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7. CHANNEL WIDTH IS 150 AND 750 FEET.
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9. SHORELINE TAKEN FROM MARYLAND STATE HIGHWAY 1:24000 QUAD MAPS AND THUS IS APPROXIMATE.

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK "W 127", FROM THE INTERSECTION OF U.S. 50 AND MARYLAND AVENUE IN CAMBRIDGE, DORCHESTER COUNTY, MD., GO WESTERLY 0.6 MILES, ACROSS CAMBRIDGE CREEK, TO ACADEMY STREET. TURN RIGHT, GO 0.2 MILES TO HIGH STREET, TURN RIGHT, TRAVEL 0.3 MILES TO WATER STREET, TURN LEFT AND PARK. MONUMENT "W127" IS TO THE RIGHT IN THE PARK, NW 241.3 FT. FROM THE NW CURB OF HIGH ST., NE 112.0 FT. FROM THE NE CURB OF WATER ST. AND 62.7 FT. N OF THE N CORNER OF A WORLD WAR II MONUMENT.

BENCH MARK ELEV. IS 4.66' ABOVE MLLW FOR THE 2010 TIDAL EPOCH. COMPUTED USING GEOID 12B.

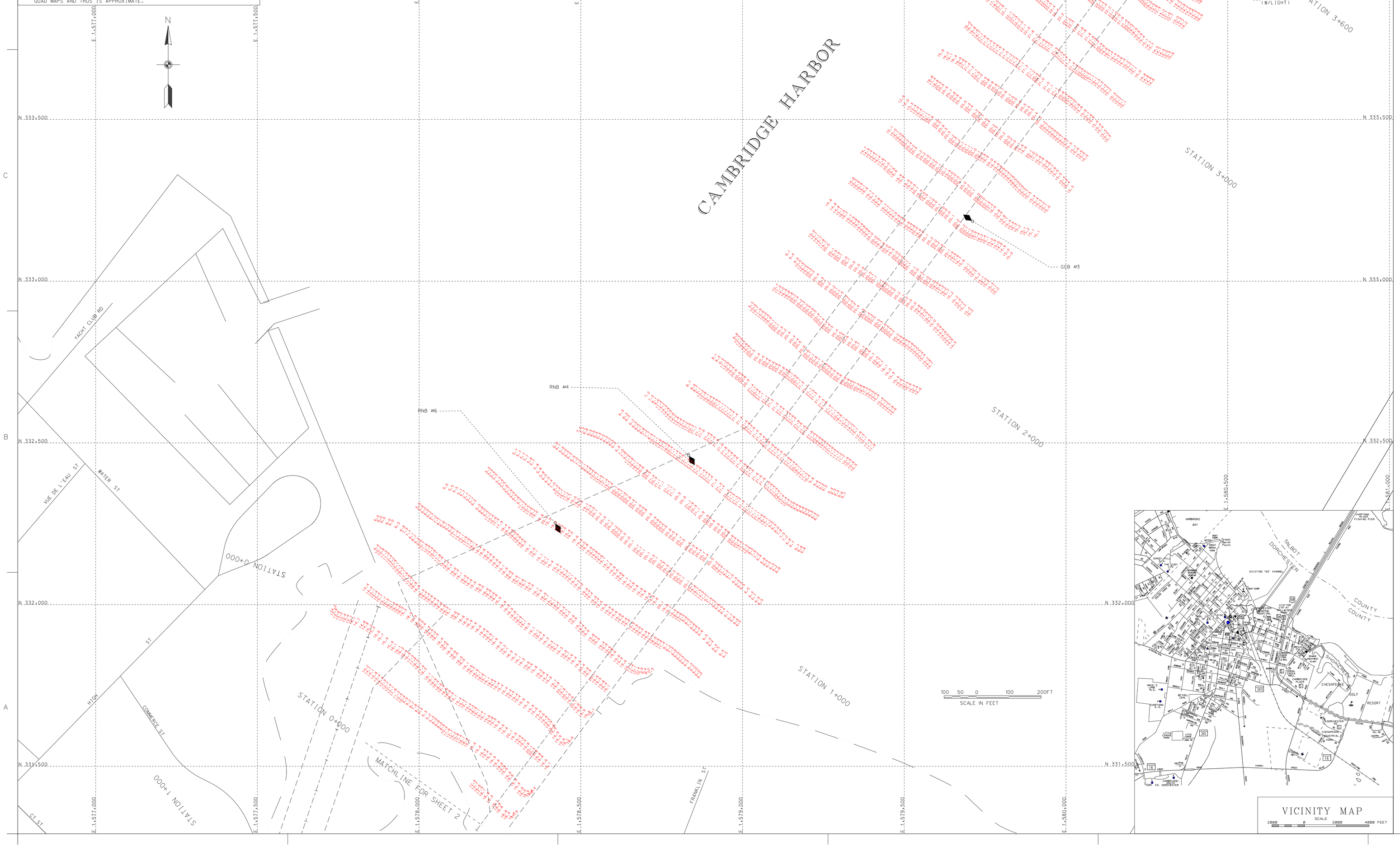
BENCHMARK	MLLW
W 127	4.66'
USE	4.82'

