of soil along right side of lot
<b>Tests Performed:</b> First 4 lifts tested with nuclear density gauge, last lift tested via sand cone method

Photos
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## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 90/75, T-Storms/Sunny , Winds SSE 5 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Zimmer, Doug		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



12 August 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSMO

90

- 0630 Morning Safety Brief. H<sub>2</sub> 90 W200, 5-10mph SW  
Humidity 70%. Morning Thunderstorms turning  
mostly sunny in the Afternoon. Stray Thunderstorms  
possible in the Afternoon
- 0700 Radio checks completed
- 0730 Team downrange to prepare for the days operations  
of Bringing Trucks of Backfill from End Prop  
To Stockpile
- 0815 First Two Trucks Arrived to Dump Backfill  
Loads. Team using Construction Mats And  
Geo cloth to prevent Tracking dirt into the  
Street
- 1030 Backfill Stockpile Operations Continue
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Backfill Stockpile Operations Continue
- 1530 Installed new EUS measures on site to prevent  
run off into the street
- 1630 Site clean up and walk through
- 1645 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 82/73, Rain/T-Storms , Winds NE 7 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Yorkshire, Bart		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Equipment Maintenance. Monitor E&S controls during rain event.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 17 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 83/66, Partly Cloudy , Winds SSw 5 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Zimmer, Doug		
Rider, Matt	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	Amaya, Kevin		
	Vargas, Brandon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to site with two trucks.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site: Smooth Drum Rolling Compactor

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (3)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

18 August 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

(91)

- 0630 Morning Safety Brief HI: 84° WIND - 5-10mph SSW  
Humidity 80%. Partly cloudy with Afternoon showers  
or Thunderstorms. Storms may contain strong gusty  
winds
- 0700 Radio checks completed
- 0700 Gerald Huffstinger back with Zimmer (taking physical)
- 0730 Team downrange removing Silt fence And covers  
getting ready for the days operation of bringing  
backfill over from Fed Prop for Stockpile
- 0810 Smooth Drum Compactor arrives on site
- 0832 First Truck transporting Backfill arrives
- 0940 Remove yellow stairs leading downrange, Dirt  
Ramp
- 1100 Continued Transporting Backfill
- 1230 Lunch Break
- 1300 Resumed work
- 1305 Continued Bringing dirt to the site
- 1530 Continued bringing backfill to the site
- 1600 Site Clean up And walk through
- 1630 End of day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 86/67, Mostly Sunny , Winds NW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Moore, William		
	Amaya, Kevin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Rushwald, Matt		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Continued installing backfill lifts and testing for compaction.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

18 August 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS40

92

- 0630 Morning Safety Brief. HI: 86 WIND: S-to NW  
Humidity: 60% Sunshine And clouds in the morning  
Turning mostly Sunny in the Afternoon
- 0700 Radio Checks completed
- 0715 Team downrange to remove plastic cover And  
Set up for the days operation of Compaction
- 0745 First Lift being Laid And Spread for Compaction  
from the Stockpile
- 0900 Test Failed to Achieve minimum Compaction Results  
88.6% Compaction 15.8% moisture Content. Reworking  
Soil And Compacting Again for Another test
- 1005 Lift 1 Compaction 98.1% moisture content 16.4%
- 1006 Second Lift being Laid And Spread for Compaction
- 1121 Lift 2 Compaction 97.3% moisture content 14.3%
- 1125 Third Lift being Laid And Spread for Compaction
- 1140 3 proctor Samples being taken from Fod Prep backfill
- 1200 Lunch Break
- 1230 Resumed work
- 1321 Lift 3 Compaction 98.1% moisture content 14.7%
- 1325 fourth Lift being laid And Spread for Compaction
- 1419 Lift 4 Compaction 95.1% moisture content 16.3%
- 1420 Fifth Lift being laid And Spread for Compaction
- 1630 Site clean up, Covered Piles with Tarp/plastic, End of Day Safety Brief
- 1700 End of Day

*Matthew Rider*



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Daily Field Report

Activities For: Slaton, Kevin

Report Date: 8/20/2020  
Activity Date: 8/18/2020

**Client:**  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Density Tests

Soil Nuclear Gauge					
Location	Location Details	Tests Performed	Density Failures	Moisture Failures	Pending
Structural Fill	Entrance of job site	4	0	0	0



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 83/64, AM Rain/PM Clouds , Winds NNW 7 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Rebuilt gravel entrance road at truck gate.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (1)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

19 August 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SS/HO

93

0630 Morning Safety Brief. HI-84 WIND - 5-10mph N  
Humidity - 65%. Showers in the morning with the  
possible Thunderstorms. Partly cloudy in the Afternoon

0700 Radio checks completed

0710 Weather Hold (Hard Rain, lightning)

0830 OFF Weather Hold. Team downrange to inspect/  
repair E+S measures. Square up plastic coverings  
on the Compaction pile

1045 Stake body Arrives to remove trash debris And  
excess used Geo to take to Fed Prop for disposal  
Brought Another Roll of Geo cloth

1120 Started removing mud in front of the vehicle  
gate to add geo And stone to make a more  
secure And cleaner Truck entrance to dump  
backfill soil

1200 LUNCH BREAK

1230 Resumed work

1235 Continued work on the Truck Pad And Installed  
Super Silt Fence Along the Compaction mound  
To prevent Run OFF into the Street

1500 Slipped Track on the 35 Minz excavator

1600 Site walk through And clean up

1630 End of Day Safety Brief

1700 End of Day

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 84/68, Partly Cloudy, Winds NNE 9 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished rebuilding gravel entrance road at truck gate. Continued installing compaction lifts.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (1)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

20 August 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SS40

94

- 0630 Morning Safety Brief. HI-84 WIND - 5-10 mph E  
Humidity 70%. Partly Cloudy through out the day  
with periods of Sunshine
- 0700 Radio checks Completed
- 0715 Team downrange to remove plastic covers And  
prep for the days operations of compaction
- 0730 Roll OFF Truck dropped load of Stone to finish  
fortifying the Dump Truck pad
- 0740 Team Finished putting the Slipped Track back of  
the 35 m<sup>2</sup> excavator
- 0800 Fueling operations for machines at the 4825 site
- 0823 Fluffed Dirt on Compaction mound from Tuesdays  
Lift 5 to Air/Dry it out
- 0900 Lift 5 Recompacted
- 0958 Lift 5 compaction 96% moisture content 16.3%
- 1000 Lift 2 (6) Being laid And Spread for Compaction
- 1056 Lift 2 (6) Compaction 96.6% moisture Content 16.6%
- 1057 Lift 2 (7) being laid And Spread for Compaction
- 1159 Lift 2 (8) Compaction 95.2% moisture content 17.2%
- 1215 Lunch Break
- 1245 Resumed work
- 1250 Lift 3 (8) being laid And Spread for Compaction
- 1355 Lift 3 (8) Compaction 99% moisture content 14%
- 1405 Added Construction Mats to new Dump Pad

Matthew Rider



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Daily Field Report

Activities For: Slaton, Kevin

Report Date: 8/21/2020  
Activity Date: 8/20/2020

**Client:**  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Density Tests

Soil Nuclear Gauge					
Location	Location Details	Tests Performed	Density Failures	Moisture Failures	Pending
Non-Structural Fill	Entrance of job site/adjacent to manhole	4	0	1	0

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 91/76, Partly Cloudy, Winds SW 7 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Yorkshire, Bart		
	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to 4825 GR. (14 trucks loads)

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Berkel ( )
DAVEY ( )
ACCUPERMIT (2)
ACI (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

24 August 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS40

96

- 0630 Morning Safety Brief. HI-90 wind S-10mph WSW  
Humidity - 70%. Partly cloudy in the morning  
with A chance of scattered showers and  
thunderstorms in the Afternoon
- 0700 Radio checks completed
- 0715 Team downrange to prep for the days  
operations of bringing over backfill to stockpile  
from Fed Prop
- 0757 First Truck with backfill arrives on site
- 1000 Continued moving dirt from Fed prop to stockpile
- 1130 Lunch Break
- 1200 Resumed work
- 1328 Weather Hold (lightning within 10 miles)
- 1352 New Strike, Weather Hold extended
- 1422 Weather Hold Ended, Returned to work
- 1552 Last load of Dirt arrived from Fed Prop (12 Loads)
- 1615 Site Clean up and walk through
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 25 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 95/74, Mostly Sunny, Winds SSW 6 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Vargas, Brandon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to 4825 GR (32 trucks loads). Continued installing and compacting backfill lifts.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Berkel ( )
	DAVEY ( )
	ACCUPERMIT (2)
	ACI (0)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

25 August 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS/DO

97

- 0630 Morning Safety Brief. HZ 95 WIND 10-15mph W  
Humidity 65%. Morning Sunshine followed by  
isolated Thunderstorms in the Afternoon, Some  
Storms may be Severe with Strong winds
- 0700 Radio Checks Completed
- 0705 Team downrange to remove plastic covers  
And prep for the days operations of backfill  
And compaction
- 0738 First Truck arrives with backfill from Fed Prep
- 0741 Soil being laid And Spread for lift 2
- 0915 Lift 2 compaction 96.1% moisture content 17.2%
- 0920 Soil being laid And Spread for Lift 2
- 1003 Test for Lift 2 Failed. Compaction 92.7% / moisture content 19.7%  
1 Soil Retolled with Compactor
- 1011 Lift 2 Compaction 96.3% moisture content 15.2%
- 1013 Soil being laid And Spread for Lift 3
- 1104 Test for Lift 3 failed, compaction 93.6% / moisture content 17.1%  
1 Soil Retolled for compaction
- 1115 Lift 3 compaction 100% moisture content 16.6%
- 1120 Soil being laid And Spread for Lift 4
- 1210 Lunch Break
- 1240 Resumed work
- 1253 Lift 4 compaction 95% moisture content 18.9%
- 1255 Soil being laid And Spread for Lift 5
- Matthew Rider*



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Daily Field Report

Activities For: Slaton, Kevin

Report Date: 8/26/2020  
Activity Date: 8/25/2020

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Density Tests

Soil Nuclear Gauge					
Location	Location Details	Tests Performed	Density Failures	Moisture Failures	Pending
Non-Structural Fill	Entrance of job site/ adjacent from manhole	1	0	0	0
Non-Structural Fill	Entrance of job site/ adjacent to manhole	2	0	1	0

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 26 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 88/73, Sunny, Winds NW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to 4825 GR (15 trucks loads). Removed emergency siren and utility pole.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

26 August 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSH6

99

- 0630 Morning Operations / Safety Brief. H1-88  
WIND - 5-10 mph W Humidity 65%. Sunny throughout  
the Day
- 0700 Radio Checks Completed
- 0705 Team downrange removing plastic sheet covers  
And positioning equipment for the Days  
operations of bringing in backfill from Fed Prop  
for Compaction And Stockpile
- 0730 Fueling Operations for Heavy Equipment downrange
- 0802 First Truck Arrives bringing backfill from Fed  
Prop for compaction and stockpile operations
- 0920 Somertyme Tree Removal Service Arrives on site  
for the Removal of the old emergency Alarm Siren
- 0945 Somertyme begins work after a Site And Job  
Specific Safety brief And Reviewing / reading  
And signing Applicable AHA's for the scope of work.
- 1150 Somertyme work completed, cleaning up And  
departing Site
- 1215 Lunch Break
- 1245 Resumed Work
- 1250 Continued Bringing in backfill Loads from Fed Prop
- 1550 Last Load of Backfill Arrived for the Day.
- 1630 Site clean up And walk through / End of Day Safety Brief.
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 96/72, Sunny, Winds SSW 7 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued hauling clean backfill from the federal property to 4825 GR.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

27 August 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SS40

100

- 0630 Morning Safety Brief. HI - 95 WIND - 10-20 mph WSW  
Humidity - 70%. Mix of clouds and Sunshine. Possible  
Thunderstorms or steady shower may develop in Afternoon.
- 0700 Radio checks completed
- 0710 Team downrange to prep for the Days Operations  
of Compaction and Stockpiling Backfill
- 0750 First Truck Arrives on site with load of backfill
- 0900 Bruce Home depot run for light Bulbs and ballasts for  
Fed prep trailers
- 1015 Bruce at Fed Prep working on trailer lights
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued bringing Loads of Backfill from Fed prep  
for Compaction and Stockpile
- 1400 Continued bringing loads of backfill
- 1500 Began Adding and Improving Erosion Control  
Measures throughout the Site.  
Added Silt Fence and gravel and Hay bales
- 1600 Site walk through and Vehicle maintenance
- 1645 End of Day Safety Brief and clean up
- 1700 End of Day

Matthew Rider



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 31 August 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 77/70, Cloudy/Rain, Winds ESE 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Load of gravel delivered to the federal property. Removed small (35) excavator from site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

31 August 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSIHQ

①

- 0630 Morning Safety Brief, HI-75 WIND - 5-10mph ESE  
Humidity 65%. Possible showers in the morning  
turning into a steady rain in the afternoon
- 0700 Radio checks completed
- 0715 Team downrange prep for the days operations  
of Soil Compaction
- 0745 Inspecting and repairing EWS measures from  
the weekend storm
- 0830 Laid and spread lift 1 to allow it to dry  
out before compaction
- 1000 Reworked soil to help it dry out
- 1045 Tractor Tech advised the soil was too wet and  
would not achieve passing test. Soil was rolled  
with the Smooth Drum roller and recovered  
with plastic
- 1200 Trailer arrived to relocate the 35 excavator back  
over to Federal Property
- 1230 Lunch Break
- 1300 Returned to work
- 1315 Team began to clear out and prep brake Trailer  
for Turn in
- 1430 Stone delivery at Fed Prop
- 1630 Site walk through, clean up and End of Day Safety Brief
- 1700 End of Day
-

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 01 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 81/69, Cloudy/Rain, Winds NE 5 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Small plate compactor delivered to site. Removed medium (55) excavator from site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

01 September 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SCHO

(2)

- 0630 Morning Safety Brief. H<sub>2</sub> 84 WIND - 5-10 mph ESE  
Humidity - 80%. Cloudy throughout the day with  
Chance of stray shower or Thunderstorm
- 0700 Radio checks completed
- 0730 Team downrange to prep for the days operations  
of getting machine off site And prepping the  
old break trailer for Turn in
- 0815 Maintenance done on the 55 excavator to move it  
down the hill to put on the Trailer to move  
it to Fed Prop
- 1000 Trailer Arrived on Site to Transport the 55 excavator  
to Fed Prop After a Scrub And Wash
- 1200 Lunch Break
- 1230 Resumed work
- 1240 Continued to Remove Items from the old break  
trailer And clean it out
- 1530 Repositioned Hay bales And plastic coverings on the  
Compaction dirt
- 1615 Site walk through And Clean up
- 1645 End of Day Safety Brief
- 1700 End of Day

