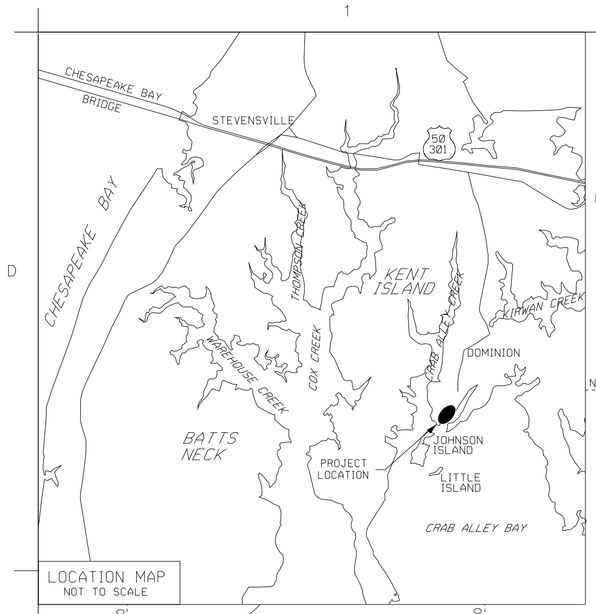


LOCATION MAP
NOT TO SCALE

LITTLE CREEK CHANNEL CENTERLINE					
RIGHT GEO				LEFT GEO	
NORTHING	EASTING	STATION	NORTHING	EASTING	NORTHING	EASTING
1515399.55	461694.76					
1515650.03	462970.39	0+000.00	1515370.15	461700.54	1515340.67	461706.32
1515730.02	463121.78	1+400.00	1515639.86	463074.26	1515612.19	463089.06
1516155.07	463545.25	2+397.38	1516346.42	463778.24	1516325.25	463799.49
1516254.00	463516.77					
1516431.11	463693.23					

TIDAL BENCH MARK

TIDAL BENCHMARK IS BENCHMARK 013-01.
BENCHMARK IS A STANDARD C.O.E. DISK STAMPED "013-01 2009".
FROM THE INTERSECTION OF MD. RTES. 18 AND 552, JUST SOUTH OF EXIT 39B (MD. RTES. 50 AND 301). TRAVEL SOUTHERLY ON MD. RTE. 552 ABOUT 1.7 MILES TO A "T" INTERSECTION. TURN RIGHT AND CONTINUE ON SAID ROUTE 0.8 MILES TO PARKING AREA NEAR THE END OF ROUTE. MONUMENT "013-01" OFF THE WEST SIDE OF THE ROAD, NW 34.5 FT. FROM A CHAIN LINK FENCE CORNER, W 51.4 FT. FROM A UTILITY POLE ALONG SAID FENCE AND NNE 114.7 FT. FROM A UTILITY POLE ON SE SIDE OF ROAD.

VERTICAL DATUM

BENCHMARK	MLLW
013-01	5.19'
013-02	3.09'
013-03	4.18'