VERTICAL DATUM

- MHW = 1.81
- NAVD88 = 1.12
- MLW = 0.39
- MLLW 0.00 ft

CAMBRIDGE HARBOR COORDINATES

RIGHT SIDE EASTING	RIGHT SIDE NORTHING	CENTERLINE STATION	CENTERLINE EASTING	CENTERLINE NORTHING	LEFT SIDE EASTING	LEFT SIDE NORTHING
1578279.50	331313.40	0+00.00	1578177.50	331302.10	1578219.40	331358.20
1580390.70	334142.40	36+00.03	1580330.60	334187.30	1578219.20	331446.20
					1577934.90	332068.50
					1579014.50	332549.10
					1580121.00	334031.80
					1580031.20	334410.70



US Army Corps of Engineers
Baltimore District

Mark	Date	Appr.	Description

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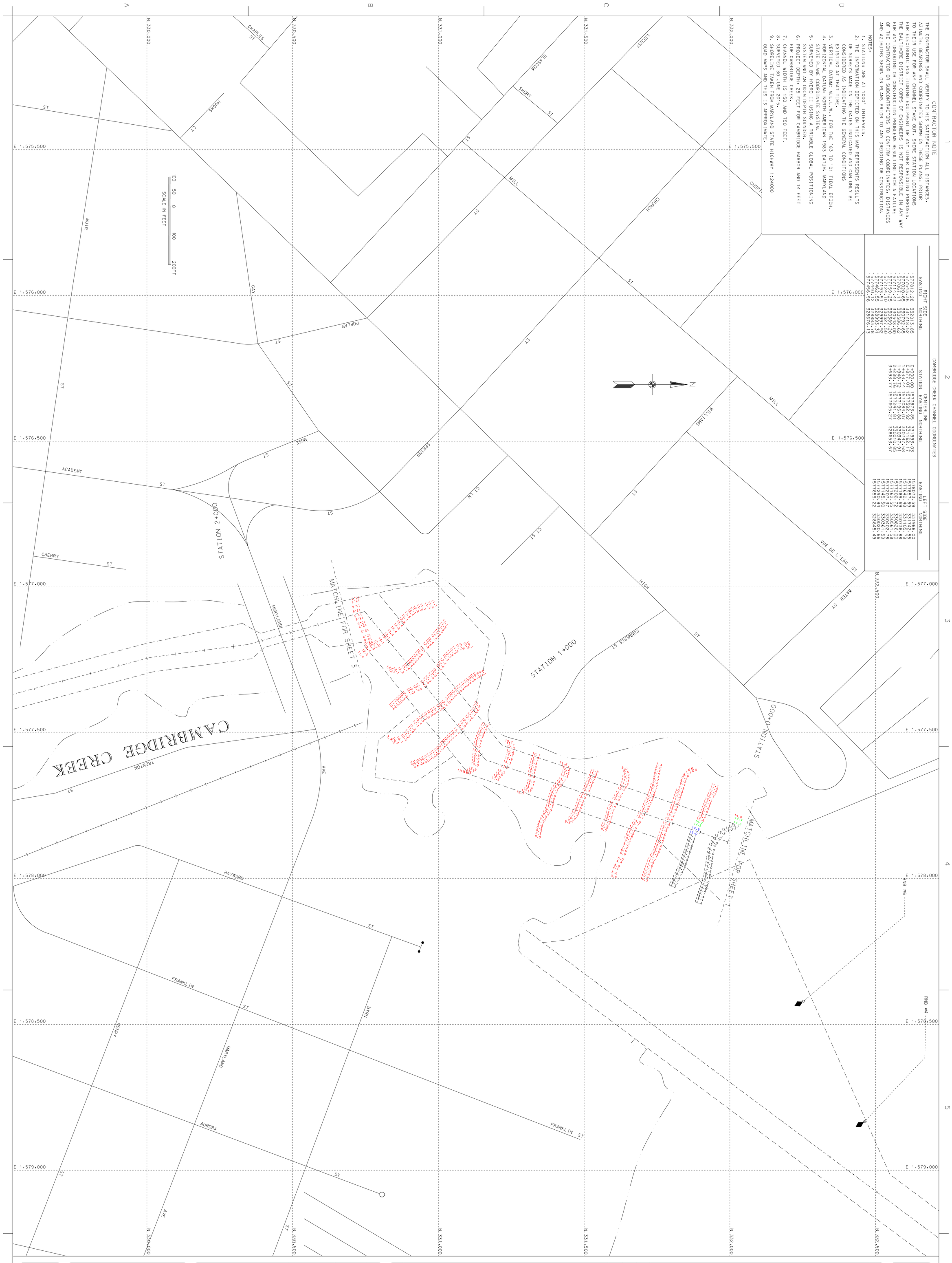
CAMBRIDGE CREEK CHANNEL COORDINATES

