SLAUGHTER CREEK CHANNEL

LEFT GEO		CENTERLINE			RIGHT GEO	
EASTING	NORTHING	STATION	EASTING	NORTHING	EASTING	NORTHING
1008457.33	245100.39	0+000.00	1008411.10	245081.34	1008364.87	245062.29
1008776.01	244327.10	0+807.50	1008718.78	244334.76	1008634.45	244408.16
1007360.51	242490.20	3+097.65	1007320.90	242520.72	1008618.14	244286.07
					1007281.30	242551.24

TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCH MARK 857 1752 TIDAL 1.
BENCH MARK IS A STANDARD SURVEY DISK STAMPED "NO 1 1972".
THE MARK IS LOCATED ABOUT 5.9 MI NORTH-NORTHWEST OF GOLDEN HILL, 4.3 MI SOUTHWEST OF MADISON AND 0.9 MI EAST-NORTHEAST OF TAYLORS ISLAND AT THE TAYLORS ISLAND MARINA. TO REACH FROM THE JUNCTION OF STATE HIGHWAYS 16 AND 335 IN CHURCH CREEK, GO SOUTHWEST ALONG STATE HIGHWAY 16 FOR 8.77 MILES TO A DIRT ROAD ON THE RIGHT. TURN RIGHT AND GO NORTHWEST FOR 0.07 MI ON THE DIRT ROAD TO THE TAYLORS ISLAND MARINA. IT IS SET IN A DRILL HOLE IN A CONCRETE SLAB FOR THE STORE, 102.5 FEET NORTH OF TIDAL 3, 7.6 FEET SOUTH OF THE SOUTHWEST CORNER OF THE STORE, 60.7 FEET EAST OF A YARD LIGHT POLE, 71.5 FEET NORTH OF A DRAINAGE INLET AND 0.8 FEET NORTHEAST OF THE SOUTHWEST CORNER OF THE CONCRETE SLAB.

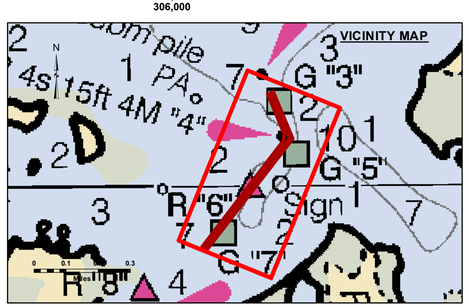
BENCH MARK ELEV. IS 5.42' FOR THE '83-'01 TIDAL EPOCH. COMPUTED USING GEOID12B.

BENCHMARK	MLLW ELEV.
857 1752 TIDAL 1	5.42'
032-1	3.11'
857 1752 TIDAL 4	4.10'

STATION 0+000
STATION 1+000
STATION 2+000
STATION 3+000

305,500 305,000 304,500 304,000 303,500 303,000
1,521,500 1,521,000 1,520,500 1,520,000 1,519,500
306,000 305,500 305,000 304,500 304,000 303,500

VICINITY MAP



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

Feet
0 200 400 600

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: 7 FEET.
8. TIDE OBSERVED AT BULKHEAD AT MARINA.

US Army Corps of Engineers
District: CENAB

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U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Surveyed By:	Plotted By:	Checked By:
Submitted:	Recommended: Chief, Survey Section	Approved: Chief, Waterways Maintenance Section

DORCHESTER COUNTY
Slaughter Creek
MD_32_032_20190613_CS
13 June 2019

Sheet Reference Number
1 of 2

Revison Number:
3.14-20170731

SLAUGHTER CREEK CHANNEL

LEFT GEO		CENTERLINE			RIGHT GEO	
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STATION 3+000

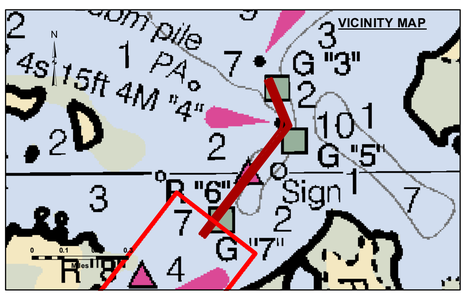
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U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Surveyed By:	Plotted By:	Checked By:
Submitted:	Recommended: Chief, Survey Section	Approved: Chief, Waterways Maintenance Section

DORCHESTER COUNTY
Slaughter Creek
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