*Matthew Rider*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 02 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 88/74, Cloudy/Rain, Winds SEE 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Removed spare excavator bucket from site. Disassemble emergency siren components from utility pole.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

02 September 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(3)

- 0630 Morning Safety Brief. HI 89 WIND-10-15mph SSW  
humidity 85%. Few Showers in the morning followed  
by stray Thunderstorms in the Afternoon. Some Storms  
could produce strong gusty winds
- 0700 Radio checks completed
- 0730 Team went downstairs to prep for the days  
operations
- 0830 Stake body truck arrived on site to pick up  
Excavator bucket for the SS and transport it  
back to Federal property
- 1015 Removed the Solar Panels and Power box from  
the utility pole in the Storage Hut at Fed prop
- 1200 Lunch Break
- 1230 Resumed work
- 1300 Stake body Arrived on site to move the old  
yellow stairs to Fed Prop After the 88 moved them  
down from the first Hill
- 1430 Inspected issues with the lights at the  
Trailers at Fed Prop. Bulbs and ballasts need replacing
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 91/72, Cloudy/T-Storms, Winds SW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth			
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt	Zimmer, Doug		
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling clean backfill from the federal property to site in one truck.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



03 September 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHO

(4)

- 0630 Morning Safety Brief. H2.89 Wind - 10-15mph SW  
Humidity - 78%. Partly cloudy early with scattered  
showers and T-storms in the afternoon. Some  
storms could be severe.
- 0700 Radio checks completed
- 0715 Team downrange to prep for the days operations  
of bringing in loads of backfill from Federal  
Property
- 0800 First load of backfill arrives on site
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued bringing loads of backfill to the site  
from Fed Prop
- 1400 Went to Fed prop to Inventory IC Items in  
Drum RA-4825GR-IC-001 (All 13 Items accounted for)
- 1530 Last Load of backfill Arrived on site (14 Loads)
- 1545 Tracked and Rolled Soil and placed Silt Fence and  
E+S measures throughout site
- 1630 Site walk through and clean up + End of Day Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 88/67, Partly Sunny, Winds NE 7 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling clean backfill from the federal property to site in one truck. Repair broken sewer pipe.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

08 September 2020, Tuesday  
 Spring Valley, DC  
 Matthew Rider, SSHO

(5)

- 0630 Morning Safety Brief, HI 86 WIND 10-15mph E  
 Humidity 70%. Mixture of Sun and Clouds through out  
 the day
- 0700 Radio checks completed
- 0715 Teams downrange to set up for the days  
 operations of backfill and compaction
- 0748 Fueling Truck Arrives on site to fuel the  
 Dozer and 88 excavator
- 0815 First load of backfill arrives from Fox prop
- 0932 Site Manager received phone call saying that there  
 was water backed up in the AV Presidents House
- 1003 Opened excavation to locate source of water  
 back up in the house. Located damaged section  
 of the sewer pipe clogged with mud.
- 1045 Began propping hole to repair sewer line
- 1130 Bruce to home depot
- 1200 Lunch Break
- 1230 Resumed work
- 1240 Began the repair of the damaged sewer line
- 1412 Completed repair work of sewer line
- 1430 Reworked Soil to allow it to dry out and covered  
 the repaired sewer line with construction mats
- 1600 Site walk through and clean up /
- 1630 End of Day Safety Brief
- 1700 End of DAY

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 82/73, Partly Cloudy, Winds NE 8 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling clean backfill from the federal property to site in one truck.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (1)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

09 September 2020, Wednesday  
Spring Valley, DC  
Matthew Ruder, SSNO

6

- 0630 Morning Safety Brief. HI 76 WIND 5-10 mph ENE  
Cloudy in the morning with Thunderstorms And  
Scattered Showers in the Afternoon And evening
- 0700 Radio checks completed
- 0730 Team downrange prepping for the days operations  
of bringing in backfill from Fed prop.
- 0815 Stakebody Truck arrives to remove trash And  
debris from the site (old Geo And plastic)
- 0850 First Truck Arrives with load of backfill from  
Fed Prop
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued bringing backfill loads to the site  
from Fed Prop
- 1424 Last Truck load of backfill Arrived from Fed Prop (7 loads)
- 1445 Team began re setting the Super Silt Fence And  
Installed Silt Fence Around the foot of the  
Compaction mound
- 1600 Site walk through And clean up
- 1630 End of Day Safety Brief
- 1700 End of Day (Thursday down due to weather)

Matthew Ruder



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 83/73, Cloudy/Rain, Winds NE 1 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
	Yorkshire, Bart		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

No work due to rain.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (0)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 81/73, Cloudy, Winds NNW 9 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Grade site for utility restoration.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



14 September 2020, Monday  
Spring Valley, DC  
Matthew Rider, SSHO

7

- 0630 Morning Safety Brief, HI 79 wind 10-15mph N  
Humidity 58%. Partly cloudy throughout the Day.
- 0700 Radio checks completed
- 0730 Team downstairs to prep for the days operations  
of reworking soil and moving soil to open  
excavation for rerouting the water and sewer  
lines to original locations
- 0815 Bruce went to Fed Prep to look at water  
coming through the Trailer roof in one area.  
Upon inspection the cause was a clogged gutter  
making water back up and flood over. The clogged  
was removed.
- 1000 Continued Prepping the excavation to restore utilities
- 1230 Lunch Break
- 1300 Resumed work exposing the waterline and  
excavating the area that the old utility lines  
will be restored at
- 1430 Refueled the machines
- 1500 Continued utility excavation
- 1630 End of Day Brief and clean up
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 71/56, Sunny, Winds N 13 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Grade site and dig trench for utility restoration.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (1)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

15 September 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

8

- 0630 Morning Safety Brief. HI-72 wind 5-10 mph NE  
Humidity 62%. Partly cloudy All Day.
- 0700 Radio checks completed
- 0715 Team down range to prep for the Days Operation  
of exposing the Ends of the water and Sewer  
lines for restoration
- 0746 Roll OFF Truck delivers a load of gravel to help  
clear and fortify the dump pad Area
- 0815 Team continues to expand the trench and  
expose the water and sewer line connection  
points
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued exposing utility hookup points for the  
tie in and restoration of 4835 utilities
- 1330 Inventory of Scrap drums at Fed Prop with Bruce
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 77/56, Sunny, Winds SSE 5 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Moore, William		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30  
 Installed water line to 4835 GR.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (1)
	CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



16 September 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHA

9

- 0630 Morning Safety Brief. HI 76 Wind 5-10 mph S  
Humidity - 74%. Some clouds in the morning giving  
way to generally sunny skies for the afternoon.
- 0700 Radio checks completed
- 0730 Team downstairs prepping for the day's operations  
of restoring the utility lines (sewer, water) to the  
4835 property
- 0815 Team finished Trenchline and exposing the Tie in  
points for the utilities
- 0913 Magnolia on site, received Safety Brief and began  
work restoring the utilities
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued working to restore the water line to  
4835
- 1410 Water line restoration completed, began clean up of  
area
- 1445 Began work restoring the Sewer line to 4835
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 17 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 74/68, Cloudy, Winds SSW 4 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installed sewer line to 4835 GR.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

17 September 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSHo

10

- 0630 Morning Safety Brief. HI-72 wind 5-10mph SSW  
Humidity 84%. Cloudy in the morning with  
occasional showers showing up in the Afternoon
- 0700 Radio checks completed
- 0720 Team down range to start prepping for the continued  
restoration of the Sewer line by Magnolia
- 0810 Magnolia on site to continue work restoring the  
Sewer line to the 4835 property.
- 1000 Trench And grade Finished, Magnolia starts laying the  
new Sewer line pipe And connecting it
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Magnolia continued working restoring the 4835  
Utilities
- 1530 Restoring old Sewer line Complete
- 1600 Site walk through And clean up
- 1630 End of Day Safety Brief
- 1700 End of Day





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 66/42, Sunny, Winds NE 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Amaya, Kevin		
	Vargas, Brandon		
	Moore, William		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began backfilling and compacting 4835 restored utilities trench.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (4)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

21 September 2020, Monday  
Spring Valley, DC  
Matthew Ruder, SSHO

11

- 0630 Morning Safety Brief, HI-68 Wind S-10mph SSW  
Humidity-75%. Sunny All day long
- 0700 Radio checks completed
- 0715 Team downrange prepping for the days operations  
of Compaction and backfill
- 0740 Began filling the rest of the sewer line trench  
with gravel And laying out metallic Tape (marking)
- 0830 Traxler Tech on Site, Began backfilling And  
Compacting the Area of the dug out Utility  
Trench
- 1010 Team located a pipette with residue in it while  
removing the remaining portions of the water line  
(Temp) when pulling to free the water line a section  
of wall fell out exposing the Pipette. USACG Baltimore  
Rep Arrived on site AS Item was found. Parsons  
PM notified After
- 1020 Item was marked where found, photographed And  
double bagged. Area was mitigated with plastic and  
sandbags. Jars of Soil collected in case needed  
for future testing. No odors were present And All  
personnel experienced no Adverse effects or showed  
Signs or Symptoms of exposure. All personnel  
stated they were fine And were instructed to  
report Any Symptoms to the SSHO immediately
- Matthew Ruder*



**Manassas**  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 366-3000

## Daily Field Report

Activities For: Slaton, Kevin

Report Date: 9/21/2020  
Activity Date: 9/21/2020

**Client:**  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

### Density Tests

Soil Nuclear Gauge					
Location	Location Details	Tests Performed	Density Failures	Moisture Failures	Pending
Utility Trench Backfill: Water Line	North end of job site/entrance.	5	0	0	0

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 72/49, Sunny, Winds NW 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe		Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Vargas, Brandon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished backfilling and compacting 4835 restored utilities trench. Break trailer was picked up by supplier.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

22 September 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SS10

(13)

- 0630 Morning Safety Brief. HI 73 Wind 5-10mph NW  
Humidity - 55%. Abundant Sunshine all day
- 0700 Radio checks completed
- 0715 Team downstairs to prep for the days operations  
of backfilling and compaction and removing the  
old brake trailer from the site
- 0730 Began laying and spreading Lift 1
- 0839 Lift 1 compaction 99% moisture content 18%
- 0842 Began laying and spreading Lift 2
- 0915 Lift 2 compaction 96% moisture content 18.9%
- 0920 Began laying and spreading Lift 3
- 1051 Lift 3 compaction 99% moisture content 18.4%
- 1103 Truck arrived to remove old brake trailer
- 1105 Began to lay and spread lift 4
- 1124 Lift 4 compaction 96.2% moisture content 17.7%
- 1125 Began laying and spreading lift 5
- 1137 Brake Trailer removed from site and clean up of  
area began (cement blocks, leaves dirt)
- 1155 Lift 5 compaction 96.3% moisture content 17.3%
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Began laying and spreading Lift 6
- 1350 Lift 6 compaction 97.7% moisture content 18.5%
- 1400 Soil Lifts are back to original level, Team began to  
gather up trash and debris in the area.

**Soil Nuclear Gauge**

Report Date: 9/23/2020  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
106		9/22/20	49227		SM	15.3	111.7	18.0	110.7	130.6	6	99	95 / 102	DP/MP
107		9/22/20	49227		SM	15.3	111.7	18.9	107.7	128.0	6	96	95 / 102	DP/MP
108		9/22/20	49227		SM	15.3	111.7	18.4	110.9	131.3	6	99	95 / 102	DP/MP
109		9/22/20	49227		SM	15.3	111.7	17.7	107.2	126.2	6	96	95 / 102	DP/MP
110		9/22/20	49227		SM	15.3	111.7	17.3	107.7	126.3	6	96	95 / 102	DP/MP
111		9/22/20	49227		SM	15.3	111.7	18.5	109.1	129.3	6	98	95 / 102	DP/MP
Test Information														
Test #	Test Location							Elevation	Reference	Gauge			Field Technician	
106	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
107	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
108	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
109	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
110	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
111	Utility Trench Backfill: Water Line: North corner of building near entrance of job site!									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments									
DP/MP: Density Pass / Moisture Pass					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									
DP/MP: Density Pass / Moisture Fail														



**SPRING VALLEY, WASHINGTON DC**

**Contract No:** W912DY-09-D-0062  
**Delivery Order:** TO 0006  
**Date:** 23 September 2020  
**Site Location:** 4825 Glenbrook Road

**Weather:**  
 Temp 82/56, Sunny, Winds NNW 7 mph

**Personnel on Site**

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	<b>ACCUPERMIT</b>	<b>LIFESTAR</b>	
	Belle, Colin		
	Amaya, Kevin		
	<b>CENAB</b>	<b>E.C. ERNST</b>	
	Rushwald, Matt		
	<b>USAESCH</b>		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Removed temporary sewer lateral from 4835 Glenbrook Rd. Began backfilling and compacting temporary sewer lateral trench.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

**Problems encountered/resolutions:**

**Instructions given by government personnel:**

**Activities anticipated for tomorrow:**

<b>Attachments</b> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	<i>To be included if investigation is using CSS protocols</i>
Dig Sheet	Y/N	<i>To be included at least once every week during intrusive investigation</i>
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	<i>To be included weekly during field activities</i>
Property Management Summary	Y/N	<i>Include complete property inventory once every month</i>
Photographs	Y/N	



23 September 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

15

- 0630 Morning Safety Brief, HI-82 wind 5-10mph WNW  
Humidity 65%. Sunshine throughout the day
- 0700 Radio checks completed
- 0715 Team downrange to prep for the days operations  
of digging out Trench of old Sewer line and  
removing the pipe, then backfilling and compacting  
the soil
- 0745 Stake body Truck Arrives to take Trash and debris  
to Fed Prop dumpster
- 0800 Continued working on remaining old Sewer line
- 1030 Trench completed and old Sewer line removed  
Began laying and Spreading Lift 1 for compaction
- 1055 Lift 1 compaction 97.6% moisture content 19%
- 1057 Began laying and Spreading Lift 2 for compaction
- 1129 Lift 2 compaction 100% moisture content 18%
- 1130 Began laying and Spreading Lift 3 for compaction
- 1153 Lift 3 compaction 99.8% moisture content 18.3%
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Began laying and Spreading Lift 4 for compaction
- 1306 Lift 4 compaction 99.5% moisture content 18%
- 1308 Began laying and Spreading Lift 5 for compaction
- 1333 Moisture Content too high, -
- 1355 Reworking Soil in Lift 5 for retesting

