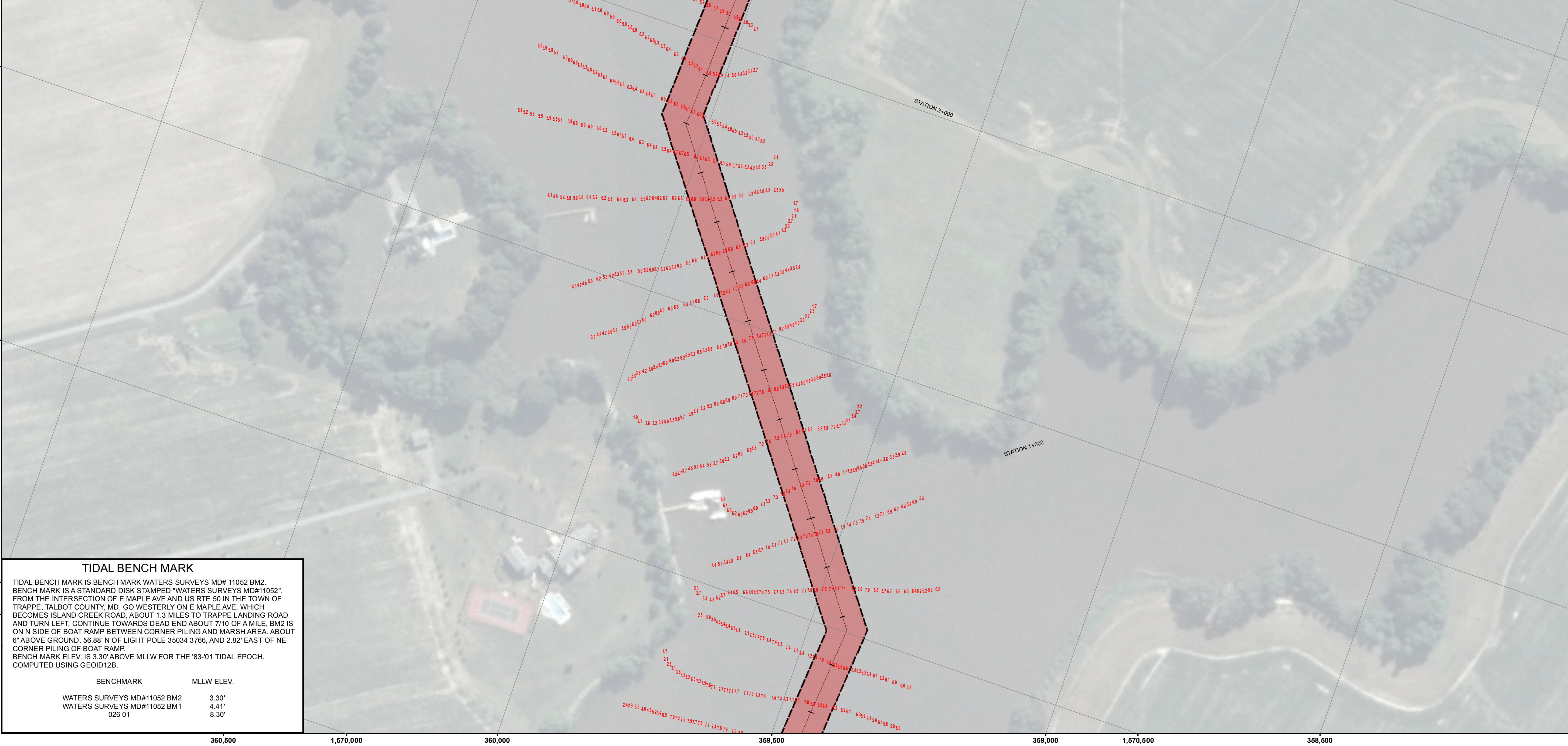


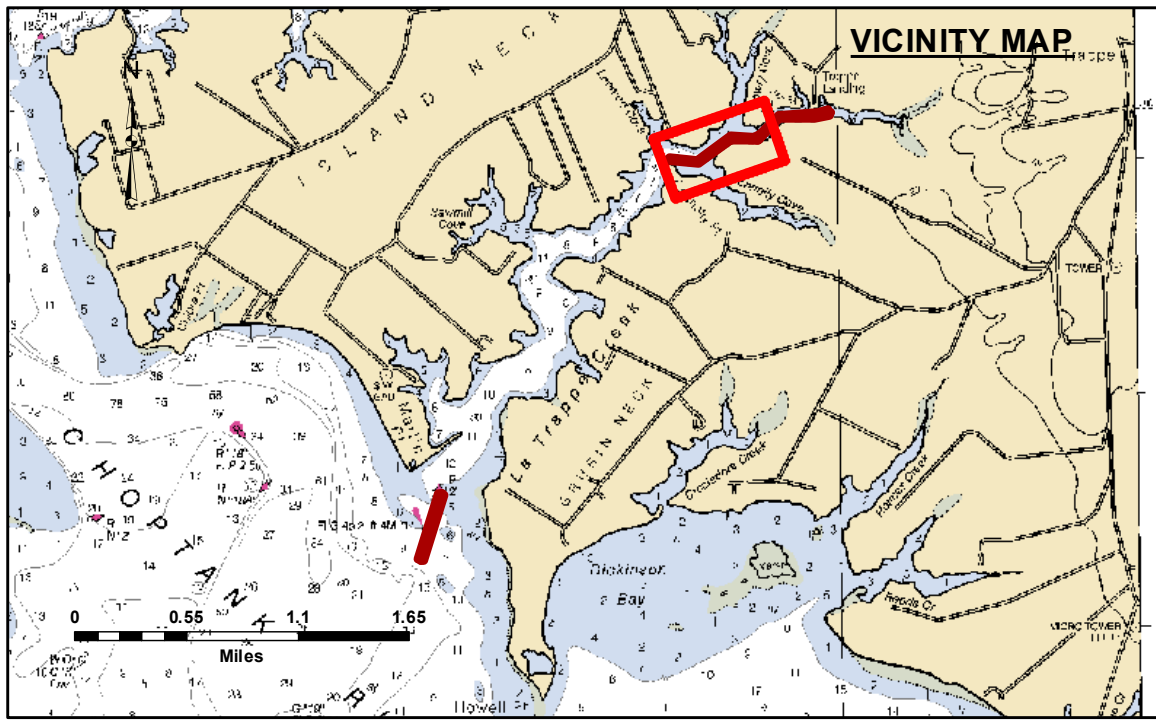
LEFT GEO		LA TRAPPE CHANNEL CENTERLINE		RIGHT GEO	
EASTING	NORTHING	STATION	EASTING	NORTHING	EASTING
1569736.93	359525.37	0+000.00	1569734.10	359489.64	1569731.26
1570491.01	359465.52	0+772.47	1570504.15	359428.52	1570517.28
1571329.54	360091.66	1+797.47	1571325.44	360041.79	1571352.88
1571939.01	360063.18	2+532.47	1572059.64	360007.49	1572070.01
1572107.21	360131.54	3+342.47	1572612.97	360599.03	1572609.79
1572591.27	360649.03	4+162.47	1573432.97	360599.03	1573555.52
1573634.88	360735.17	4+652.47	1573906.69	360724.30	1573924.58
1573886.24	360801.64				360656.63



TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK WATERS SURVEYS MD# 11052 BM2. BENCH MARK IS A STANDARD DISK STAMPED "WATERS SURVEYS MD#11052". FROM THE INTERSECTION OF E MAPLE AVE AND US RTE 50 IN THE TOWN OF TRAPPE, TALBOT COUNTY, MD. GO WESTERLY ON E MAPLE AVE, WHICH BECOMES ISLAND CREEK ROAD, ABOUT 1.3 MILES TO TRAPPE LANDING ROAD AND TURN LEFT, CONTINUE TOWARDS DEAD END ABOUT 7/10 OF A MILE, BM2 IS ON N SIDE OF BOAT RAMP BETWEEN CORNER PILING AND MARSH AREA. ABOUT 6" ABOVE GROUND. 56.88' N OF LIGHT POLE 35034 3766, AND 2.82' EAST OF NE CORNER PILING OF BOAT RAMP. BENCH MARK ELEV. IS 3.30' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOD12B.

