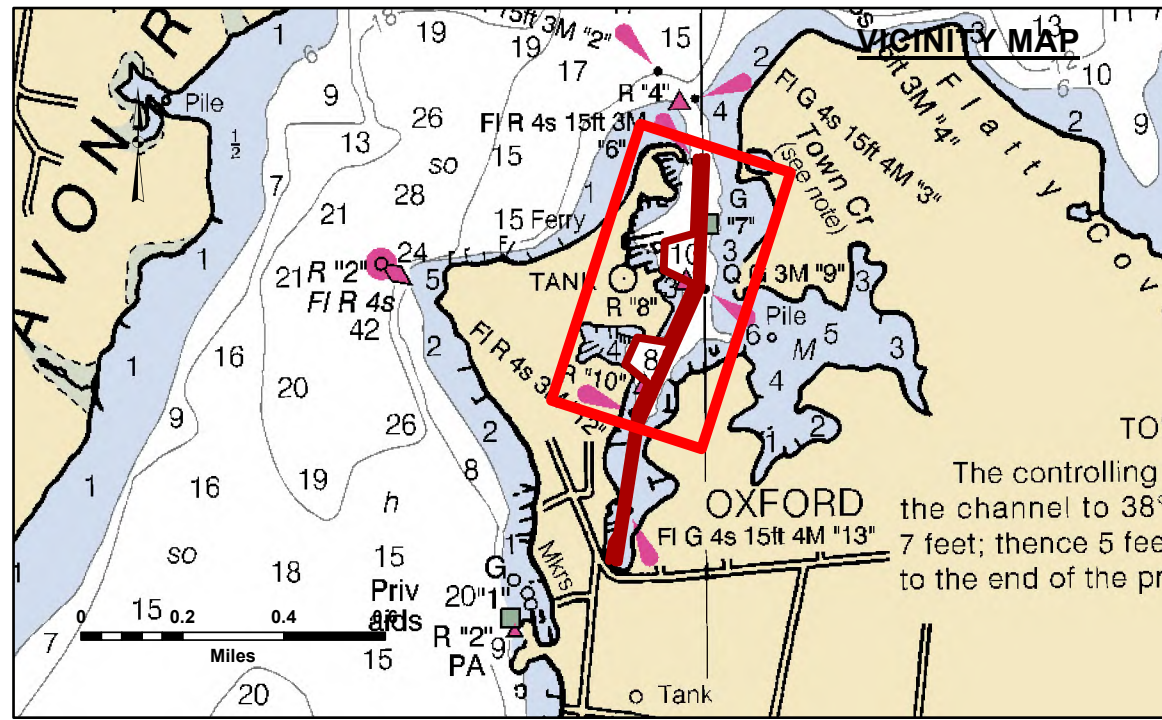
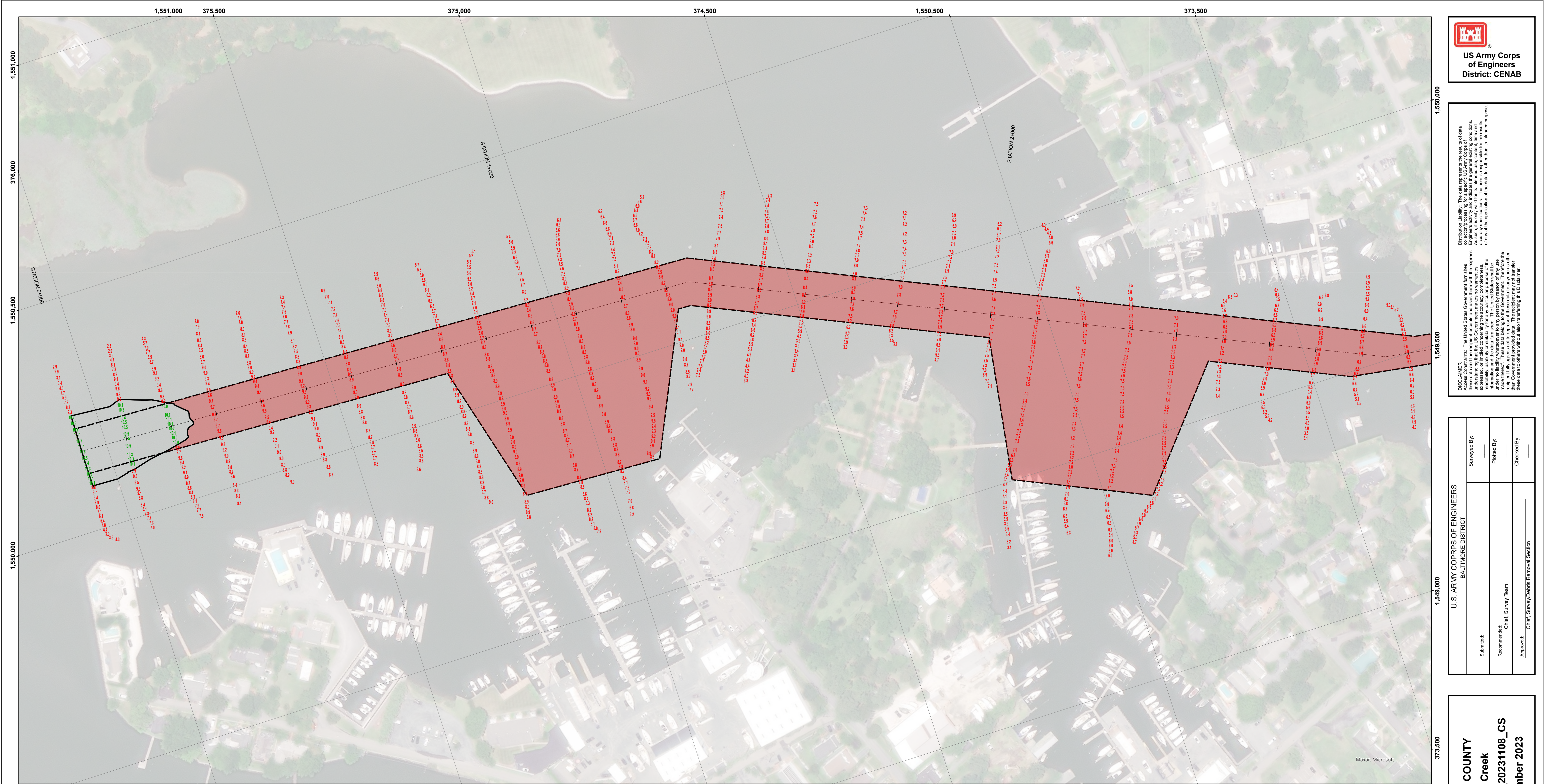