*Matthew Rider*



Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 395-3000

## Soil Nuclear Gauge

Report Date: 9/23/2020  
Test Method: ASTM D 6938

### Client:

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

### Project:

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
112		9/23/20	49227		SM	15.3	111.7	19.0	108.7	129.4	6	97	95 / 102	DP/MF
113		9/23/20	49227		SM	15.3	111.7	18.0	112.5	132.8	6	101	95 / 102	DP/MF
114		9/23/20	49227		SM	15.3	111.7	18.0	111.2	131.2	6	100	95 / 102	DP/MF
115		9/23/20	49227		SM	15.3	111.7	16.7	112.3	131.1	6	101	95 / 102	DP/MF
Test Information														
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician	
112	Non-Structural Fill: North corner entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
113	Non-Structural Fill: North corner entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
114	Non-Structural Fill: North corner entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
115	Non-Structural Fill: North corner entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments									
DP/MF: Density Pass / Moisture Fail					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									
DP/MF: Density Pass / Moisture Pass														

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 79/60, Cloudy, Winds NNW 7 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Belle, Colin		
	Vargas, Brandon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished backfilling and compacting temporary sewer lateral trench.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

24 September 2020, Thursday  
 Spring Valley, DC  
 Matthew Rider, SS160

17

- 0630 Morning Safety Brief, HI-78 WIND: 5-10mph WSW  
 Humidity - 70%. Cloudy And overcast through out the day
- 0700 Radio checks completed
- 0715 Team downrange to prep for the days operations  
 of backfilling And compaction
- 0800 Shore body Truck Arrives to remove the old Sections  
 of the Temp Sewer line
- 0835 Began laying And Spreading Lift 2 for compaction
- 0911 Lift 2 Compaction 97.2% moisture content 17.8%
- 0913 Began laying And Spreading Lift 2 for compaction
- 0953 Lift 2 Compaction 100% moisture content 16.1%
- 0955 Began laying And Spreading Lift 3 for compaction
- 1017 Lift 3 Compaction 101.4% moisture content 16.3%
- 1019 Began laying And Spreading Lift 4 for compaction
- 1038 Lift 4 Compaction 98% moisture content 16.4%
- 1040 Began laying And Spreading Lift 5 for compaction
- 1056 Lift 5 Compaction 98.4% moisture content 15.4%
- 1057 Began laying And Spreading Lift 6 for compaction
- 1115 Lift 6 compaction 97% moisture content 16%
- 1116 Began laying And Spreading Lift 7 for compaction
- 1132 Lift 7 Compaction 97% moisture content 16.4%
- 1200 Lunch Break
- 1230 Resumed work

*Matthew Rider*



# Soil Nuclear Gauge

Report Date: 9/24/2020  
Test Method: ASTM D 6938

Client:  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

Project:  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
116		9/24/20	49227	Standard Proctor	SM	15.3	111.7	17.8	108.6	127.9	6	97	95 / 102	DP/MP
117		9/24/20	49227	Standard Proctor	SM	15.3	111.7	17.2	109.0	127.7	6	98	95 / 102	DP/MP
118		9/24/20	49227	Standard Proctor	SM	15.3	111.7	16.1	112.7	130.8	6	101	95 / 102	DP/MP
119		9/24/20	49227	Standard Proctor	SM	15.3	111.7	16.4	110.3	128.4	6	99	95 / 102	DP/MP
120		9/24/20	49227	Standard Proctor	SM	15.3	111.7	16.4	109.0	126.9	6	98	95 / 102	DP/MP
121		9/24/20	49227	Standard Proctor	SM	15.3	111.7	16.4	109.5	127.4	6	98	95 / 102	DP/MP
122		9/24/20	49227	Standard Proctor	SM	15.3	111.7	15.7	112.5	130.2	6	101	95 / 102	DP/MP
123		9/24/20	49227	Standard Proctor	SM	15.3	111.7	15.2	113.1	130.3	6	101	95 / 102	DP/MP
Test Information														
Test #	Test Location							Elevation	Reference	Gauge Make / Model / SN / Calibrated			Field Technician	
116	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
117	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
118	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
119	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
120	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
121	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
122	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
123	Non-Structural Fill: North corner at entrance of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments									
DP/MP: Density Pass / Moisture Pass					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. 116: Retested 11/9/23									

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 September 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 82/69, Partly Cloudy, Winds S 7 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren	Slaton, Kevin	
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Attempted to install backfill lifts and compact but the moisture content of the backfill was too high.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



28 September 2020, Monday  
Spring Valley, DC  
Matthew Rider, SS40

19

- 0830 Morning Safety Brief. HI 82 Wind 10-15mph S  
Humidity 77%. Mixture of Sun And Clouds  
throughout the Day
- 0900 Radio checks completed
- 0715 Team downrange to prep for the days operations  
of backfilling And compaction
- 0745 Worked Dirt to help it dry And dry out  
due to the weekend rain.
- 0900 Troxler Tech Arrived on Site, tested moisture level  
of dirt And it was to high (Above 24%)
- 0915 Reworked the Soil to help it Dry out
- 1000 Tested moisture level of the Soil (Above 24%)
- 1010 Reworked Soil to help it Dry out
- 1100 Retested the Soil, Soil still to wet for compaction
- 1122 Troxler Tech departs Site
- 1200 Lunch Break
- 1230 Resumed work
- 1300 Went to Fed prop with Team to Inspect MD in  
multiple Drums
- 1630 End of Day Clean up And Safety Brief
- 1700 End of Day

*Matthew Rider*



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 September 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 76/58, Rain, Winds SW 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Disposed of tree debris that was removed from backfill stockpile at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (0)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

29 September 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

20

- 0630 Morning Safety Brief. H<sub>2</sub> 75 WIND 5-10mph SSW  
Humidity 90%. Cloudy in the morning hours. Rain  
Showers And possible Thunderstorms in the Afternoon
- 0700 Radio checks completed
- 0800 Team over at Fed prop to move pile of trees  
And debris that was removed from the backfill  
stockpile
- 1000 Began working on Inventory / property back to  
get items ready for Turn In / Turn over
- 1230 Lunch Break
- 1300 Resumed work
- 1305 Continued work moving debris And Tree pile  
from backfill yard and continued work getting  
items ready for turn in / turn over
- 1600 Site walk through And clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 September 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 70/55, Sunny, Winds SSW 8 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Prate, Warren		
Courtney, Kenneth	Yorkshire, Bart		
Oien, Josh	Heffelfinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Inventory of government property

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

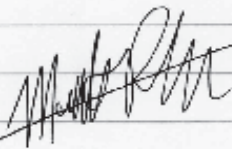
Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

30 September 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SSHO

(21)

- 0630 Morning Safety Brief, HI 72 WIND 10-15 WSW  
Humidity 64%. Partly to mostly cloudy through out  
the Day
- 0700 Radio checks completed
- 0730 Team Continued to go through the inventory to  
locate items to be turned over/Turned in
- 1000 Laid Stone around backfill yard entrance to  
prevent Run off
- 1200 Lunch Break
- 1230 Resumed work
- 1240 Team Continued working on Inventory Items  
And Continued working on the MD Drums for  
Shipment
- 1530 Vehicle Inspections And Maintenance
- 1600 Site clean up to include the CP Trailer
- 1630 End of Day Safety Brief
- 1700 End of Day



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 01 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 70/55, Partly Cloudy, Winds SW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Non work day

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT ( )
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 05 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 71/50, Partly Sunny, Winds NW 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Fluffed and worked backfill to aerate in preparation for compacting activities this week.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

05 October 2020, Monday  
 Spring Valley, DC  
 Matthew Rider, SS/HO

(22)

0630 Morning Safety Brief HI 71 WIND 5-10mph WSW

Humidity 70% Cloudy in the morning turning

mostly Sunny in the Afternoon.

0700 Radio checks Completed

0715 Team downrange to prep for the days operations

of working soil to help it dry out After the weekend rain storms

0800 Began reworking Soil to help it dry out

0945 Contacted by Fence Company, will arrive tomorrow

to complete repair work on Fed prep gate

1030 Continued to rework Soil to help it dry out

1200 Lunch Break

1230 Resumed work

1235 Working the Soil Continued to help allow it to dry out for tracer testing tomorrow

1400 Inspected erosion control measures And repaired/reinforced where needed

1500 Continued to work Soil

1600 Site walk through And Clean up

1630 End of Day Safety Brief

1700 End of Day

*Matthew Rider*



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 06 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 73/50, Sunny, Winds SSW 6 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Yorkshire, Bart	Slaton, Kevin	
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Resumed backfill and compaction activities. Inspected and verified items in MD scrap drums.  
 Subcontractor fixed automatic gate opener at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

06 October 2020, Tuesday  
Spring Valley, DC  
Matthew Rider, SSHO

23

- 0630 Morning Safety Brief, HI 73 Wind 5-10mph SSW  
Humidity 70%. Sunny / mostly Sunny entire Day
- 0700 Radio checks completed
- 0715 Team went downstairs to prep for the days  
operations of Compacting Soil
- 0800 Team worked Soil to allow it to dry out  
for troxler testing
- 0830 Soil for Lift 1 compacted
- 0900 Test Failed, moisture level too high
- 0905 Reworked Soil to allow it to dry out
- 1015 Test Failed could not reach 95% compaction
- 1020 Reworked Soil
- 1030 Went To Fed Prop to Finish the MD drum inspections
- 1105 Fence Company Arrived to Repair the motor and  
chain on the Fed Prop Gate
- 1200 Lunch Break
- 1230 Resumed work
- 1250 Lift 1 Compaction 95% moisture content 16.3%
- 1253 Began laying And Spreading Soil for Lift 2
- 1325 Lift 2 Compaction 95% moisture content 17%
- 1330 Troxler Tech had to depart due to medical appointment
- 1340 Began laying And Spreading Lift 3 for Compaction  
And Testing in the morning
- 1420 Began reworking the Stockpile to allow it to  
dry out for Tomorrow's Compaction And Testing

**Soil Nuclear Gauge**

Report Date: 10/7/2020  
Test Method: ASTM D 6938

Client:  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

Project:  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
124		10/6/20	49227	Standard Proctor	SM	15.3	111.7	19.0	111.0	132.1	6	99	95 / 102	DP/MF
125		10/6/20	49227	Standard Proctor	SM	15.3	111.7	15.3	107.3	123.7	6	96	95 / 102	DP/MP
Test Information														
Test #	Test Location							Elevation	Reference	Gauge			Field Technician	
124	Non-Structural Fill: North Corner of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Staton	
125	Non-Structural Fill: North Corner of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Staton	
Remarks					Comments									
DP/MF: Density Pass / Moisture Fail					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									
DP/MP: Density Pass / Moisture Pass														

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 07 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 82/56, Sunny, Winds WSW 15 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Yorkshire, Bart	Slaton, Kevin	
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued backfill and compaction activities.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT ( )
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

01 October 2020, Wednesday  
Spring Valley, DC  
Matthew Rider, SS148

25

- 0630 Morning Safety Brief, H<sub>2</sub> 81 WIND 10-20mph SW  
Humidity 60%. Sunny the entire Day
- 0700 Radio checks completed
- 0715 Team downrange prep for the days operations  
of backfill And compaction
- 0730 Finished laying Lift from prior day for compaction  
and Reworked the stockpiled dirt to dry out
- 0912 Test Failed, Compaction not reached - 91%  
Soil was retolled
- 0925 Lift 1 compaction 95% moisture content 16.7%
- 0930 Began laying And Spreading Lift 2 for compaction
- 1015 Lift 2 compaction 99% moisture content 15.8%
- 1017 Began laying And Spreading Lift 3 for compaction
- 1122 Lift 3 compaction 96.3% moisture content 16.5%
- 1130 Lunch Break
- 1200 Resumed work
- 1210 Began laying And Spreading Lift 4 for compaction
- 1331 Lift 4 compaction 96% moisture content 15.1%
- 1335 Began Spreading And laying Lift 5 for compaction
- 1433 Lift 5 compaction 95% moisture content 17.9%
- 1436 Began laying And Spreading Lift 6 for compaction
- 1515 Lift 6 compaction 96% moisture content 15.6%
- 1517 Began laying And Spreading Lift 7 for compaction
- 1541 Lift 7 compaction 95% moisture content 15.6%

Matthew

**Soil Nuclear Gauge**

Report Date: 10/8/2020  
Test Method: ASTM D 6938

Client:  
Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

Project:  
50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remarks
126		10/7/20	49227		SM	15.3	111.7	16.7	107.3	125.2	6	96	95 / 102	DP/MP
127		10/7/20	49227		SM	15.3	111.7	15.8	110.8	128.3	6	99	95 / 102	DP/MP
128		10/7/20	49227		SM	15.3	111.7	16.5	107.5	125.2	6	96	95 / 102	DP/MP
129		10/7/20	49227		SM	15.3	111.7	15.1	107.5	123.7	6	96	95 / 102	DP/MP
130		10/7/20	49227		SM	15.3	111.7	17.9	105.6	124.5	6	95	95 / 102	DP/MP
131		10/7/20	49227		SM	15.3	111.7	15.3	108.2	124.8	6	97	95 / 102	DP/MP
Test Information														
Test #	Test Location							Elevation	Reference	Gauge			Field Technician	
126	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
127	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
128	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
129	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
130	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
131	Non-Structural Fill: South end of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments									
DP/MP: Density Pass / Moisture Pass					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 72/59, Sunny, Winds NW 9 mph

Personnel on Site

PARSONS	ZES	SCE	
Bryant, Joe	Yorkshire, Bart	Slaton, Kevin	
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Continued backfill and compaction activities.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT ( )
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



08 October 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SS40

27

- 0630 Morning Safety Brief, HI 69 WIND 10-15mph SW  
Humidity 50% Sunshine All Day
- 0700 Radio checks completed
- 0730 Fuel Truck arrives downrange to Fill the 22<sup>nd</sup>.  
Dozer and Rollers
- 0800 Began laying And Spreading Lift 2 Soil for compaction
- 0907 Lift 2 Compaction 96% moisture content 16.5%
- 0910 Began laying And Spreading Lift 2 Soil for compaction
- 0944 Lift 2 Compaction 98% moisture content 16.2%
- 0946 Began laying And Spreading Lift 3 Soil for compaction
- 1011 Lift 3 Compaction 96% moisture content 16.3%
- 1015 Began laying And Spreading Lift 4 Soil for compaction
- 1057 Lift 4 Compaction 95% moisture content 16.2%
- 1100 All Stockpiled Soil used up, began grading And  
tracking in the Soil to prevent run off
- 1230 Lunch Break
- 1300 Resumed work
- 1345 Finished Tracking And grading in the Soil
- 1400 Began Setting up new erosion control measures Around  
the new site contour to prevent run off
- 1530 Vehicle And Equipment maintenance
- 1615 Site walk through And clean up
- 1620 End of Day Safety Brief
- 1700 End of Day
- Matthew Rider*



Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 396-3000

## Soil Nuclear Gauge

Report Date: 10/13/2020  
Test Method: ASTM D 6938

### Client:

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

### Project:

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

Test Results														
Test #	Reset Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min/Max Comp. (%)	Remark
132		10/6/20	49227		SM	15.3	111.7	16.5	106.4	124.0	6	95	95 / 102	DP/MP
133		10/6/20	49227		SM	15.3	111.7	16.2	110.1	127.9	6	99	95 / 102	DP/MP
134		10/6/20	49227		SM	15.3	111.7	16.2	106.0	123.2	6	95	95 / 102	DP/MP
Test Information														
Test #	Test Location							Elevation	Reference	Gauge			Field Technician	
132	Non-Structural Fill: South corner of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
133	Non-Structural Fill: South corner of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
134	Non-Structural Fill: South corner of job site									Troxler / 3430 / 33672 / 2/27/2020			Kevin Slaton	
Remarks					Comments									
DP/MP: Density Pass / Moisture Pass					Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.									