BENCHMARK	MLLW ELEV.
WATERS SURVEYS MD#11052 BM2	3.30'
WATERS SURVEYS MD#11052 BM1	4.41'
026 01	8.30'



LEGEND

--- Federal Navigation Channel Toe

--- Federal Navigation Center Line

..... Cable Submarine

- - - Cable Overhead

— Contour Line

Cable Area

Placement Area

Anchorage Area

Obstruction Point

Wrecks-Submerged

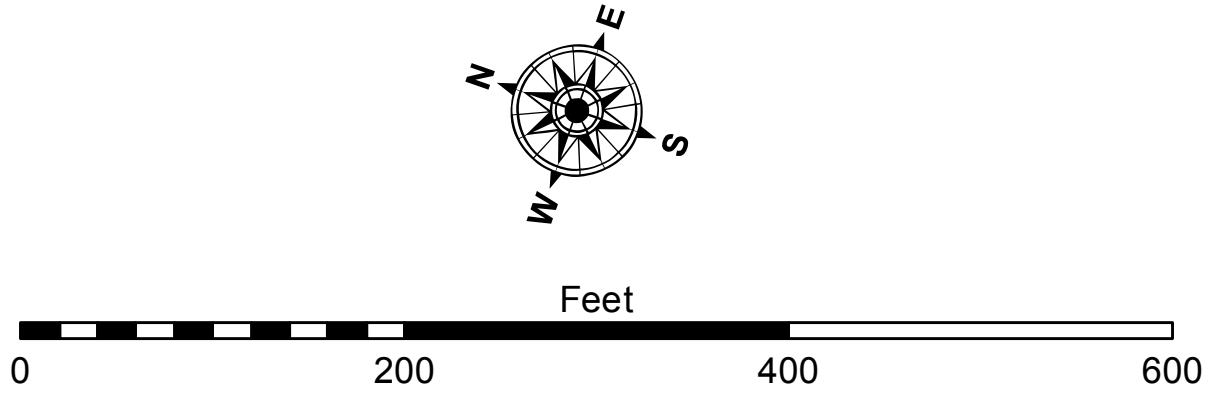
Shoaling Area

Shoalest Sounding**

Beacon, General

Red Navigation Buoy

Green Navigation Buoy



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 CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

3. VERTICAL DATUM: M.L.L.W., FOR THE '83 TO '01 TIDAL EPOCH.

4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.

5. SURVEYED BY THE HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.

6. THE BOTTOM WAS DEFINED BY AN ODOM ECHOSOUNDER AND A 200KHZ TRANSDUCER.

7. PROJECT DEPTH: 11 FEET.

8. TIDE OBSERVED AT BOAT RAMP AT STATION 0+600.



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U.S. ARMY CORPS OF ENGINEERS BALTIMORE DISTRICT		
Submitted:	Surveyed By:	
Recommended:	Plotted By:	
Approved:	Checked By:	

TALBOT COUNTY
La Trappe
MD_26_026_20170215_CS
15 February 2017

Sheet
Reference
Number
1 of 3

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LEFT GEO

EASTINGNORTHING

1569736.93359525.37

1570491.01359465.52

1571329.54360091.66

1571939.01360063.18

1572107.21360131.54

1572591.27360649.03

1573634.88360735.17

1573886.24360801.64

LA TRAPPE CHANNEL
CENTERLINE

STATIONEASTINGNORTHING

0+000.001569734.10359489.64

0+772.471570504.15359428.52

1+797.471571325.44360041.79

2+532.471572059.64360007.49

3+342.471572612.97360599.03

4+162.471573432.97360599.03

4+652.471573906.69360724.30

RIGHT GEO

EASTINGNORTHING

1569731.26359453.92

1570517.28359391.53

1571352.88360015.48

1572070.01359981.98

1572609.79360559.03

1573555.52360559.03

1573924.58360656.63

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LA TRAPPE CHANNEL
CENTERLINE

