CONTRACTOR NOTE

THE CONTRACTOR SHALL VERIFY TO HIS SATISFACTION ALL DISTANCES, AZIMUTH, BEARINGS AND COORDINATES SHOWN ON THESE PLANS, PRIOR TO THEIR USE FOR ANY CHANNEL STAKE OUT. SHORE STATION LOCATIONS FOR ELECTRONIC POSITIONING EQUIPMENT OR ANY OTHER DREDGING PURPOSES. THE BALTIMORE DISTRICT CORPS OF ENGINEERS IS NOT RESPONSIBLE IN ANY WAY FOR ANY DREDGING OR CONSTRUCTION PROBLEMS RESULTING FROM A FAILURE OF THE CONTRACTOR OR SUBCONTRACTORS TO CONFIRM COORDINATES, DISTANCES AND AZIMUTHS SHOWN ON PLANS PRIOR TO ANY DREDGING OR CONSTRUCTION.

NOTE:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W.. FOR THE '60 TO '78 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM. VIRGINIA NORTH 4501 STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM HYDROTRAC DEPTH SOUNDER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 50 FEET.
9. SURVEYED 10 MARCH 2010.

US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Date by: JAH
Plot by: SMG
Reviewed by: SMG
Approved by:
Chief, Nav. Branch
Date: JULY + 10
Scale: 1" = 100'
Drawing code: FILE:B-76 MAP:(10-001)
File name:0000_CDC COMPARE.DGN
Plot date:
Plot scale:
Rev.

PRINCE WILLIAM COUNTY
VIRGINIA

CONDITION SURVEY
NEABSCO CREEK
STATION 0+000 TO 3+400

Sheet reference number:
V 101
Sheet 1 of 2

NEABSCO CREEK CHANNEL COORDINATES

LEFT SIDE	CENTERLINE	RIGHT SIDE
11836154.99 6904974.28	0+000.00 11836232.30 6904910.70	11836309.50 6904847.21
11836250.30 6905090.10	0+349.97 11836454.60 6905181.00	11836404.80 6904963.00
11836308.30 6905042.50	1+528.96 11837365.10 6904432.00	11836346.90 6905010.70
11837378.90 6904453.10	2+168.70 11837936.30 6904143.90	11836410.40 6905087.90
11837944.70 6904167.60	3+484.11 11839222.60 6903868.70	11836516.00 6905098.20
11838143.62 6904125.06	6+962.22 11842211.00 6902160.60	11837351.40 6904411.00
11838186.43 6904090.39		11837927.90 6904120.10
11838262.81 6904074.04		11839213.60 6903845.10
11838316.84 6904088.02		11842198.60 6902138.90
11839231.60 6903892.40		
11842223.40 6902182.30		

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK MARINA BENCH MARK IS A STANDARD ALUMINUM DISK STAMPED "MARINA". TO ARRIVE AT BENCH MARK FROM BALTIMORE TAKE I-95 SOUTH TO THE CAPITAL BELTWAY I-95/I-495 SOUTH TOWARDS RICHMOND. CONTINUE OVER THE WOODROW WILSON BRIDGE. TAKE EXIT 156 (SPRINGFIELD INTERCHANGE) AND FOLLOW I-95 SOUTH TO THE DALE CITY/RIPPON LANDING EXIT. AT THE SECOND TRAFFIC LIGHT MAKE A RIGHT TURN ONTO US ROUTE 1(JEFFERSON DAVIS HIGHWAY). CONTINUE ON ROUTE 1 AND TAKE A LEFT TURN AT THE SECOND TRAFFIC LIGHT ONTO NEABSCO CREEK ROAD. FOLLOW ROAD FOR ABOUT 2 MILES AND YOU WILL BE AT THE BOAT RAMP AREA. THE SURVEY POINT IS IN A SMALL HILL ON THE RIGHT SIDE OF THE ROAD, OPPOSITE THE BOAT RAMP, AND AT THE CORNER OF THE ASPHALT ROAD AND CONCRETE UPHILL PRIVATE ROAD LEADING TO A BOAT STORAGE AREA. DISK IS ABOUT ONE INCH BELOW THE GROUND SURFACE COVERED WITH DIRT AND GRASS.