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 13 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 73/55, Sunny, Winds NW 9 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		Jones, Jacob
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Vargas, Brian		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Repaired deck joists at the federal property. CPJ surveyors were on-site to shoot stub outs on temporary water line along 4801 Glenbrook Rd.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ (1)

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

13 October 2020, Tuesday  
 Spring Valley, DC  
 Matthew Rider, SSHO

(28)

- 0630 Morning Safety Brief, HI 71 WIND 10-15mph NW  
 Humidity 70% Foggy in the morning. Sunshine  
 mixed with clouds throughout the Day
- 0730 Team downrange to Inspect erosion control  
 measures and repair if needed
- 0830 Surveyor arrives to shoot points on the  
 waterline. Stub outs
- 0900 Surveyor departs Site
- 0915 Bruce to Fed prop to repair multiple floor joists  
 on the main deck going into the office  
 trailers
- 1000 Bruce to Home Depot for supplies
- 1130 Lunch Break
- 1200 Resumed work
- 1330 Finished work on Fed Prop Deck
- 1400 Went through Hut at Fed Prop taking pictures of  
 4801 Fence And Posts And caps
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 73/49, Sunny, Winds SW 6 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth			
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Vargas, Brian		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Received 6 truckloads of backfill from Aggtrans. Installed new erosion controls around backfill stockpile area at the federal property. Sampled water storage tank at the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	





14 October 2020, Wednesday  
Spring Valley, DC  
Matthew Ruler, SSMA

29

- 0630 Morning Safety Brief, HI 73 WIND 10-15mph NW  
Humidity 70%. Sunshine all Day
- 0700 Radio checks completed
- 0730 Team downrange to inspect E+S measures and to  
see how wet the soil is.
- 0750 Decided to have the backfill loads dumped at  
Fed Prop.
- 0850 First load of backfill arrived at Fed Prop And  
dumped in the holding area. Dirt was wet and  
muddy and was spread out to help it dry out
- 1115 Bruce and Joe to Fed prop to sample the Baker Tank
- 1140 Last load of backfill arrived at Fed prop (6 loads)
- 1210 Baker Tank Sample Completed
- 1230 Lunch Break
- 1300 Resumed work
- 1430 Team to Fed prop to install new and repair  
old Silt Fence and erosion control measures
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

*Matthew Ruler*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 80/53, Sunny, Winds S 8 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Work and fluff new backfill source to encourage drying.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

15 October 2020, Thursday  
Spring Valley, DC  
Matthew Rider, SSNA

30

- 0630 Morning Safety Brief, HI 77 wind 10-20 mph SEW  
Humidity, 72%. Sunshine All day
- 0700 Radio checks completed
- 0730 Back All Stockpile at Fed prop worked to help it  
Dry out
- 0900 Fuelled Vehicles And machines downrange
- 1100 Adjusted erosion control measures downrange
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Team to Fed prop to count and prep Soil Drums  
for shipment
- 1500 Vehicle maintenance and clean CP trailer
- 1630 Site walk through and site clean up
- 1645 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 72/57, Partly Sunny, Winds S 4 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Vargas, Brian		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Work and fluff new backfill source to encourage drying.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

19 October 2020, ~~Friday~~ Monday,  
Spring Valley, DC  
Matthew Ruder, SS/HO

31

- 0630 Morning Safety Brief. HI 72 WIND 5-10mph SSW  
Humidity 85%. Cloudy in the morning, mostly cloudy  
in the Afternoon
- 0700 Radio checks completed
- 0730 Team dismountage to inspect erosion control  
measures and make any repairs or modifications  
as needed
- 0800 Operators at Fed Prop working dirt to help it  
dry out
- 1000 Conducted Training class on New Time/expense  
reporting System
- 1115 Doug And Bart to Inspect Source of Backfill  
at Site
- 1230 Lunch Break
- 1300 Resumed work
- 1330 To Fed prop to count Drums for Shipment
- 1330 Bruce Out for Dr. Appointment
- 1430 New Site Safety Arrived
- 1600 Site walk through and clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

*Matthew Ruder*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 20 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 77/61, Cloudy, Winds S 5 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Vargas, Brian		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Work and fluff new backfill source to encourage drying. Prepared sample kits for new backfill source sampling tomorrow. Site maintenance and cleanup.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



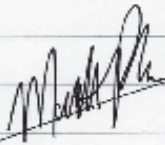
20 October 2020, Tuesday

Spring Valley, DC

Matthew Rider, SSHO

32

- 0630 Morning Safety Brief. HI 77 Wind S-10mph S  
Humidity 86%. foggy and cloudy in the morning turning  
mostly sunny in the afternoon
- 0700 Radio checks completed
- 0715 Operators At Fed Prop working soil in backfill yard
- 0730 Began Training And familiarization of Site for New  
Site Safety Officer
- 0900 Team Cut And trimmed woods And grass Along Fence  
and property lines
- 1200 Lunch Break
- 1230 Resumed work
- 1235 Continued training And familiarization of new Safety Officer
- 1400 Grass cutters Arrived At Fed Prop, GCouted while IHF  
was cut
- 1500 Prepared Sample labels And Jars for resampling of  
backfill tomorrow
- 1600 Site walk through And clean up
- 1630 End of Day Safety Brief
- 1700 End of Day





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 79/63, Sunny, Winds S 6 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Sampled new backfill source at 7600 Colshire , McLean VA.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

[illegible]

21 October 2020

Spring Valley, DC

Jeremy Fernandez, SS146

(33)

- 06:30 Morning Safety Meeting: Temp @ 63°, Hi 69°
- 07:00 Radio checks Completed.
- 08:00 Tour of Job site, get Jeremy familiar.
- 10:00 New dirt & Back fill Source Samples.
- 12:00 Lunch.
- 13:00 Shipment of back fill Source Samples.
- 13:30 Went to Walmart to pick up new coolers & ice. For samples (operations)
- 13:30 Around the water cooler safety meeting. (Parsons)
- 14:00 cleaning of trailer.
- 14:30 Continued training and familiarization of safety officer Jeremy.
- 15:30 Took photos off samples taken and parking signs.
- 16:00 ~~At~~ End of day Job site walk through & cleanup.
- 16:30 End of the day safety Brief.
- 17:00 End of day brief

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 79/62, Partly Sunny, Winds SSE 4 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Oien, Josh	Hefflefinger, Gerald		
Rider, Matt			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Shipped backfil samples to commercial lab for analyses.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

October 22, 2020

Spring Vally, DC

Jeremy Fernandez

(34)

- 06:00 Morning safety briefing start
- 06:15 End of Morning safety briefing.
- 07:00 Submit all keys to new SSHO, Jeremy.
- 07:30 Went over location ~~at~~ files. (Hard drive)
- 08:00
- 11:00 Weekly Conference call beginning
- ~~11:30~~
- 12:00 Weekly Conference call Ending
- 12:10 Lunch Break start
- 12:40 Lunch Break ends.
- 13:00 Cleared inside of Persons vehicles.
- 14:00 Gave new SSHO ~~one~~ last tour of laydown yard, work and University.
- 15:00 Cleaning of safety office. Matt collecting personal items.
- 16:00 Safety office cleared and cleaned for new SSHO.
- 16:00 Site walk through and Clean up
- 16:30 End of the day safety brief
- 17:00 End of the day.



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 26 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 66/50, Cloudy, Winds NNW 7 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
	Hefflefinger, Gerald		
Rider, Matt			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brandon		
	Amaya, Kevin		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Built concrete stall at the federal property for dumping non-hazardous soil waste for shipment to the subtitle d landfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

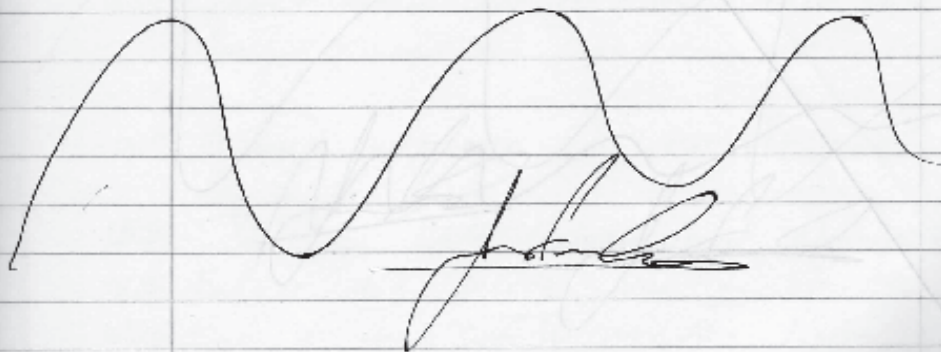
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

October 26, 2020  
Spring Valley, VA  
Jeremy Fernandez

(35)

- 06:30 Morning Meeting Safety beginning.
- 07:00 Morning Safety Meeting End.
- 07:30 Moving of blocks in creation of barriers for drum container storage.
- 11:00 Lunch Break begins.
- 11:30 Lunch Break ends.
- 12:00 Barrel Walk through. Investigated MEL drums. Start
- 14:00 MEL drum inspected complete.
- 14:30 Ship out of inspected drums.
- 16:30 Creation of block barrier complete. JT.
- 17:00 After work safety meeting
- 17:15 End of day.





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 27 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 65/60, Cloudy, Winds NNW 5 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
	Hefflefinger, Gerald		
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Organized soil waste drums at the federal property by destination.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

October 27, 2020  
 Spring Valley, VA  
 Jeremy Fernandez

36

- 06:30 Morning Safety Meeting begins
- 07:00 Morning Safety Meeting ends.
- 07:30 Continue of concrete barrier creation.
- 10:00 Completed concrete barrier.
- 10:30 Moved barrels into concrete barrier
- 11:00 ~~Completed concrete barrier~~ J.F.
- 11:30 Lunch begins
- 11:30 Lunch ends.
- 16:00 Site walk through and clean up
- 16:00 End of shift walk through and safety
- 16:30 Brief
- 16:30 End of Shift.

*[Handwritten signature]*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 28 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 73/62, Cloudy, Winds SW 5 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

HVAC subcontractor was on-site to relocate A/C condensing unit line sets against 4835 because they were in the way of backfilling.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

October 28, 2020

Spring Valley, VA

Jeremy Fernandez

(37)

- 06:30 Morning safety meeting starts
- 07:00 Morning safety meeting ends.
- 08:00 Continued moving barrel drums into concrete barrier.
- 08:00 Denzel HVAC on site.
- 08:30 Zimmer busterizing and improving E&S controls.
- 09:00 Zimmer completed improving E&S controls.
- 11:00 Zimmer completed improving E&S controls.
- 11:30 Lunch starts
- 12:30 Lunch ends.
- 13:00 Emptying of water inside barrier for barrier relocation. Beginning J.F.
- 13:00 Denzel HVAC leaves site.
- 13:00 Zimmer begins improving E&S controls near trailer/Conner.
- 15:00 Zimmer completes E&S controls near Conner.
- 15:30 Jobsite walk through and cleanup.
- 16:00 End of day safety meeting start
- 16:30 End of day safety meeting finish.

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 29 October 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 63/58, Rain, Winds NE 7 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Monitoring E&S controls during rain storm.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT ( )

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

October 29, 2020  
 Spring Valley VA.  
 Jesus Fernandez

(38)

06:30 Morning Meeting Safety talk start.

07:00 Morning Meeting Safety talk finish

08:00 American University facilities on site to  
 inspect sewer issue from Krieger building.

010:00 Added more hay beds to fencing system  
 for water control.

011:00 Weekly Safety staff Meeting over

JTF 11:30 the phone Beginning

11:30 Weekly Safety staff meeting  
 over the phone finished.

12:00 Hay beds for fencing system for  
 water control finished.

12:00 Lunch begins

12:30 Lunch ends.

13:00 Final walk through of sub site

13:30 Safety Meeting after work.

13:30 End of day due to constant rain.

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 02 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 48/41, Cloudy, Winds WNW 10 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began building up grade next to 4835 in preparation for constructing concrete pad for A/C condensing units.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



November 2, 2020

Spring Valley, VA

Jeremy Fernandez, SSO

(39)

- 06:30 Morning Safety Meeting start
- 07:00 Morning Safety Meeting finished
- 07:00 American University staff septic maintenance.
- 07:30 Backfill area next to 4835 to bring up grade at condersing relocation.
- 11:30 Lunch Beginning
- 12:00 Lunch Ends.
- 12:30 Continue back filling area next to 4835.
- 13:30 Begin construction for concrete slab behind the house. Frame work start.
- 15:00 Paused work for concrete slab. behind house. Frame work still under construction.
- 15:00 ~~Also~~ Back filling complete for the day. Until further notice.
- 18:00 Final Job site walk through and site clean up. start.
- 19:30 Job site walk through and site clean up End.
- 16:00 Final Safety meeting end of the day Start
- 16:30 End of the day safety meeting.

