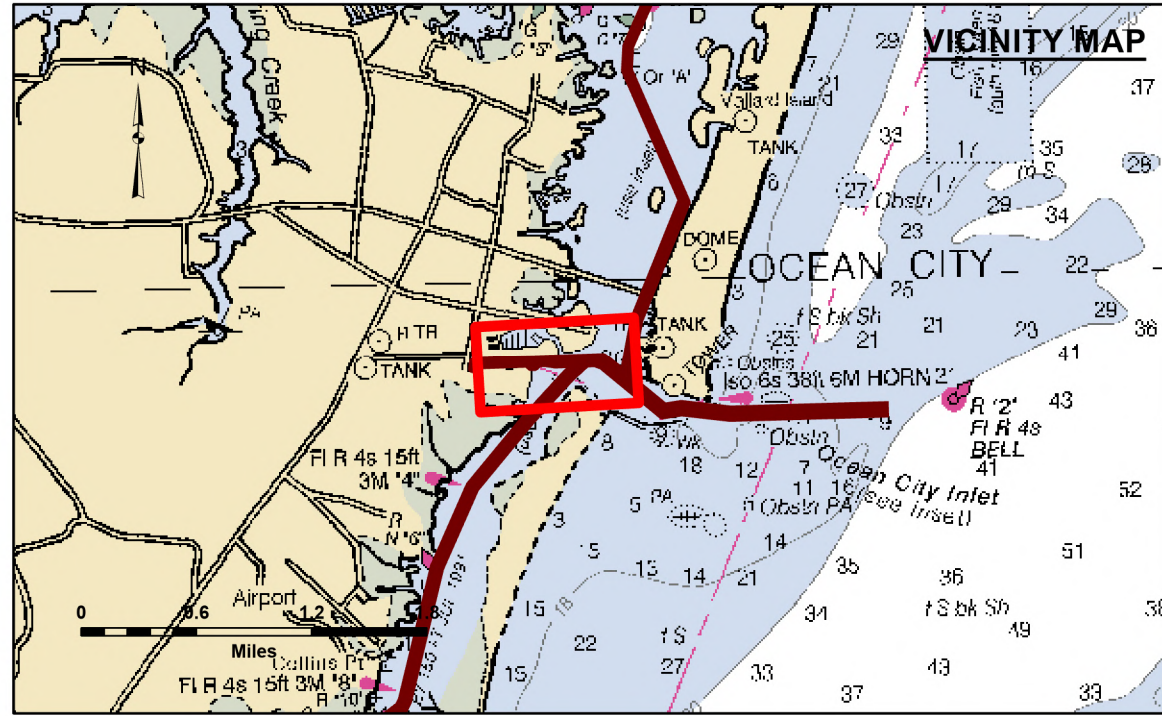
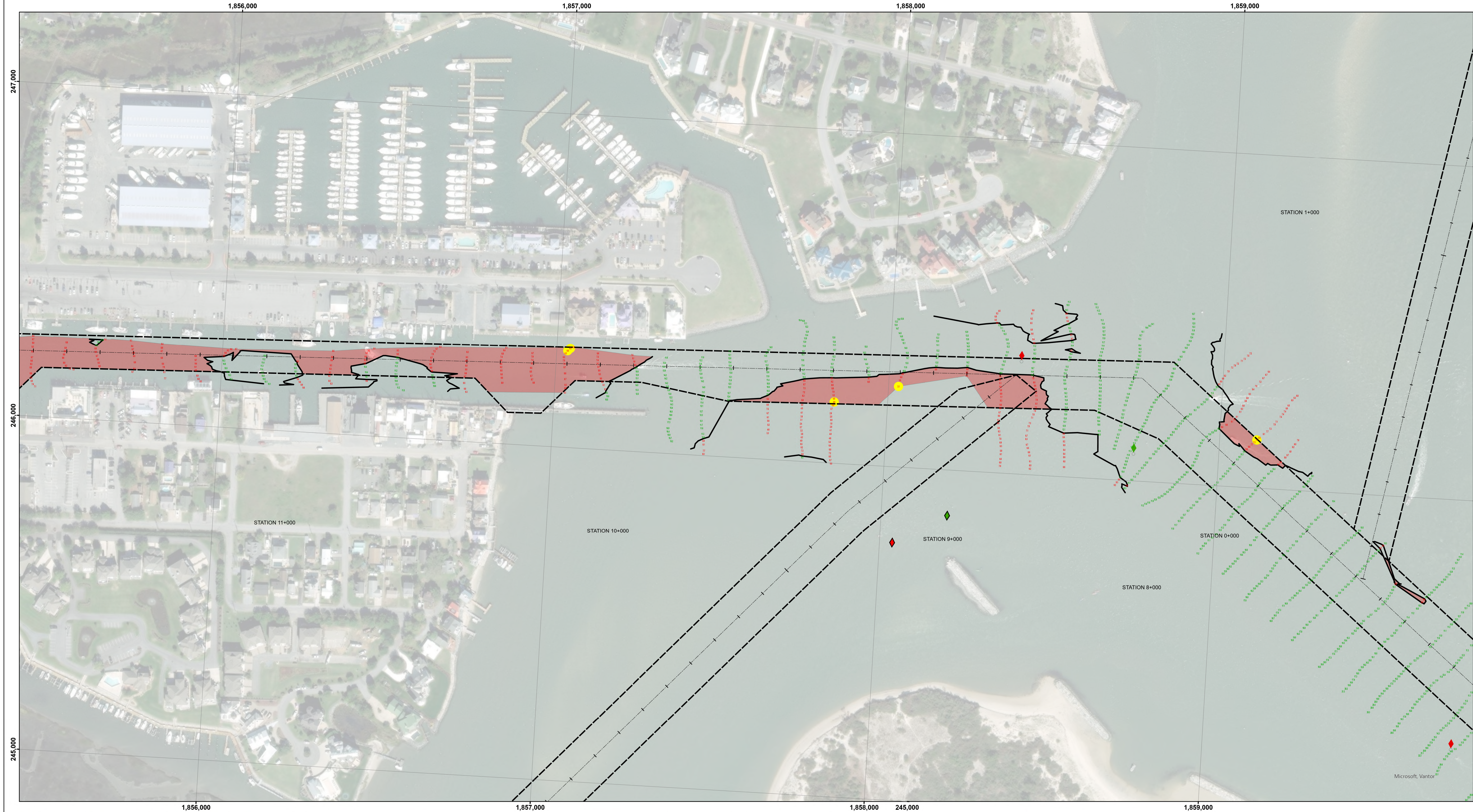