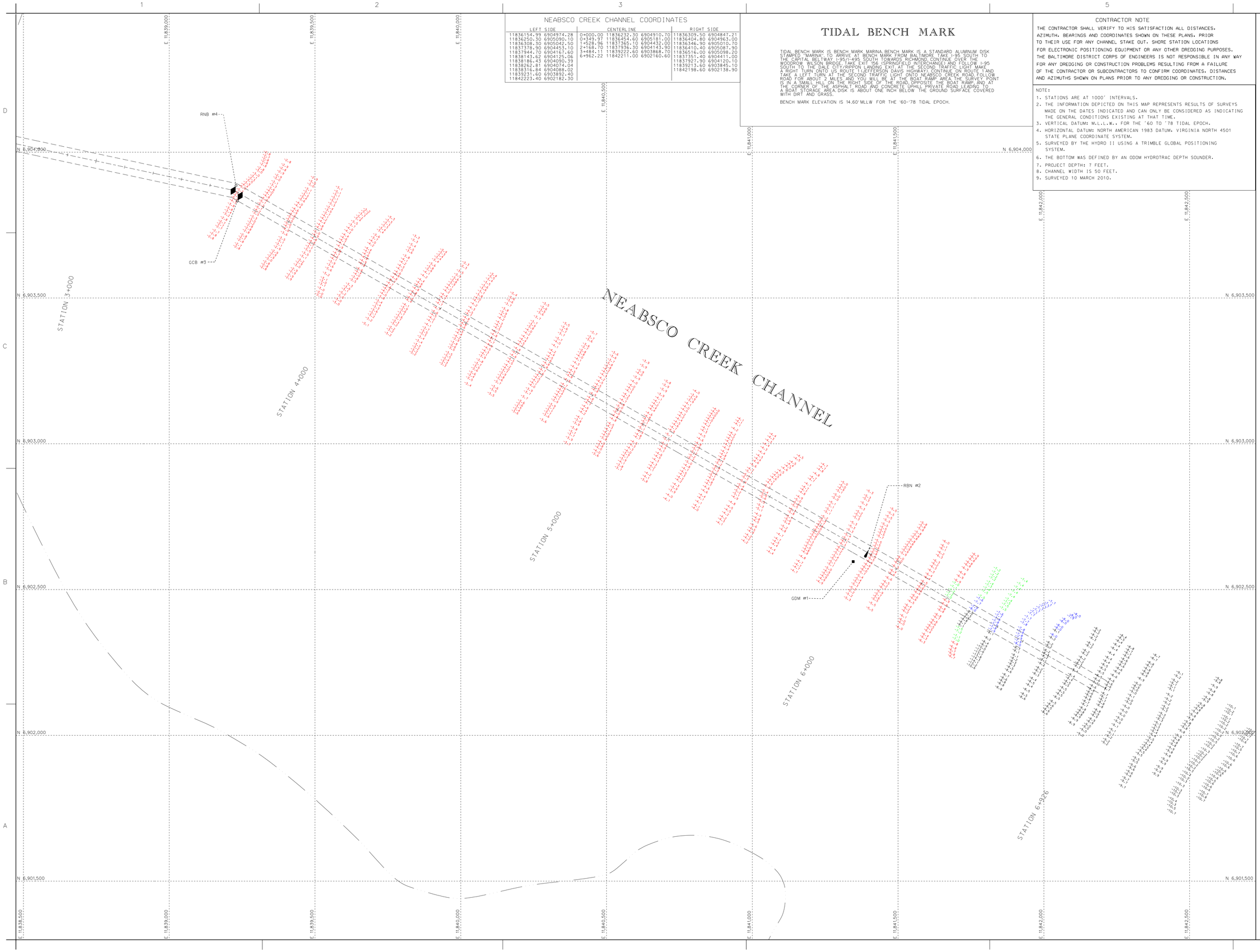
BENCH MARK ELEVATION IS 14.60' MLLW FOR THE '60-'78 TIDAL EPOCH.

CONTRACTOR NOTE

THE CONTRACTOR SHALL VERIFY TO HIS SATISFACTION ALL DISTANCES, AZIMUTH, BEARINGS AND COORDINATES SHOWN ON THESE PLANS, PRIOR TO THEIR USE FOR ANY CHANNEL STAKE OUT, SHORE STATION LOCATIONS FOR ELECTRONIC POSITIONING EQUIPMENT OR ANY OTHER DREDGING PURPOSES. THE BALTIMORE DISTRICT CORPS OF ENGINEERS IS NOT RESPONSIBLE IN ANY WAY FOR ANY DREDGING OR CONSTRUCTION PROBLEMS RESULTING FROM A FAILURE OF THE CONTRACTOR OR SUBCONTRACTORS TO CONFIRM COORDINATES, DISTANCES AND AZIMUTHS SHOWN ON PLANS PRIOR TO ANY DREDGING OR CONSTRUCTION.

NOTE:

1. STATIONS ARE AT 1000' INTERVALS.
2. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: M.L.L.W.. FOR THE '60 TO '78 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM. VIRGINIA NORTH 4501 STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY THE HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM HYDROTRAC DEPTH SOUNDER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 50 FEET.
9. SURVEYED 10 MARCH 2010.



US Army Corps of Engineers
Baltimore District

Symb.	Description	Date	Appr.

Symb.	Description	Date	Appr.

Designed for: —
Dwn by: JAH
Ckd by: SMG
Reviewed by: SMG
Submitted by: —
Date: JULY 10
Scale: 1"=1000'
Drawing code: FILE-18-78 MAP-10-002
File name: P:\01-CCC\SMA\FIELD
Plot date:
Plot scale:
Chief, Nav. Branch

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

PRINCE WILLIAM COUNTY
VIRGINIA

CONDITION SURVEY
NEABSCO CREEK
STATION 3+500 TO 6+926

Sheet reference number:
V 102
Sheet 2 of 2