STATIONEASTINGNORTHING

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VICINITY MAP

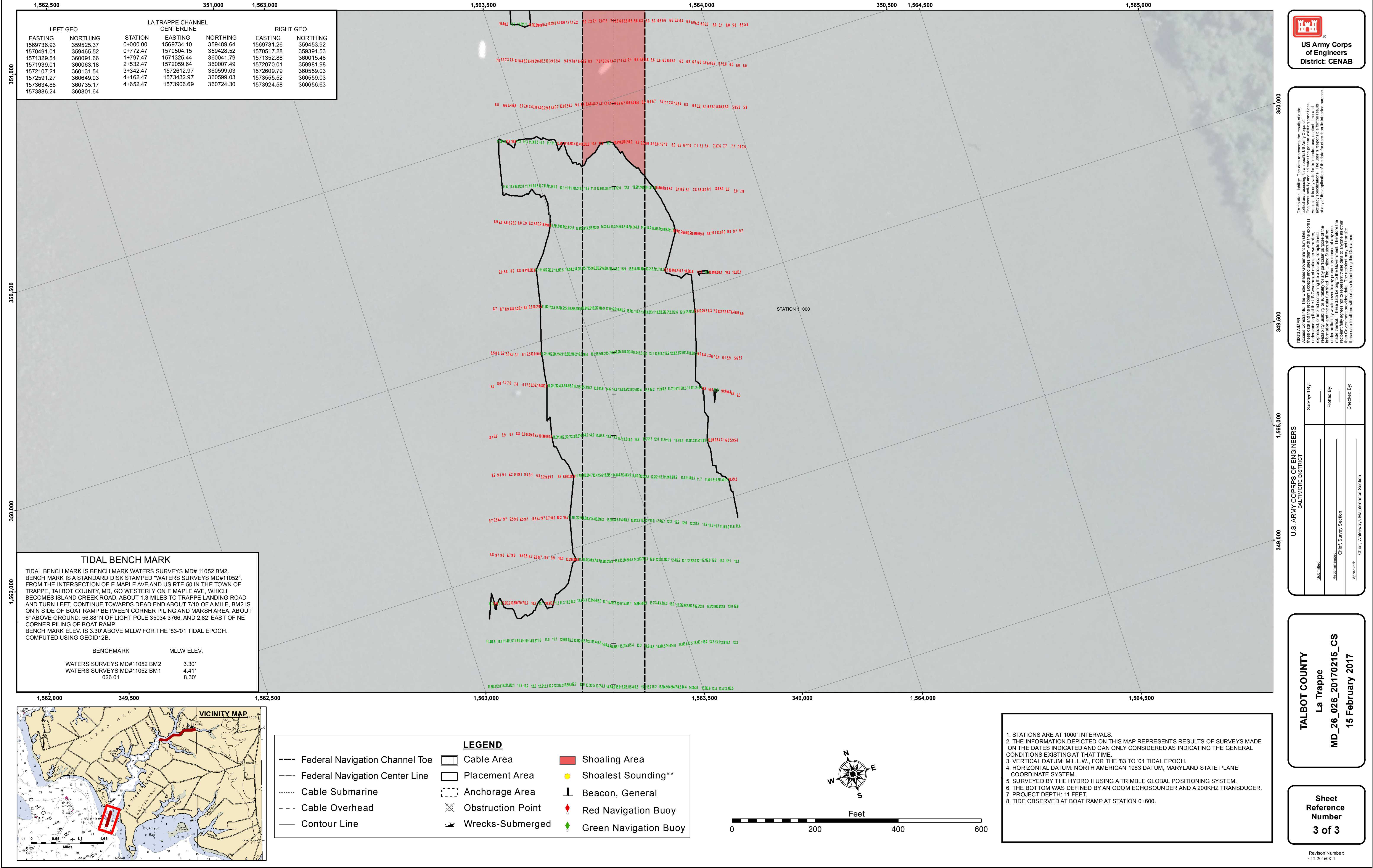
This map shows the study area (highlighted in red) in the context of the surrounding region, including the Potomac River, Island Neck, and the main study area. A scale bar indicates distances up to 1.65 miles.

U.S. ARMY CORPS OF ENGINEERS BALTIMORE DISTRICT	
Submitted: _____	Surveyed By: _____
Recommended: _____ Chief, Survey Section	Plotted By: _____
Approved: _____ Chief, Waterways Maintenance Section	Checked By: _____

Sheet
Reference
Number
2 of 3

Revision Number:
3.12-20160811

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