LEGEND

- 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

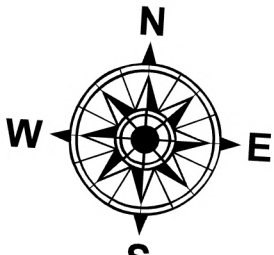
Scale in Feet

0 290 580 870

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 M/V BUCK USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
- THE BOTTOM WAS DEFINED BY AN ODOM 200KHZ ECHOSOUNDER.
- PROJECT DEPTH: OCEAN CITY INLET 10 FEET, ISLE OF WIGHT BAY 6 FEET, SINEPUXENT BAY 6 FEET.
- CHANNEL WIDTH IS 100, 150, AND 200 FEET.
- TIDE OBSERVED AT OCEAN CITY COAST GUARD STATION NOAA AUTOGAUGE (8570283). 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)).

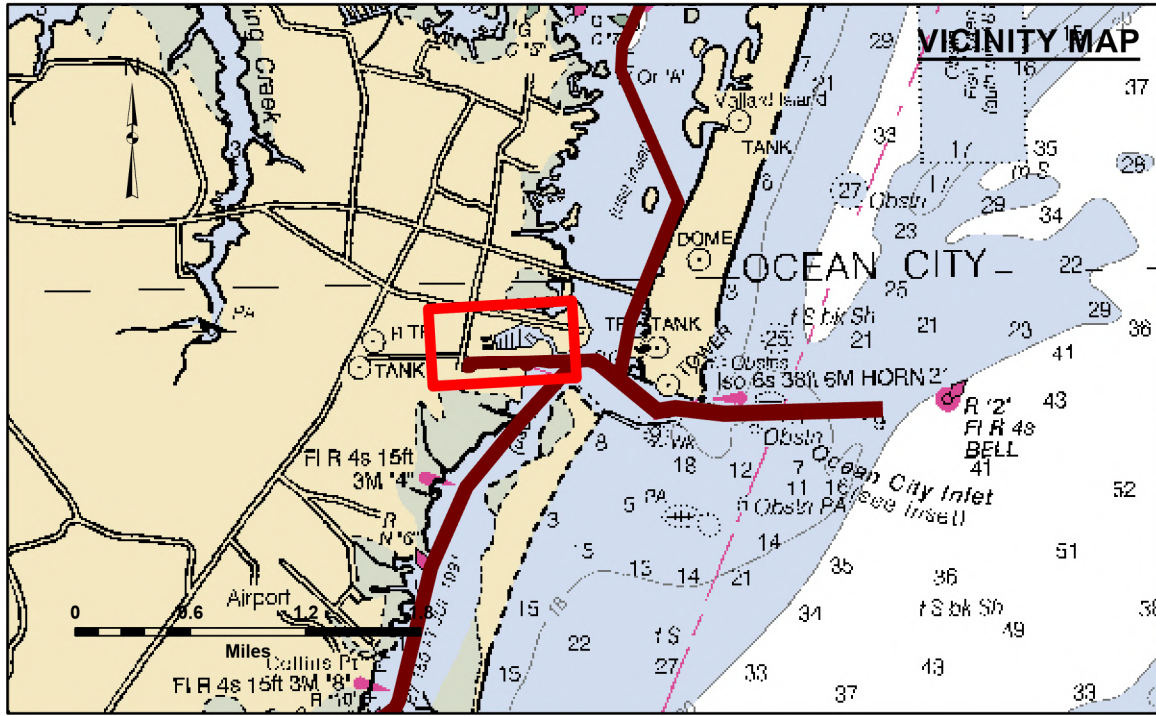
TIDAL BENCH MARK			
TIDAL BENCHMARK IS BENCH BEIRNER. BENCHMARK IS A STANDARD SURVEY DISK STAMPED "BEIRNER 2011". FROM THE INTERSECTION OF OCEAN GATEWAY/US 50 AND GOLF COURSE RD. WEST OCEAN CITY, MARYLAND, GO SOUTH ON GOLF COURSE RD. 0.8 MI. TO SUNSET AVE. MONUMENT BEIRNER IS TO THE RIGHT IN THE GRASS. 69.9' SE FROM THE SE CORNER OF A 1 STORY METAL BUILDING #12743. WEST 44.0' FROM THE CENTERLINE OF GOLF COURSE RD. NORTH 27.0' FROM THE CENTERLINE OF SUNSET AVE AND NW 39.9' FROM THE CENTERLINE OF A SANITARY MANHOLE ON THE INTERSECTION OF SUNSET AVE AND GOLF COURSE RD. ELEVATION IS 5.63' ABOVE MLLW FOR THE '83 - '01 TIDAL EPOCH. COMPUTED USING GEOID18.			
BENCH MARK	MLLW ELEV.	BENCH MARK	MLLW ELEV.
BEIRNER	5.63'	857 0280 J	8.28'
KAY	7.87'	OC-1	8.85'
HASTINGS	5.92'	OC-2	8.26'