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 59/48, Sunny, Winds WNW 14 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Finished building up grade next to 4835 in preparation for constructing concrete pad for A/C condensing units. Began constructing wood frame for concrete pad.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

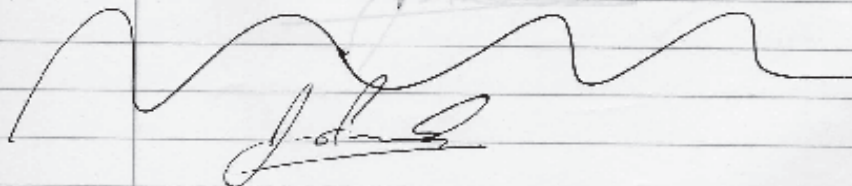
Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 3, 2020  
 Spring Valley, VA  
 Jeremiah Fernandez

(40)

- 06:30 Morning Safety meeting Beginning.
- 07:00 Morning Safety meeting Finish.
- 07:30 Fire extinguisher inspection start
- 08:00 Fire extinguisher inspection finished.
- 08:30 UA performs septic tank work
- 09:00 UA completes work on septic tank.
- 09:00 Zimmer continues constructing frame.
- 09:30 ~~finishes~~
- 09:30 Zimmer begins filling frame with dirt.
- 09:30 Zimmer leveling dirt inside frame.
- 10:00 ~~Frame leveled.~~
- 10:00 Leveling of dirt inside frame complete.
- 11:30 Lunch begins
- 12:00 Lunch ends
- 13:00 UA finishes septic work.
- 13:30 Safety meeting online.
- 14:00 End of the day site walk through.
- 14:30 End of the day safety brief.
- 14:30 End of day.



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 04 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 66/42, Sunny, Winds S 4 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Excavated soil near water line connections to reveal elevations of pipe inverts. Finished constructing wood frame for concrete pad.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT ( )
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

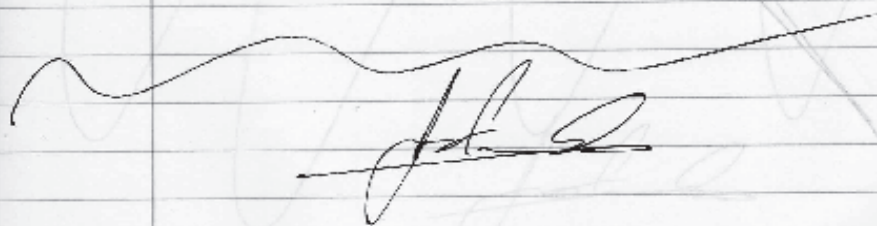
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 9, 2020  
Spring Valley VA  
Jeremy Fernandez

(41)

- 06:30 Morning safety meeting start  
07:00 Morning safety meeting End.  
07:30 Opening of front gate in preparation  
of concrete arrival.  
11:00 Lunch begins  
11:30 Lunch ends.  
12:00 Zimmer excavating in search for  
cuplinks for elevations. Beginning.  
15:30 Zimmer excavating in cuplink search  
for elevation end  
16:00 Zimmer smoothing of land with  
roller.  
16:30 End of day jobsite walk through  
and clean up & safety meeting.  
17:00 End of day.





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 05 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 69/48, Sunny, Winds SSW 5 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Began dumping Non Hazardous roll offs and drums into storage area at the federal property in preparation for shipment next week.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

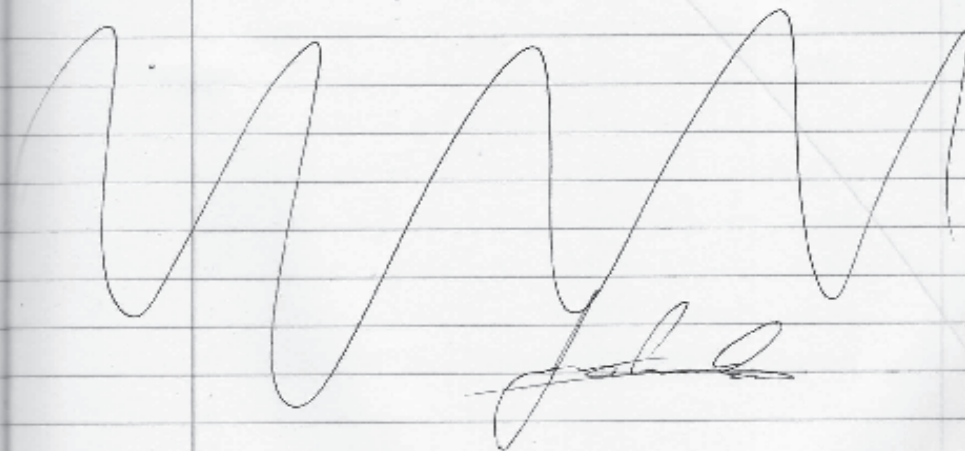
November 5, 2020

Spring Valley VA.

Jerome Fernandez

(92)

- 06:30 Morning safety Meeting start
- 07:00 Morning safety Meeting End
- 07:30 Meet with JPB & UA. start
- 08:00 Meet with JPB & UA end.
- 08:45 Open Gate so JPB can get in.
- 09:00 Zimmer moves drums to dump.
- 11:00 Weekly Safety Meeting over the phone.
- 12:00 Lunch begins
- 12:30 Lunch ends.
- 16:00 Jobsite walk through and clean up.
- 16:30 End of day safety meeting.
- 17:00 End of day.





**SPRING VALLEY, WASHINGTON DC**

**Contract No:** W912DY-09-D-0062  
**Delivery Order:** TO 0006  
**Date:** 09 November 2020  
**Site Location:** 4825 Glenbrook Road

**Weather:**  
 Temp 77/53, Partly Sunny, Winds S 4 mph

**Personnel on Site**

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Assisted with excavation so American University and ACI could repair broken sewer line that services the Krieger building. Ernst Maier delivered concrete and Parsons poured concrete pad for A/C condensing units at 4835 GR.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

**Visitors**


**Contractors**

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

**Problems encountered/resolutions:**

**Instructions given by government personnel:**


**Activities anticipated for tomorrow:**

<b>Attachments</b> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 9, 2020  
 Spring Valley VA.  
 Jeremy Fernandez

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- 06:30 Morning safety brief. Start
- 07:00 Morning safety brief End
- 08:30 Excavation begins
- 09:30 Excavation ends.
- 09:45 Concrete arrives on site for pouring of slab.
- 10:00 Concrete pour begins.
- 10:30 Concrete pour ends. Zimmer begins smoothing out concrete into the frame.
- 11:00 Smoothing concrete with trolley. Ensuring a smooth even surface. Zimmer. Start
- 11:30 Finished with smoothing of concrete. Complete.
- 12:00 Layout Begins.
- 12:30 Lunch Break ends.
- 13:00 Sana John removes two partitions from job site.
- 15:00 Concrete over spill clean up.
- 15:30 Job site walk through clean up.
- 16:00 End of day safety stand down meeting.
- 16:30 End of day.



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 75/55, Partly Sunny, Winds SSE 4 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Loaded out 3 truckloads of waste destined for subtitle D landfill.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 10  
Spring Valley VA  
Jeremy Fernandez

44

06:30 Morning Safety Brief. Begins  
7:00 Morning Safety Brief Ends.  
7:30 Cleaning of trailer.  
10:00 Clearing of concrete over pour. Start  
10:30 Silt fence installation for erosion control.  
11:00 Lunch starts  
11:30 Lunch ends.  
12:00 Clearing of concrete over pour complete.  
12:30 Silt fence repositioned and reconstructed.  
13:00 Trailer/office clean up. Start  
14:00 Trailer/office clean up end  
15:30 Jobsite clean up end of day  
16:00 End of day safety brief  
16:30 End of day.

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 72/66, Rain, Winds S 12 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Sampled new backfill source in McLean, VA

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT ( )
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 67/62, Rain, Winds W 10 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth			
Fernandez, Jeremy			
	ACCUPERMIT	LIFESTAR	
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Shipped backfill samples to commercial lab.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT ( )
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 12, 2020

Spring Valley 2020

Jeremy Fernandez

(45)

06:30 Morning Safety brief. Begins  
07:00 Morning Safety brief Ends.  
09:00 Went to store to get labels for  
buckets.  
10:00 Returned from getting labels.  
10:30 Labeling of containers (Jars)  
11:00 Weekly staff meeting call begins.  
11:30 Weekly staff meeting call Ends.  
12:00 Lunch Begins.  
12:30 Lunch Ends.  
13:00 Took photos of IAH tent.  
13:30 Gathered ice, for samples.  
14:00 Shipped out samples to Lab.  
14:30 End of Day safety brief  
15:00 End of Day.

A wavy line drawing, possibly representing a landscape feature like a hill or a cloud, with a signature written across it.



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 59/47, Sunny, Winds WNW 9 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth			
Fernandez, Jeremy			
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Densel on-site to relocate A/C units at 4835.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

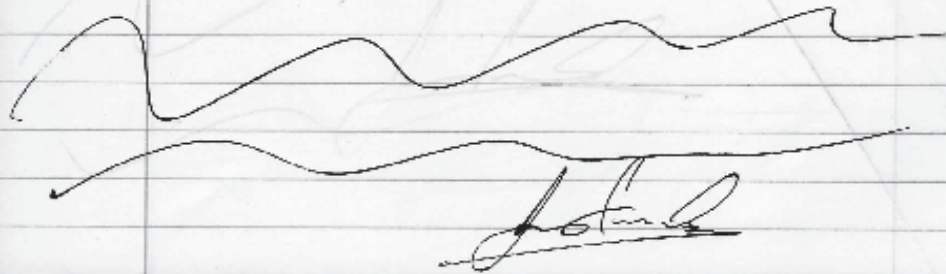
Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 16, 2020  
 Spring Valley VA  
 Jeremy Fernandez

46

- 06:30 Morning Safety brief begins
- 07:30 Morning Safety brief ends.
- 08:30 Densel shows up needing entrance into home. Jeremy SSHO lets them in.
- 09:00 Densel needed gate opened to move their van.
- 09:30 Bruce & Matt left of safety way for supplies
- 10:00 Bruce & Matt returned from safety way.
- 11:30 Lunch Break Begins
- 12:00 Lunch Break Ends
- 13:00 Zimmer checks on water line. See where things are running too.
- 14:00 Densel finishes installing AC units for the day. will return back tomorrow.
- 15:00 Over the phone meeting with
- 15:30 Site end of day walkthrough
- 16:00 End of day safety meeting.
- 16:30 End of day



*Jeremy Fernandez*

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 17 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 55/46, Sunny, Winds SW 10 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Densel on-site to relocate A/C units at 4835. Cleaned out roll offs for return to supplier.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors


### Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 17, 2020  
Spring Valley VA  
Jeremy Fernandez

(47)

- 06:30 Morning safety brief. start
- 07:00 Morning Safety brief End.
- 08:30 Denset arrives on site. Sign in  
and morning brief.
- 09:00 Zimmer power wash all containers &  
roll-offs start.
- 11:30 Zimmer completes cleaning of roll-offs.
- 12:00 Lunch Begins.
- 12:30 Lunch ends.
- 13:00 Zimmer completes cleaning of Roll-offs.
- 13:30 Cleaning of company vehicles start
- 14:00 Finish cleaning of company vehicles.
- 14:30 Cleaning of office trailer. Start
- 15:00 Cleaning of office trailer End.
- 15:30 Walk through of jobsite
- 16:00 End of day safety brief
- 16:30 End of day



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 47/37, Sunny, Winds NW 15 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Densel on-site to relocate A/C units at 4835. Shipped out MDAS.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

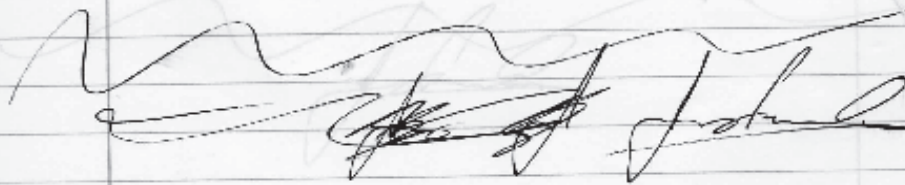
November 18, 2020

Spring Valley, VA

Jeremy Fernandez

(48)

- 06:30 Morning Safety meeting start.  
07:00 Morning Safety brief finish  
07:00 Moving of Jersey Barrier start.  
07:00 Densel begins work on president's AC units.  
09:00 Relocation of barriers start  
09:30 Relocation of barriers end.  
10:00  
11:30 Lunch starts  
12:00 Lunch ends.  
14:00 Densel leaves for the day. Will return tomorrow to install installation.  
14:30 Zimmer to ship drums for MDAS to disposal company. Start  
15:00 Shipment of MDAS drums to disposal company End.  
15:30 Site walk through clean up  
16:00 End of day safety brief  
16:30 End of day.





## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 53/33, Sunny, Winds WSW 5 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe			
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Densel on-site to relocate A/C units at 4835. Weighing waste drums for disposal shipment.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



November 19, 2020  
Spring Valley, VA  
Jerome Fernandez

(49)

- 06:30 Morning Safety brief begins
- 07:00 Morning Safety brief ends.
- 08:30 Densel begins work for AC units at  
president's old house.
- 08:30 Moving of drums.
- 09:00 Weighting of drums @ Fed Prop.
- 09:15 ALDL shined up @ Fed Prop for  
maintenance of the chemical containers.
- 10:00 Weighting of the drums complete.
- 11:00 Lunch time begins
- 11:30 Lunch time ends.
- 12:00 Cleaning of the company cars begins
- 12:30 Cleaning of the company cars ends.
- 13:00 Densel finishes and leaves site.
- 13:30 Lock up of president's former house.
- 15:30 Job site walk through clean up.
- 16:00 End of the day safety brief.
- 16:30 End of the day.