LEGEND

--- Federal Navigation Channel Toe

--- Federal Navigation Center Line

— Contour Line

■ Shoaling Area

● Shoalest Sounding

◆ Red Navigation Buoy

◆ Green Navigation Buoy

◆ Nun

◆ Can

▲ Red Day Beacon

■ Green Day Beacon

Scale in Feet

0 200 400 600

NOTES:

- STATIONS ARE AT 1000' INTERVALS.
- 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.
- VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.
- HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
- SURVEYED BY THE HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
- THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.
- PROJECT DEPTH: 7, 8, & 10 FEET.
- CHANNEL WIDTH BETWEEN 60 AND 300 FEET.
- TIDE OBSERVED AT CAMBRIDGE NOAA AUTOGUAGE (8571890). TIDAL ZONING WAS APPLIED ACCORDING TO NOAA CO-OPS DISCRETE TIDAL ZONING MAP ([HTTPS://WWW.ARCGIS.COM/HOME/ITEM.HTML?ID=21D7B399E6FA42E18A72EE30BE9AA5C9](https://www.arcgis.com/home/item.html?id=21D7B399E6FA42E18A72EE30BE9AA5C9)).

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK DIAMOND. BENCH MARK IS A STANDARD DISK STAMPED "DIAMOND 1990". THE STATION IS LOCATED IN THE TOWN OF OXFORD ON THE GROUNDS OF THE OXFORD COMMUNITY CENTER ON THE WEST SIDE OF SECOND STREET BETWEEN THE ROAD AND A BALL DIAMOND. OWNERSHIP--THE TOWN OF OXFORD. TO REACH THE STATION FROM THE POST OFFICE IN OXFORD AT WILSON STREET AND BANK STREET, GO NORTHWEST ON WILSON STREET FOR 0.05 MI TO STATE HIGHWAY 533 (NORTH MORRIS STREET). TURN LEFT AND GO EAST FOR 0.5 MI TO SECOND STREET ON THE RIGHT. TURN RIGHT AND GO SOUTH FOR 0.10 MI TO THE STATION ON THE RIGHT. THE STATION DISK IS SET IN THE TOP OF A 0.75 FT ROUND CONCRETE MONUMENT WHICH IS FLUSH WITH THE SURFACE OF THE GROUND. IT IS 41.99 FT EAST OF THE CENTERLINE OF SECOND STREET, 80.94 FT EAST SOUTHEAST OF THE SOUTHEAST CORNER OF HOUSE NUMBER 106 AND 51.51 FT SOUTHWEST OF THE CORNER FENCE POST OF A CHAIN LINK FENCE AROUND A BALL DIAMOND.

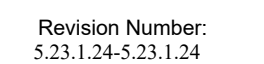
BENCH MARK ELEV. IS 4.25' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCH MARK	MLLW ELEV.
DIAMOND	4.33'
23 TC 01	3.02'
SHA 370	10.71'

U.S. ARMY CORPS OF ENGINEERS BALTIMORE DISTRICT	
Submitted: _____	Surveyed By: _____
Recommended: _____ Chief, Survey Team	Plotted By: _____
Approved: _____ Chief, Survey/Design Removal Section	Checked By: _____

TALBOT COUNTY Town Creek MD_23_023_20231108_CS 08 November 2023
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Sheet Reference Number 1 of 2
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TOWN CREEK CHANNEL COORDINATES

LEFT GEOMETRY		CENTERLINE GEOMETRY			RIGHT GEOMETRY	
EASTING	NORTHING	STATION	EASTING	NORTHING	EASTING	NORTHING
1550221.60	376058.40	0+000.00	1550171.50	376055.60	1659034.34	174738.47
1550167.70	374695.00	1+350.06	1550118.10	374706.60	1661191.01	179360.68
1549529.70	373263.20	2+850.02	1549507.60	373336.50	1661257.29	179427.50
1549307.20	371834.50	4+356.09	1549277.50	371839.00	1665806.30	181595.41
					1665895.28	181592.88
					1668650.69	180082.18
					1670191.95	180504.83