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

WORCESTER COUNTY
Ocean City Inlet
MD_52_521_20251203_AD
03 December 2025

Sheet
Reference
Number
4 of 5



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

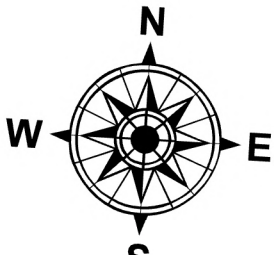
Scale in Feet

0 260 520 780

NOTES:

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TIDAL BENCH MARK		
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BENCH MARK	MLLW ELEV.	
BEIRNER	5.63'	
KAY	7.87'	
HASTINGS	5.92'	
TIDAL BENCHMARK IS BENCHMARK 857 0280 J. THE PRIMARY BENCHMARK IS SET ON THE SE CORNER OF THE US COAST GUARD STATION, 28.47 M. SE OF THE EAST LEG OF A STEEL RADIO TOWER, 62.7' SSW OF THE SW CORNER OF THE COAST GUARD STATION, 15.18' NINE OF A WITNESS POST ALONG THE SE SECTION OF A CHAIN LINK FENCE, AND 137.1' WSW OF THE CHAIN LINK FENCE. THE BENCHMARK IS 0.30' BELOW GROUND LEVEL, CRIMPED TO THE TOP OF A STAINLESS STEEL ROD DRIVEN AN UNSPECIFIED DEPTH, AND ENCASED IN A 4-INCH PVC PIPE AND CONCRETE KICKBLOCK. ELEVATION IS 8.28' ABOVE MLW FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID18.		
BENCH MARK	MLLW ELEV.	
857 0280 J	8.28'	
OC-1	8.85'	
OC-2	8.26'	



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

WORCESTER COUNTY
Ocean City Inlet
MD_52_521_20251203_AD
03 December 2025

Sheet Reference Number 5 of 5

OCEAN CITY HARBOR AND INLET CHANNEL COORDINATES

RIGHT TOE		STATION	CENTERLINE			LEFT TOE	
EASTING	NORTHING		EASTING	NORTHING		EASTING	NORTHING
1859959.36	245449.23	0+000.00	1866699.90	244922.20		1859832.30	245294.83
1858850.00	246362.30	4+358.10	1862343.50	244800.40		1858817.20	246130.30
1855287.50	246241.70	5+714.52	1860995.70	244953.10		1858620.70	246204.50
		6+214.52	1860502.20	244872.80		1857521.30	246167.30
		7+014.59	1859884.50	245381.30		1857259.80	246208.40
		8+474.66	1858757.20	246309.20		1857059.90	246201.70
		12+004.69	1855229.20	246189.70		1856963.30	246098.30
						1856863.40	246094.90
						1856780.10	246191.50
						1855460.80	246147.50
						1855364.20	246044.20
						1855254.30	246040.50