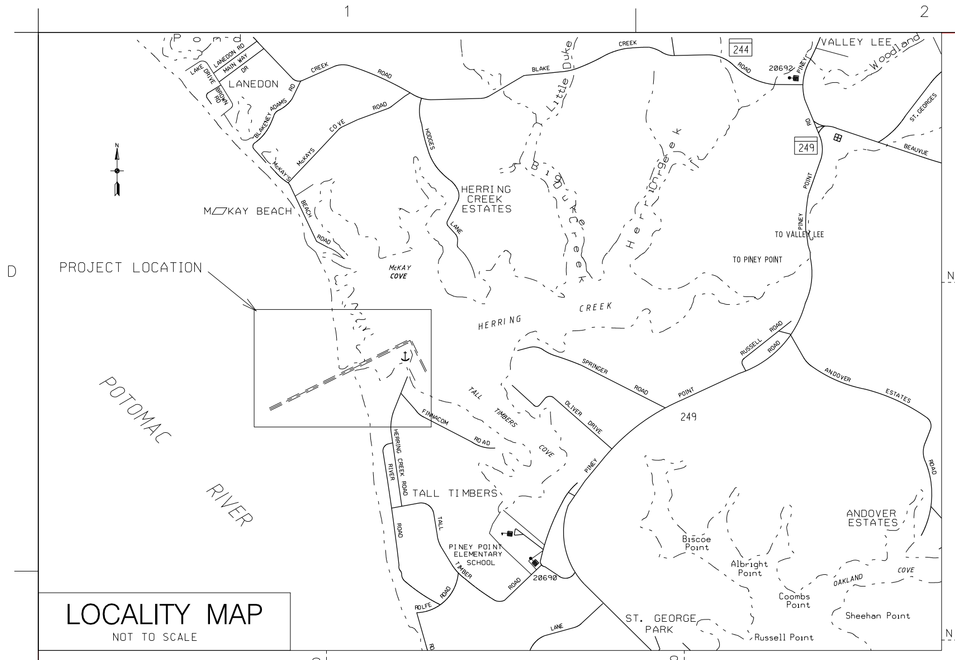


LOCALITY MAP
NOT TO SCALE

TIDAL BENCH MARK

TIDAL BENCH MARK IS TIMBERS 2009, A STANDARD CORPS OF ENGINEERS DISK STAMPED "TIMBERS 2009", AT THE POST OFFICE OF TALL TIMBERS GO 6/10 OF A MILE TO HERRING CREEK ROAD- MAKE A RIGHT TURN ON HERRING CREEK ROAD FOR 6/10 OF A MILE TO THE BOAT RAMP. MAKE A LEFT AT THE BOAT RAMP AND FOLLOW THE DIRT ROAD ALL THE WAY AROUND TO THE PARK AREA. SURVEY POINT IS LOCATED ON A SANDY BEACH THROUGH A SMALL PATCH OF TREES. STATION IS LOCATED 20.9 FT S OF THE SOUTH JETTY. 46.32 FT W OF A TIN LOCUST TREE. 25.5 FT. NW OF A TWIN LOCUST TREE. STATION IS A ALUMINUM DISK ENCASED IN CONCRETE.

VERTICAL DATUM

BENCHMARK	MLLW
TIMBER	6.32'
113-A	4.67'
113-B	3.35'