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 23 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 53/38, Partly Cloudy, Winds NW 15 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Weighing waste drums for disposal shipment.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

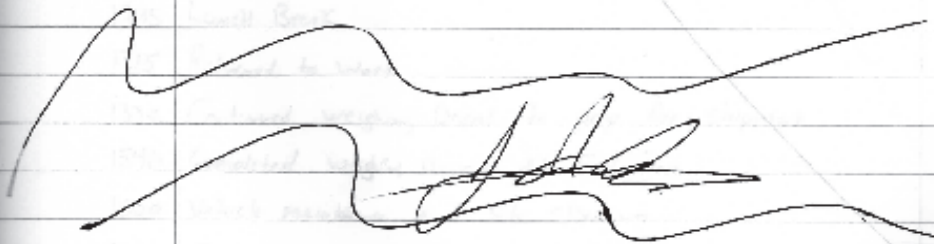
Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

November 23, 2020  
Spring Valley, VA  
Jerome Fernandez

(50)

06:30 Morning Safety brief begins  
07:00 Morning Safety brief ends  
08:00 Reweight of drums.  
08:00 Tool transfer from excavation site to  
Fed Prop.  
09:00 Cleaning of trailer start  
09:00 Cleaning of trailer end.  
11:00 Lunch Break Start  
11:30 Lunch break end.  
12:00 Conference call over the phone meeting.  
01:30:00 Conference call ended.  
13:00 Traffic Control leaves for the day.  
14:30 Finished reweighting of drums.  
16:00 End of day safety brief.  
16:30 End of day.



# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 24 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 52/39, Mostly Sunny, Winds NNW 6 mph

## Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Gustavo		
	Lowe, Xavier		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Bolstered erosion and sediment controls. USACE patched bore holes in concrete foundation at 4835 GR.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

24 November 2020, Tuesday  
 Spring Valley, DC  
 Matthew Rider

(51)

- 0630 Morning Safety Brief. It's 51 wind S-10mph SSW  
 Humidity 65%. Partly cloudy throughout the Day  
 (Jeremy OUT)
- 0700 Radio checks completed
- 0715 Team to Fed prep to inventory and prep erosion  
 control materials, Silt Fence lines need shored up  
 and extended to cover the new AC Pad
- 0830 Team repaired and installed Silt Fence at the  
 4825 site, Added Hay bales to "high flow" areas
- 1030 wrapped water stems and water line with Heat  
 trace lines and insulation to prevent lines and  
 stems from freezing
- 1120 Personnel that filled the bare holes in the 4835  
 basement completed and departed. (Arrived at 0930)  
 Secured 4835, Key back in box.
- 1200 Call discussing the IC items at Fed prep
- 1245 Lunch Break
- 1315 Returned to work
- 1330 Continued weighing Drums to prep for shipment
- 1540 Completed weighing Drums at Fed Prep
- 1600 Vehicle maintenance and site clean up
- 1630 End of Day Safety Brief
- 1700 End of Day

Matthew Rider

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 30 November 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 68/45, Rain, Winds E 6 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Guzman, Kenny		
	Vargas, Brian		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Monitor erosion and sediment controls

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors	Contractors
	Magnolia ( )
	DAVEY ( )
	ACCUPERMIT (2)
	CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	



30 November 2020, Monday  
 Spring Valley, DC  
 Matthew Rider, SSHO

52

- 0630 Morning Safety Brief, HI-66 wind - 20-30mph SSW  
 Humidity - 88%. Rain in the morning turning into  
 Thunderstorms throughout the Day  
 0700 Radio checks completed  
 0715 Team downrange to inspect and repair the  
 Silt Fence and other E+S measures  
 0830 F-150 Rental needs Returned due to factory  
 Recall  
 0915 Courtney out to return vehicle and pick up  
 light bulbs for outside trailer light  
 1040 Continued working on Erosion Control At 4825 Site  
 Added extra Hay bales  
 1230 Lunch Break  
 1300 Resumed work  
 1310 Began taking excess Tools and equipment to Fed Prop  
 1415 Courtney worked to Replace ballast for lights at the  
 Trailers at Fed Prop  
 1615 clean up and walk through  
 1630 End of Day Safety Brief  
 1700 End of Day

Matthew Rider



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 01 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 48/35, Cloudy, Winds W 14 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Lowe, Xavier		
	Morales, Solomon		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Backfill being delivered to the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

December 1st 2020  
 Spring Valley, CA.  
 Jerome Fernandez, SSHO

Hi of 45°  
 Low of 41°. Rainy.

(54)

- 06:30 Morning safety brief start  
 07:00 Morning safety brief end.  
 07:30 Fire extinguisher inspection begins  
 08:00 Monthly fire extinguisher inspection ends.  
 11:00 Inspection of eye wash station.  
 12:00 Filled EWS with new water to inspect  
 12:30 for leaks.  
 11:30 Waiting and giving time for eye wash station  
 to show leaks.  
 12:00 Lunch Break begins.  
 12:30 Lunch Break ends.  
 12:30 Dirt delivered at feed prop pads will  
 01:30:00 No leaks detected inside eyewash station  
 16:30 Last dumptruck left at feed prop. 8 Total.  
 17:00 End of day at pads finished and

15:00

15:30

16:00

16:30

*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 02 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 49/35, Partly Cloudy, Winds SSW 8 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Backfill being delivered to the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

December 2, 2020

Spring Valley, DC

Jeremy Fernandez, SSSH0

Cloudy skys.

(55)

Low of 31° High of 41°

- 06:30 Morning Safety meeting start
- 07:00 Morning Safety meeting End.
- 09:00 Es. picks up three buckets.
- 09:30 Site clean up.
- 11:00 Trailer cleanup
- 12:00 Lunch time begins
- 12:30 Lunch time ends.
- 13:00 Retesting of eyewash station for any leakage.
- 13:10 Placed eyewash solution and heat pads on eye wash station.
- 13:30 Plugged up cords so heat pads will work.
- 14:00 Testing of Heat pads start
- 14:30 Testing of heat pads finished and are in working condition.
- 15:00 Jeremy F. SSSH0 signed off on eye-wash station testing.
- 15:30 Final site walk through of the day.
- 16:00 End of the day safety brief.
- 16:30 End of day.



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 03 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 53/35, Partly Cloudy, Winds SSW 4 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Amaya, Kevin		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Backfill being delivered to the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors


Contractors

Magnolia ( )
DAVEY ( )
ACCUPERMIT (2)
CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

<u>Attachments</u> (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	

03 December 2020, Thursday  
Spring Valley, DE  
Matthew Rider, SS40

(56)

- 0630 Morning Safety Brief, HZ 51 WIND 10-15mph WSW  
Humidity 60%. Partly cloudy in the Morning turning  
mostly sunny in the Afternoon (Jeremy out)
- 0700 Radio checks completed
- 0710 Team to Federal Property to prep for the days  
operation of Stockpiling backfill from the approved  
Source
- 0730 First Truck Arrives with backfill (3 Trucks running)
- 0900 Bruce out to buy plastic covers to cover  
Backfill And Fed Prop (Stockpile) And future completion  
Soil at the site
- 1100 Conference Call
- 1140 Went to Fed prop to put ICSS Item in bunker  
And to measure distance to the monitoring shed  
from the CAT Tent
- 1230 Lunch Break
- 1300 Returned to work
- 1630 Last Backfill Truck departs site
- 1645 Team covers backfill Stockpile at Fed Site
- 1700 End of Day Safety Brief + End of Day



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 07 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 42/34, Cloudy, Winds NNW 6 mph

Personnel on Site

PARSONS	ZES	SCE	CPJ
Bryant, Joe	Yorkshire, Bart		
Courtney, Kenneth	Prate, Warren		
Fernandez, Jeremy	Hefflefinger, Gerald		
Rider, Matt			
	ACCUPERMIT	LIFESTAR	
	Vargas, Brian		
	Vargas, Gustavo		
	CENAB	E.C. ERNST	
	Rushwald, Matt		
	USAESCH		

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property. CPJ surveyor taking elevation shots.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors Sam Dumas

Contractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

Attachments (include as appropriate)		
	Y/N	
Geophysical Summary	Y/N	
Excavation Summary	Y/N	
Air Monitoring Summary	Y/N	To be included if investigation is using CSS protocols
Dig Sheet	Y/N	To be included at least once every week during intrusive investigation
Sample Chains-of-Custody (COCS)	Y/N	
Contingency Plan Initiation Summary	Y/N	
Health and Safety Report	Y/N	To be included weekly during field activities
Property Management Summary	Y/N	Include complete property inventory once every month
Photographs	Y/N	




December 7, 2020  
Spring Valley, DC  
Jeremy Fernandez, SSHO

(57)

- 06:30 Morning Safety Meeting start
- 07:00 Morning Safety Meeting end.
- 07:30 Radio checks with traffic control
- 08:00 Fix fencing for fed prop. Fencing did not hold.
- 08:00 First truck of the day shows up.
- 08:30 Surveyor Contractor begins surveying for backfill needs.
- 09:00 Surveyor completes need to determine backfill needs.
- 11:00 Shoring boards picked up. & 4x4s also.
- 12:00 Lunch time begins.
- 12:30 Lunch time ends.
- 15:30 End of the day clean up & walk through.
- 16:00 End of the day safety stand down.
- 16:30 End of day.

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## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 08 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 46/35, Cloudy, Winds NW 13 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Vargas, Brandon      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

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Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 8, 2020  
Spring Valley DC  
Jerome Fernandez, SS140

58

- 06:30 Morning Safety Meeting start
- 07:00 Morning Safety Meeting finished.
- 08:00 First truck of the day shows up at fed prop to back fill dirt.
- 11:00 Lunch time begins.
- 12:00 Lunch time ends.
- 13:00 Creation of pit for future pour of dirt inside 4825 Glenbrook site.
- 14:00 Pit creation complete d. ~~Excavators to~~ J.F.
- 15:30 Last truck of the day unloaded dirt. Total of 48 trucks.
- 16:00 Jobsite end of the day walk through. site clean up.
- 16:30 End of the day safety brief.
- 16:30 End of the day.

*J. Fernandez*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 09 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 46/32, Cloudy, Winds SSW 5 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Vargas, Brandon      |            |     |
|                   | Guzman, Kenny        |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property. Re-graded truck unloaded area with gravel.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

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Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 9, 2020  
 Spring Valley DC  
 Jeremy Fernandez, SSHO

(59)

06:30 Morning safety Meeting Begins.  
 07:00 Morning Safety Meeting Finishes.  
 07:45 First truck of the day shows to pour dirt.  
 09:00 Gravel shows up on 4825 Glenbrook Valley site.  
 09:30 Realignment of forcing for ~~stone~~ JF gravel.  
 09:50 Pouring of gravel inside of pit.  
 10:00 Flattening surface of gravel inside pit to ensure gravel is even with excavator.  
 10:20 Relocation of mud/dirt begin.  
 10:50 Shipment of mud/dirt and pads, finished.  
 11:00 Pit completely even and finished.  
 11:30 Lunch time starts  
 12:00 Lunch time finishes.  
 12:15 Second pour of gravel into pit. Followed by smoothing of gravel with excavator.  
 14:30 First truck of JF dirt is poured @ 4825 Glenbrook valley site.  
 15:00 Dirt spreaded and distributed as needed throughout site.  
 15:30 End of the day job site walk through and clean up.  
 16:00 End of the day safety brief  
 16:30 End of the day.

*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 10 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 53/32, Sunny, Winds W 4 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Vargas, Brandon      |            |     |
|                   | Guzman, Kenny        |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property and site. Started compaction activities again.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

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Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

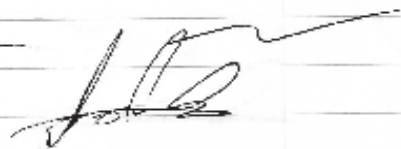
| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |



December 10, 2020  
Spring Valley DC  
Jerry Fernandez, SS/HO

(60)

- 06:30 Early morning safety brief start
- 07:00 Early morning safety meeting end.
- 07:30 First truck of the day shows up at red props to dump dirt.
- 10:00 Rolling begins @ 4825 Glenbrook site.
- 10:10 SCE compact company shows up on site for dirt testing.
- 10:30 Dan Mobile shows up on site for audit & site walk through.
- 10:40 Dan Mobile leaves site.
- 10:40 SCE begins testing.
- 11:00 Lunch time begins.
- 11:30 Lunch time ends.
- 12:00 Test results from dirt come back as 89 @ 20% moisture. (First test)
- 12:15 Continue to pour dirt and compact dirt until needed result.
- 15:30 Could not reach desired rapping for <sup>J.F.</sup> soil needed. Will try again tomorrow
- 15:30 Jobsite walkthrough & clean up.
- 16:00 End of the day safety brief
- 16:30 End of the day.





**Soil Nuclear Gauge**

Report Date: 1/14/2021  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

| Test Results                        |                                          |           |            |        |                     |                                                                                                                                                  |                           |                       |                            |                            |                  |                                         |                   |                                |                  |  |
|-------------------------------------|------------------------------------------|-----------|------------|--------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------|----------------------------|----------------------------|------------------|-----------------------------------------|-------------------|--------------------------------|------------------|--|
| Test #                              | Reset Of                                 | Test Date | Proctor ID | Method | Soil Classification | Optimum Moisture (%)                                                                                                                             | Maximum Dry Density (pcf) | In Place Moisture (%) | In Place Dry Density (pcf) | In Place Wet Density (pcf) | Probe Depth (in) | Percent Compaction                      | Min/Max Comp. (%) | Optimum Moisture Tolerance (%) | Remark           |  |
| 142                                 |                                          | 12/10/20  | 49229      |        | SM                  | 15.3                                                                                                                                             | 115.1                     | 17.5                  | 109.8                      | 129.0                      | 8                | 95                                      | 95 / 102          | -1 / 3                         | DP/MP            |  |
| 143                                 |                                          | 12/10/20  | 49229      |        | SM                  | 15.3                                                                                                                                             | 115.1                     | 13.6                  | 111.6                      | 126.8                      | 8                | 97                                      | 95 / 102          | -1 / 3                         | DP/MP            |  |
| Test Information                    |                                          |           |            |        |                     |                                                                                                                                                  |                           |                       |                            |                            |                  |                                         |                   |                                |                  |  |
| Test #                              | Test Location                            |           |            |        |                     |                                                                                                                                                  |                           | Elevation             | Reference                  |                            |                  | Gauge<br>Make / Model / SN / Calibrated |                   |                                | Field Technician |  |
| 142                                 | Mass Grading: Right side of the building |           |            |        |                     |                                                                                                                                                  |                           |                       |                            |                            |                  | Troxler / 3440 / 16004 / 10/30/2019     |                   |                                | Adnan Manzoor    |  |
| 143                                 | Mass Grading: Right side of the building |           |            |        |                     |                                                                                                                                                  |                           |                       |                            |                            |                  | Troxler / 3440 / 16004 / 10/30/2019     |                   |                                | Adnan Manzoor    |  |
| Remarks                             |                                          |           |            |        |                     | Comments                                                                                                                                         |                           |                       |                            |                            |                  |                                         |                   |                                |                  |  |
| DP/MP: Density Pass / Moisture Pass |                                          |           |            |        |                     | Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. |                           |                       |                            |                            |                  |                                         |                   |                                |                  |  |

# SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 11 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 61/35, Sunny, Winds W 4 mph

## Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
|                   | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Lowe, Xavier         |            |     |
|                   | Guzman, Kenny        |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property and site.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

### Visitors

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|  |
|  |
|  |

### Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

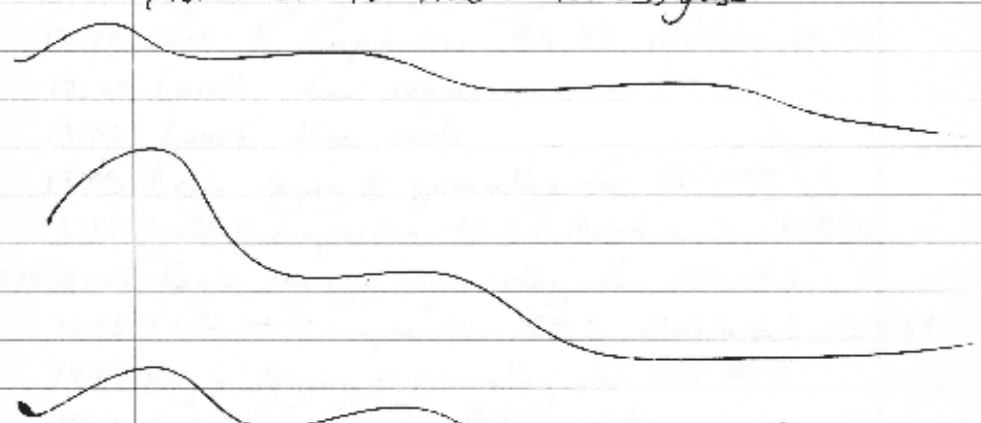
Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 11, 2020  
Spring Valley DC  
Jeremy Fernandez, SSHO

61

- 06:30 Early morning safety meeting starts
- 07:30 Early morning safety meeting ends.
- 07:40 Trucks begin to roll in to ~~fuel~~ fuel H.M.
- 08:00 Compression begins of dirt.
- 09:00 Second truck of dirt enters.
- 11:30 Lunch time begins.
- 12:00 Lunch time ends.
- 12:30 Continue with compression and spread of dirt.
- 16:00 Last truck of the day leaves site.
- 16:00 End of the day safety brief
- 16:30 End of the day.  
(total of 16 truck loads) yes J.F.



*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 12 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 63/40, Sunny, Winds W 4 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
|                   | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Lowe, Xavier         |            |     |
|                   | Guzman, Kenny        |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to the federal property and site. Comapction activities

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

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|  |

Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

Jeremy Fernandez, SS #16  
 Spring Valley DC  
 December 12, 2020

(62)

- 06:30 Early morning Safety meeting starts
- 07:00 Early morning Safety meeting ends
- 08:00 Dirt compaction begins (first compaction of the day)
- 08:45 SCE Compaction Company shows up at site.
- 08:45 First dirt test begins (TRD XER)
- 09:00 Began laying & spreading lift #1 for compaction  
 lift 2 Compaction 95% moisture content 16.3%
- 09:05 Began lift 2 for spreading for compaction.
- 10:00 Lift 2 Compaction 95.3% moisture content 13%
- 10:05 Began laying & spreading lift #3 for compaction
- 10:35 Lift 3 Compaction 96.7% Moisture is at 15.4%
- 10:40 Began laying & spreading for lift #4.
- 12:20 Lift 4 compaction 95.4% Moisture 16.1%
- 12:30 Lunch time begins
- 13:00 Lunch time ends.
- 13:05 Began laying & spreading for lift #5
- 13:50 Lift 5 compaction 95.5% Moisture is at 15.1%
- 13:55 + 14:45 Began laying & spreading for lift #6.
- 14:45 Lift #5 compaction 98.2, Moisture is at 14.3%
- 14:47 Began laying & spreading for lift #7
- 15:00 End of compacting. Did a sand cone.
- 15:10 End of the day Safety brief
- 16:30 End of day.  
 (Total of 6 truck loads)

**Soil Nuclear Gauge**

Report Date: 1/14/2021  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

| Test Results                         |                                                                                                                                                 |           |            |                  |                                                                                                                                                  |                      |                           |                       |                                                      |                                    |                  |                    |                   |                                |        |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|-----------------------|------------------------------------------------------|------------------------------------|------------------|--------------------|-------------------|--------------------------------|--------|
| Test #                               | Reset Of                                                                                                                                        | Test Date | Proctor ID | Method           | Soil Classification                                                                                                                              | Optimum Moisture (%) | Maximum Dry Density (pcf) | In Place Moisture (%) | In Place Dry Density (pcf)                           | In Place Wet Density (pcf)         | Probe Depth (in) | Percent Compaction | Min/Max Comp. (%) | Optimum Moisture Tolerance (%) | Remark |
| 135                                  |                                                                                                                                                 | 12/12/20  | 49755      | Standard Proctor | SM                                                                                                                                               | 12.8                 | 112.2                     | 14.0                  | 106.7                                                | 121.6                              | 4                | 95                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 136                                  |                                                                                                                                                 | 12/12/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 13.8                  | 101.4                                                | 115.4                              | 4                | 95                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 137                                  |                                                                                                                                                 | 12/12/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 15.4                  | 102.9                                                | 118.7                              | 2                | 97                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 138                                  |                                                                                                                                                 | 12/12/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 16.1                  | 101.6                                                | 117.9                              | 2                | 95                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 139                                  |                                                                                                                                                 | 12/12/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 15.1                  | 101.6                                                | 116.9                              | 2                | 95                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 140                                  |                                                                                                                                                 | 12/12/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 14.3                  | 104.5                                                | 119.4                              | 4                | 98                 | 95 / 102          | -1 / 3                         | DP/MP  |
| Test Information                     |                                                                                                                                                 |           |            |                  |                                                                                                                                                  |                      |                           |                       |                                                      |                                    |                  |                    |                   |                                |        |
| Test #                               | Test Location                                                                                                                                   |           |            |                  |                                                                                                                                                  |                      |                           | Elevation             | Reference                                            | Gauge                              |                  |                    |                   | Field Technician               |        |
| 135                                  | Mass Grading: Remedial action                                                                                                                   |           |            |                  |                                                                                                                                                  |                      |                           | 0.0                   |                                                      | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| 136                                  | Mass Grading: Remedial action                                                                                                                   |           |            |                  |                                                                                                                                                  |                      |                           | 4.0                   | Above last lift                                      | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| 137                                  | Mass Grading: Remedial action slope - no stakes, will base elevation off of corner of neighboring house paving stone by subgrade window.        |           |            |                  |                                                                                                                                                  |                      |                           | 1.5                   | Feet below cornerstone, and 4 inches above last lift | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| 138                                  | Mass Grading: Remedial action slope - no stakes, will base elevation off of corner of neighboring house corner paving stone by subgrade window. |           |            |                  |                                                                                                                                                  |                      |                           | 1.3                   | Feet below cornerstone, and 4 inches above last lift | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| 139                                  | Mass Grading: Remedial action slope - no stakes, will base elevation off of corner of neighboring house corner paving stone by subgrade window. |           |            |                  |                                                                                                                                                  |                      |                           | 1.3                   | Feet below cornerstone, and 4 inches above last lift | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| 140                                  | Mass Grading: Remedial action slope - no stakes, will base elevation off of corner of neighboring house corner paving stone by subgrade window. |           |            |                  |                                                                                                                                                  |                      |                           | 1.0                   | Feet below cornerstone, and 4 inches above last lift | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    |                   | Ian Gammarino                  |        |
| Remarks                              |                                                                                                                                                 |           |            |                  | Comments                                                                                                                                         |                      |                           |                       |                                                      |                                    |                  |                    |                   |                                |        |
| DP/MP: Density Pass / Moisture Pass  |                                                                                                                                                 |           |            |                  | Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. |                      |                           |                       |                                                      |                                    |                  |                    |                   |                                |        |
| DP/MPF: Density Pass / Moisture Fail |                                                                                                                                                 |           |            |                  |                                                                                                                                                  |                      |                           |                       |                                                      |                                    |                  |                    |                   |                                |        |

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 14 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 47/41, Rain, Winds NNW 8 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Lowe, Xavier         |            |     |
|                   | Guzman, Kenny        |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Monitoring E&S.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |



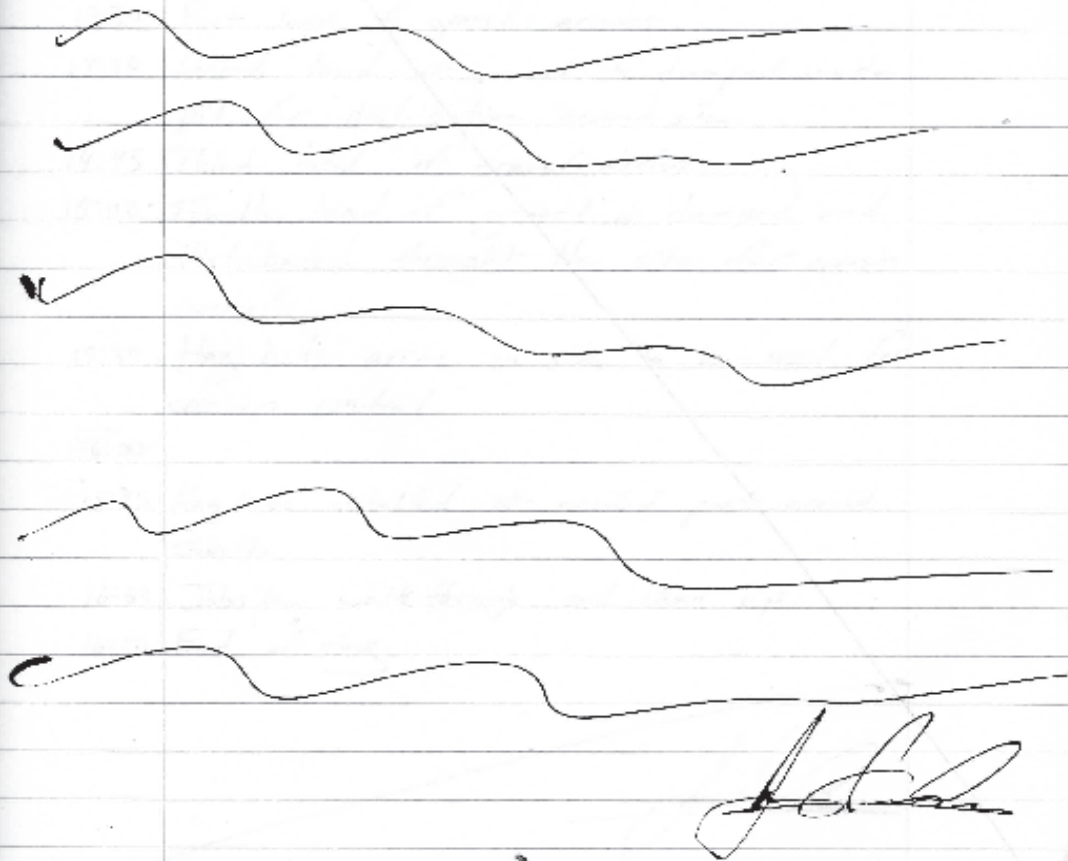
December 14, 2020  
Spring Valley DC  
Jeremy Fernandez, SS HO

(63)

06:30 Early Morning Safety brief start

07:00 Early Morning Safety brief end

10:30 Rained out. Could Not perform any  
compaction or dirt deliveries due to  
heavy rain.



*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 15 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 44/33, Partly Cloudy, Winds NNW 5 mph

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installing E&S controls.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

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Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

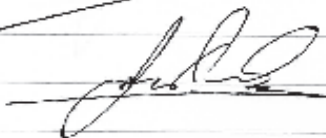
Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 14, 2020. Tuesday  
Spring Valley, DC.  
Jeremy Fernandez, SSHO.

64

- 06:30 Morning Safety meeting Start
- 07:00 Morning Safety meeting. End.
- 09:00 Construction of silt fence begins.
- 10:30 Construction of silt fence ends.
- 11:30 Lunch time begins.
- 12:00 Lunch time ends.
- 13:30 First load of gravel arrives.
- 14:30 Second load of gravel is dumped inside pit. for distribution around site.
- 14:45 Third load of gravel arrives.
- 15:00 Fourth load of gravel is dumped and distributed throughout the site for erosion control.
- 15:30 Hay bds arrive on site to be used for erosion control.
- ~~16:00~~ 15:45 Hay bds installed at needed post around jobsite.
- 16:00 Jobsite walk through and clean up.
- 16:30 End of day.



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 16 December 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 37/32, Partly Cloudy/Snow

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installing E&S controls.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 16, 2020  
Spring Valley DC  
Jeremy Fernandez, SSHO

65

- 06:30 Early morning meeting
- 07:00 End of morning meeting
- 08:00 Trailer clean up start. Cleaned all through  
out the office trailer. Swept, dusted everything.
- 10:00 Repair of fence at Fed Prop. Fencing needed  
repair at the front entrance.
- 10:30 Repair of front fence at Fed prop finished.
- 10:55 Zimmer threw salt on decking at Fed prop  
(stairs also) to gain friction on steps &  
decking
- 11:00 Zimmer throws salt on decking at  
Glenbrook valley trailer and surrounding  
area.
- 12:00 Lunch begining
- 12:30 Lunch ends.
- 12:30 End of the day. Snowed out



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 17 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 41/28, Partly Cloudy

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Installing E&S controls.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

|  |
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|  |
|  |
|  |
|  |

Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 17, 2020  
 Spring Valley, DC,  
 Jeremy Fernandez, SST/KO

(66)

8:30  
 8:30 Morale Safety Meeting start  
 9:00 Morale Safety Meeting end  
 10:00 Zimmer uses dozer to clean snow from  
 Glenbrook Valley site.  
 11:00 On call meeting starts  
 12:00 On call weekly meeting ends  
 12:30 Lunch starts  
 13:00 Lunch ends  
 13:45 E&S arrives at <sup>Jeff</sup> Fed Prop for  
 material delivery  
 14:00 Team went down range for inspection  
 and reinforcement of E&S measures for  
 upcoming holiday break.  
 15:00 Team finished S&E construction.  
 15:30 Site walk through & clean up.  
 16:00 End of the day safety meeting.  
 16:30 End of the day.