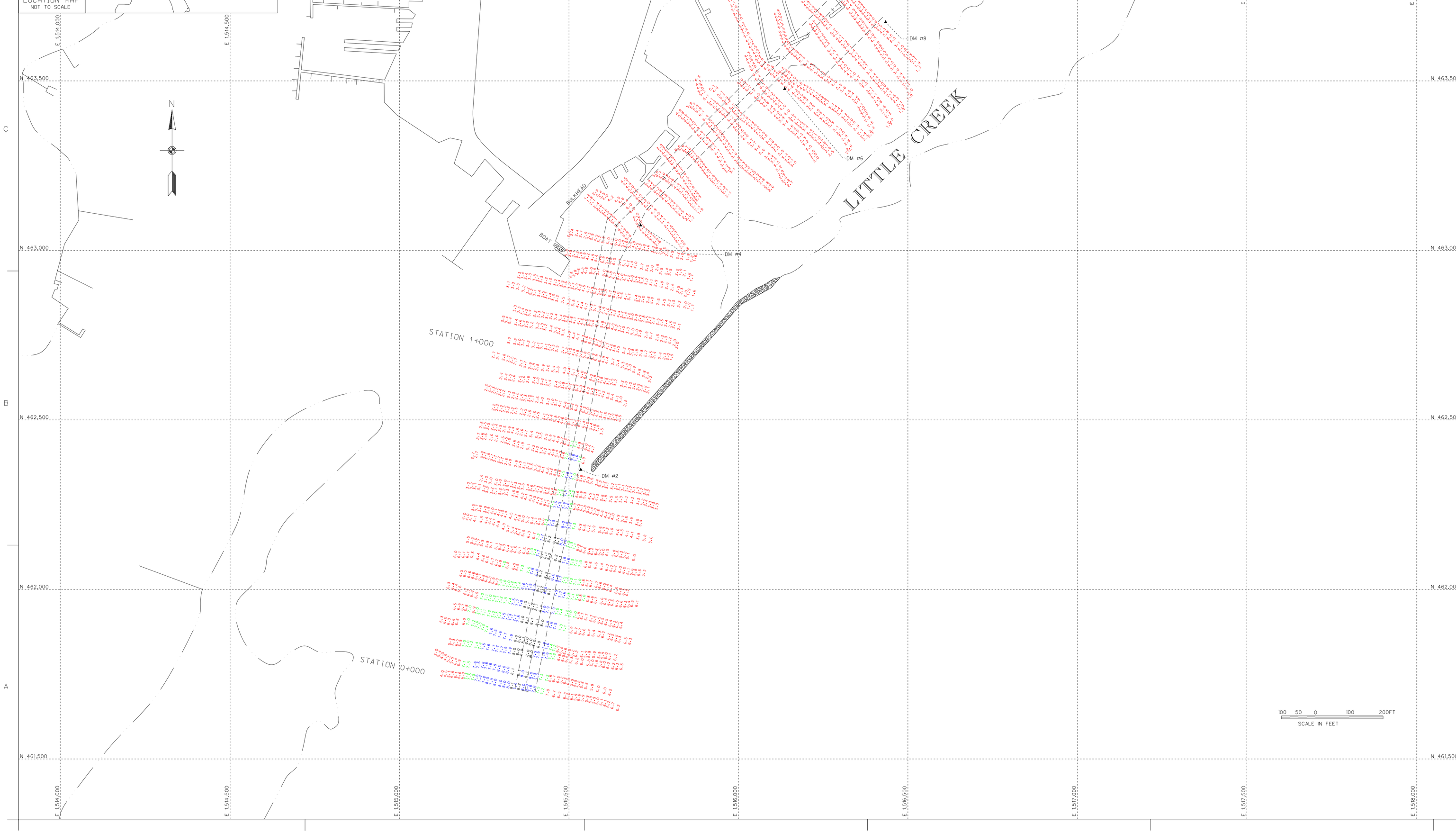
MHW = 1.50
NAVD88 = 0.99
MLW = 0.22
MLLW = 0.00 ft

CONTRACTOR NOTE

THE CONTRACTOR SHALL VERIFY TO HIS SATISFACTION ALL DISTANCES, AZIMUTH, BEARINGS AND COORDINATES SHOWN ON THESE PLANS, PRIOR TO THEIR USE FOR ANY CHANNEL STAKE OUT. SHORE STATION LOCATIONS FOR ELECTRONIC POSITIONING EQUIPMENT OR ANY OTHER DREDGING PURPOSES. THE BALTIMORE DISTRICT CORPS OF ENGINEERS IS NOT RESPONSIBLE IN ANY WAY FOR ANY DREDGING OR CONSTRUCTION PROBLEMS RESULTING FROM A FAILURE OF THE CONTRACTOR OR SUBCONTRACTORS TO CONFIRM COORDINATES, DISTANCES AND AZIMUTHS SHOWN ON PLANS PRIOR TO ANY DREDGING OR CONSTRUCTION.

NOTE:

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 BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
3. VERTICAL DATUM: MLL.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 I USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM DEPTH SOUNDER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 60 FEET & 150 FEET.
9. SURVEYED 10 DECEMBER 2015.
10. SHORELINE MAPPING IS DISPLAYED AS A GENERAL REFERENCE SINCE IT WAS COMPILED IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR 1:24000 SCALE MAPPING.



US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Dwn by: J.A.Hu
Ckd by: SMC
Reviewed by: SMC
Submitted by:
Chief, Nav. Branch

Date: DEC. '15
Rev.
Design file no. LITTLE CREEK-001
Drawing code:
File name: NB_CI_FIG_200V101
Plot date:
Plot scale:

QUEENE ANNE'S COUNTY
MARYLAND

CONDITION SURVEY
LITTLE CREEK, MARYLAND
STATION 0+000 TO 2+397.38

Sheet reference number:
V 101
Sheet 1 of 1