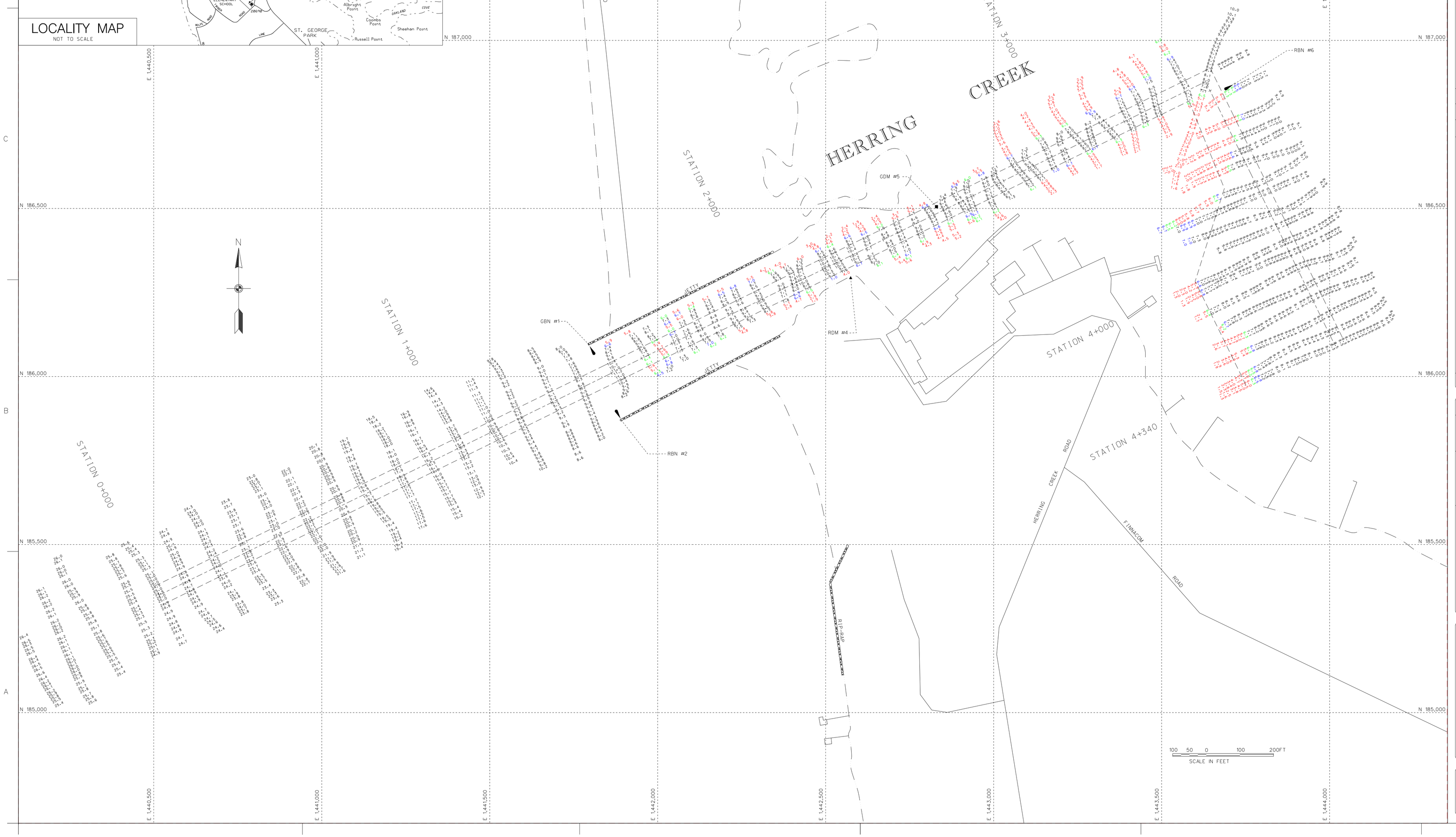
MHW = 1.60
NAVD88 = 0.92
MLW = 0.10
MLLW 0.00 ft

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. 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.
2. VERTICAL DATUM: M.L.L.W.. FOR THE '83 TO '01 TIDAL EPOCH.
3. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM. MARYLAND STATE PLANE COORDINATE SYSTEM.
4. SURVEYED BY THE HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
5. THE BOTTOM WAS DEFINED BY AN ODOM DEPTHSOUNDER.
6. PROJECT DEPTH: 6 FEET.
7. CHANNEL WIDTH IS 60 FEET.
8. SURVEYED 5 JUNE 2013.
9. MAPPING IS APPROXIMATE SINCE IT WAS COMPILED IN ACCORDANCE WITH NATIONAL MAP ACCURACY STANDARDS FROM 1:24000 QUAD MAPS.



US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

Designed by:	Date: 1:3
Date by: SMG	Design file no. 01CONDITION.dgn
Checked by:	Drawing code:
Reviewed by: SMG	File name: SMDETOUAK2000
Submitted by:	Plot date:
Chief, Des. Branch	Plot scale:
	Rev.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

ST. MARY'S COUNTY
MARYLAND

CONDITION SURVEY
HERRING CREEK
STATION 0+000 TO 4+340

Sheet reference number:
V-101
SHEET 1 OF 1