*[Signature]*



## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 18 December 2020  
 Site Location: 4825 Glenbrook Road

Weather: \_\_\_\_\_  
 Temp 39/29, Partly Cloudy

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Guzman-Vargas, Kenny |            |     |
|                   | Morales, Salomen     |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to site. 34 truck loads

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

|  |
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|  |
|  |
|  |

Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

Jeremy Fernandez  
 December 18, 2020  
 Jeremy Fernandez, SSMD

(67)

6:30 Early morning Safety meeting

7:00 End of morning Safety meeting.

7:20 Refueling of excavator.

7:30 Using dozer Zimmer Paved snow from Greenbrook Valley site. Cleared area for heavy machinery work.

07:50 First truck of dirt arrives for the day.

11:50 ~~08:00~~ San-A-Jon Sanitize and clean Port-E Can.

12:00 Lunch starts

12:30 Lunch <sup>J.F.</sup> Ends

15:50 Last truck of the day shows up on site

16:00 Use of Roller on <sup>J.F.</sup> layered dirt to smooth <sup>J.F.</sup> surface. Total of 34 trucks

16:30 End of the day

*[Signature]*

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 19 December 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 37/28, Partly Cloudy

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Guzman-Vargas, Kenny |            |     |
|                   | Lowe, Xavier         |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Rushwald, Matt       |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Hauling backfill to site. 9 truckloads

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

December 19, 2020  
Spring Valley DC  
Jeremy Fernandez, SSHO

68

- 6:30 Early morning meeting (safety brief) start  
7:00 Early morning safety brief end.  
7:30 Fueling of Heavy machinery. Excavator, dozer ect.  
8:00 Trucks are fully fueled and begin mobilization  
of dirt on site.  
8:15 SCE Compact company arrives on site for  
TROXER Testing.  
8:30 First truck of the day arrives. (dirt).  
11:45 After multiple attempts compaction was  
unsuccessful. Will try again next week.  
12:00 TROXER Testing complete for the day.  
SCE leaves site. Be back on Monday.  
12:16 Truck in soil for erosion control. Ensure  
no water leakage into street.  
12:30 Job site walk through and clean up.  
13:00 End of the day. sat

*[Signature]*



Manassas  
9303 Center St.  
Manassas, VA 20110  
Phone: (703) 396-3000

## Soil Nuclear Gauge

Report Date: 1/14/2021  
Test Method: ASTM D 6938

### Client:

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

### Project:

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

| Test Results                        |                                   |           |            |        |                                                                                                                                                  |                      |                           |                       |                            |                            |                                      |                    |                   |                                |        |
|-------------------------------------|-----------------------------------|-----------|------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|-----------------------|----------------------------|----------------------------|--------------------------------------|--------------------|-------------------|--------------------------------|--------|
| Test #                              | Reset Of                          | Test Date | Proctor ID | Method | Soil Classification                                                                                                                              | Optimum Moisture (%) | Maximum Dry Density (pcf) | In Place Moisture (%) | In Place Dry Density (pcf) | In Place Wet Density (pcf) | Probe Depth (in)                     | Percent Compaction | Min/Max Comp. (%) | Optimum Moisture Tolerance (%) | Remark |
| 144                                 |                                   | 12/19/20  | 49727      |        | ML                                                                                                                                               | 14.9                 | 106.4                     | 20.6                  | 102.6                      | 123.7                      | 2                                    | 96                 | 95 / 102          | -1 / 3                         | DP/MF  |
| Test Information                    |                                   |           |            |        |                                                                                                                                                  |                      |                           |                       |                            |                            |                                      |                    |                   |                                |        |
| Test #                              | Test Location                     |           |            |        |                                                                                                                                                  |                      |                           | Elevation             | Reference                  |                            | Gauge Make / Model / SN / Calibrated |                    |                   | Field Technician               |        |
| 144                                 | Structural Fill: Halfway up slope |           |            |        |                                                                                                                                                  |                      |                           |                       |                            |                            | Troxler / 3430 / 33672 / 2/27/2020   |                    |                   | Ian Gammarino                  |        |
| Remarks                             |                                   |           |            |        | Comments                                                                                                                                         |                      |                           |                       |                            |                            |                                      |                    |                   |                                |        |
| DP/MF: Density Pass / Moisture Fail |                                   |           |            |        | Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. |                      |                           |                       |                            |                            |                                      |                    |                   |                                |        |

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 21 December 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 46/40, Cloudy

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Guzman-Vargas, Kenny |            |     |
|                   | Lowe, Xavier         |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Steelman, Brian      |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Compaction activities

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

VisitorsContractors

Magnolia ( )

DAVEY ( )

ACCUPERMIT (2)

CPJ ( )

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| <u>Attachments</u> (include as appropriate) |     |                                                                        |
|---------------------------------------------|-----|------------------------------------------------------------------------|
|                                             | Y/N |                                                                        |
| Geophysical Summary                         | Y/N |                                                                        |
| Excavation Summary                          | Y/N |                                                                        |
| Air Monitoring Summary                      | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                                   | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)             | Y/N |                                                                        |
| Contingency Plan Initiation Summary         | Y/N |                                                                        |
| Health and Safety Report                    | Y/N | To be included weekly during field activities                          |
| Property Management Summary                 | Y/N | Include complete property inventory once every month                   |
| Photographs                                 | Y/N |                                                                        |

Jeremy Fernandez  
 Spring Valley, DC  
 December 21, 2020

(69)

- 6:30 Early morning safety brief start
- 7:00 Early morning safety brief end
- 7:30 Fueling of Heavy equipment.
- 8:00 SLE Compaction Company arrives on site.  
to begin soil testing.
- 8:10 Began lift 1 for compaction of dirt.
- 8:40 Lift 1 compaction 96% and moisture at 20.2
- 9:00 Relocation of temporary stairwell to left  
side of trailer
- 9:10 lift 2 for compaction begins
- 10:30 Lift 2 compaction 95% and moisture content  
is at 21.6%.
- 10:40 Beginning compaction for lift 3.
- 12:08 Lift compaction is at 99% Moisture content 14.9%
- 12:19 Lunch begins
- 12:38 Lunch ends.
- 12:45 Beginning lift for compaction 4.
- 13:26 Compaction for lift 4 is 97.3% Moisture content 18.6%
- 13:30 Beginning compaction for lift 5.
- 14:43 Lift 5 compaction at 96% Moisture content 18.6%
- 14:50-15:53 Beginning compaction of lift 6
- 15:53 Lift 5 compaction 101.3% Moisture at 15.7%
- 16:00 last lift of the day. End of the day safety brief
- 16:30 End of the day



**Soil Nuclear Gauge**

Report Date: 1/14/2021  
Test Method: ASTM D 6938

**Client:**

Parsons Envision More  
2101 Wilson Blvd 9th Floor  
Arlington, VA 22201

**Project:**

50000P  
Remedial Actions  
Glenbrook Road NW  
Washington, DC

| Test Results                        |                                            |           |            |                  |                                                                                                                                                  |                      |                           |                       |                            |                                    |                  |                    |                   |                                |        |
|-------------------------------------|--------------------------------------------|-----------|------------|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------------------|-----------------------|----------------------------|------------------------------------|------------------|--------------------|-------------------|--------------------------------|--------|
| Test #                              | Reset Of                                   | Test Date | Proctor ID | Method           | Soil Classification                                                                                                                              | Optimum Moisture (%) | Maximum Dry Density (pcf) | In Place Moisture (%) | In Place Dry Density (pcf) | In Place Wet Density (pcf)         | Probe Depth (in) | Percent Compaction | Min/Max Comp. (%) | Optimum Moisture Tolerance (%) | Remark |
| 146                                 |                                            | 12/21/20  | 49757      | Standard Proctor | ML                                                                                                                                               | 19.6                 | 106.5                     | 20.2                  | 102.0                      | 122.6                              | 2                | 96                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 147                                 |                                            | 12/21/20  | 49757      | Standard Proctor | ML                                                                                                                                               | 19.6                 | 106.5                     | 21.6                  | 101.2                      | 123.1                              | 4                | 95                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 148                                 |                                            | 12/21/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 14.9                  | 105.8                      | 121.6                              | 4                | 99                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 149                                 |                                            | 12/21/20  | 49757      | Standard Proctor | ML                                                                                                                                               | 19.6                 | 106.5                     | 18.6                  | 102.3                      | 121.3                              | 4                | 96                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 150                                 |                                            | 12/21/20  | 49757      | Standard Proctor | ML                                                                                                                                               | 19.6                 | 106.5                     | 18.6                  | 102.5                      | 121.6                              | 4                | 96                 | 95 / 102          | -1 / 3                         | DP/MP  |
| 151                                 |                                            | 12/21/20  | 49727      |                  | ML                                                                                                                                               | 14.9                 | 106.4                     | 15.7                  | 107.9                      | 124.8                              | 2                | 101                | 95 / 102          | -1 / 3                         | DP/MP  |
| Test Information                    |                                            |           |            |                  |                                                                                                                                                  |                      |                           |                       |                            |                                    |                  |                    |                   |                                |        |
| Test #                              | Test Location                              |           |            |                  |                                                                                                                                                  |                      |                           | Elevation             | Reference                  | Gauge                              |                  |                    | Field Technician  |                                |        |
| 146                                 | Structural Fill: Near the top of the slope |           |            |                  |                                                                                                                                                  |                      |                           | 2.0                   | Inches above last lift.    | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| 147                                 | Structural Fill: Near the top of the slope |           |            |                  |                                                                                                                                                  |                      |                           | 2.0                   | Inches above last lift.    | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| 148                                 | Structural Fill: On top of slope           |           |            |                  |                                                                                                                                                  |                      |                           | 3.5                   | Inches above last lift.    | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| 149                                 | Structural Fill: On top of slope           |           |            |                  |                                                                                                                                                  |                      |                           | 4.0                   | Inches above last lift.    | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| 150                                 | Structural Fill: On top of slope           |           |            |                  |                                                                                                                                                  |                      |                           | 4.0                   | Inches above last lift.    | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| 151                                 | Structural Fill: Halfway up slope          |           |            |                  |                                                                                                                                                  |                      |                           |                       |                            | Troxler / 3430 / 33672 / 2/27/2020 |                  |                    | Ian Gammarino     |                                |        |
| Remarks                             |                                            |           |            |                  | Comments                                                                                                                                         |                      |                           |                       |                            |                                    |                  |                    |                   |                                |        |
| DP/MP: Density Pass / Moisture Pass |                                            |           |            |                  | Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. |                      |                           |                       |                            |                                    |                  |                    |                   |                                |        |

## SPRING VALLEY, WASHINGTON DC

Contract No: W912DY-09-D-0062  
 Delivery Order: TO 0006  
 Date: 22 December 2020  
 Site Location: 4825 Glenbrook Road

Weather:  
 Temp 49/34, Partly Cloudy

Personnel on Site

| PARSONS           | ZES                  | SCE        | CPJ |
|-------------------|----------------------|------------|-----|
| Bryant, Joe       | Yorkshire, Bart      |            |     |
| Courtney, Kenneth | Prate, Warren        |            |     |
| Fernandez, Jeremy | Hefflefinger, Gerald |            |     |
| Rider, Matt       |                      |            |     |
|                   |                      |            |     |
|                   | ACCUPERMIT           | LIFESTAR   |     |
|                   | Guzman-Vargas, Kenny |            |     |
|                   | Lowe, Xavier         |            |     |
|                   |                      |            |     |
|                   | CENAB                | E.C. ERNST |     |
|                   | Steelman, Brian      |            |     |
|                   |                      |            |     |
|                   | USAESCH              |            |     |
|                   |                      |            |     |
|                   |                      |            |     |
|                   |                      |            |     |

ACTIVITIES CONDUCTED (include site mobilization/demobilization, brush/tree clearing, geophysical survey, intrusive excavation, contaminated soil excavation, sampling, and restoration activities)

Safety Briefing: 6:30

Cleaning and returning equipment to supplier. Installing additional erosion and sediment controls.

End of day: 17:00

SAMPLES COLLECTED: See DQCR for sample information

Closed cavity items found

New Equipment on Site:

Visitors

|  |
|--|
|  |
|  |
|  |
|  |

Contractors

|                |
|----------------|
| Magnolia ( )   |
| DAVEY ( )      |
| ACCUPERMIT (2) |
| CPJ ( )        |

Problems encountered/resolutions:

Instructions given by government personnel:

Activities anticipated for tomorrow:

| Attachments (include as appropriate) |     |                                                                        |
|--------------------------------------|-----|------------------------------------------------------------------------|
|                                      | Y/N |                                                                        |
| Geophysical Summary                  | Y/N |                                                                        |
| Excavation Summary                   | Y/N |                                                                        |
| Air Monitoring Summary               | Y/N | To be included if investigation is using CSS protocols                 |
| Dig Sheet                            | Y/N | To be included at least once every week during intrusive investigation |
| Sample Chains-of-Custody (COCS)      | Y/N |                                                                        |
| Contingency Plan Initiation Summary  | Y/N |                                                                        |
| Health and Safety Report             | Y/N | To be included weekly during field activities                          |
| Property Management Summary          | Y/N | Include complete property inventory once every month                   |
| Photographs                          | Y/N |                                                                        |

December 23, 2020  
 Spring Valley DC  
 Jeremy Jaramola, SS/HO

(70)

- 06:30 Early morning safety brief
- 07:00 Early morning safety brief ed
- 07:15 Distributing dirt at Glenbrook Valley site.  
 Making dirt pile even.
- 10:00 Call in meeting with management.
- 10:30 Compacting - dirt begins.
- 10:40 Cleaning of heavy equipment. Dozer is  
 being cleaned and wash for Rental return.
- 11:00 Refueling of heavy equipment.
- 11:30 Lunch Begins
- 12:00 Lunch Break Ends.
- 12:30 Rental company picks up roller to take back  
 to rental company. (Sunbelt) Padfoot Roller.
- 13:00 Sunbelt rental company picks up dozer.
- 13:35 Zimmer arrives with E&S control material. silt fence etc.
- 13:40 Zimmer begins creating <sup>E&S</sup> ~~E&S~~ controls for eroding  
 silt fence around left hand side of site.
- 16:30 Hertz rental company picks up roller  
 and single direction plates. SE.
- 16:45 Safety stand down meeting at the end  
 of the day.
- 16:45 End of day.

*[Signature]*