CENTERLINE STATION	CENTERLINE EASTING	CENTERLINE NORTHING	LEFT SIDE EASTING	LEFT SIDE NORTHING	RIGHT SIDE EASTING	RIGHT SIDE NORTHING
0+000.00	1577873.85	331993.03	1578073.59	331966.00	1577812.28	332013.85
0+877.07	1577592.92	331162.17	1577857.89	331742.88	1577543.36	331218.52
1+533.44	1577084.07	330747.58	1577642.68	331795.69	1577020.65	330792.65
1+946.72	1577216.88	330147.95	1577206.72	330626.00	1577067.17	330586.62
2+268.76	1577126.88	330047.95	1577162.55	330561.58	1577159.25	330389.20
3+691.77	1577605.27	328653.87	1577201.57	330402.58	1577124.70	330327.50
			1577290.94	330020.66	1577193.51	329997.92
			1577659.22	328645.49	1577440.12	328883.78
					1577456.96	328676.13



Sheet reference number: V-102 Sheet 2 of 3	DORCHESTER COUNTY MARYLAND CONDITION SURVEY CAMBRIDGE CREEK STATION 0+000 TO 1+600	U.S. ARMY CORPS OF ENGINEERS BALTIMORE DISTRICT	Designed by: / Date: JULY '15 / Rev. / Dwn by: JAH / Ckd by: JAH / Design file no. FILE: 32 MAP: 15-002 / Reviewed by: SMG / Drawing code: / Submitted by: / Chief, Nav. Branch / File name: MD_30_030_20150630 / Plot date: / Plot scale:

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

US Army Corps of Engineers Baltimore District

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Sheet reference number: V-103
Sheet 3 of 3

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
CAMBRIDGE CREEK
STATION 1+700 TO 3+694

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:	Date: JULY '15	Rev.
Dwn by: JAH / Ckd by: JAH	Design file no. FILE: 32 MAP: 15-003	
Reviewed by: SMG	Drawing code:	
Submitted by: Chief, Nav. Branch	File name: MD_30_030_20150630 Plot date: Plot scale:	

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

US Army Corps of Engineers
Baltimore District