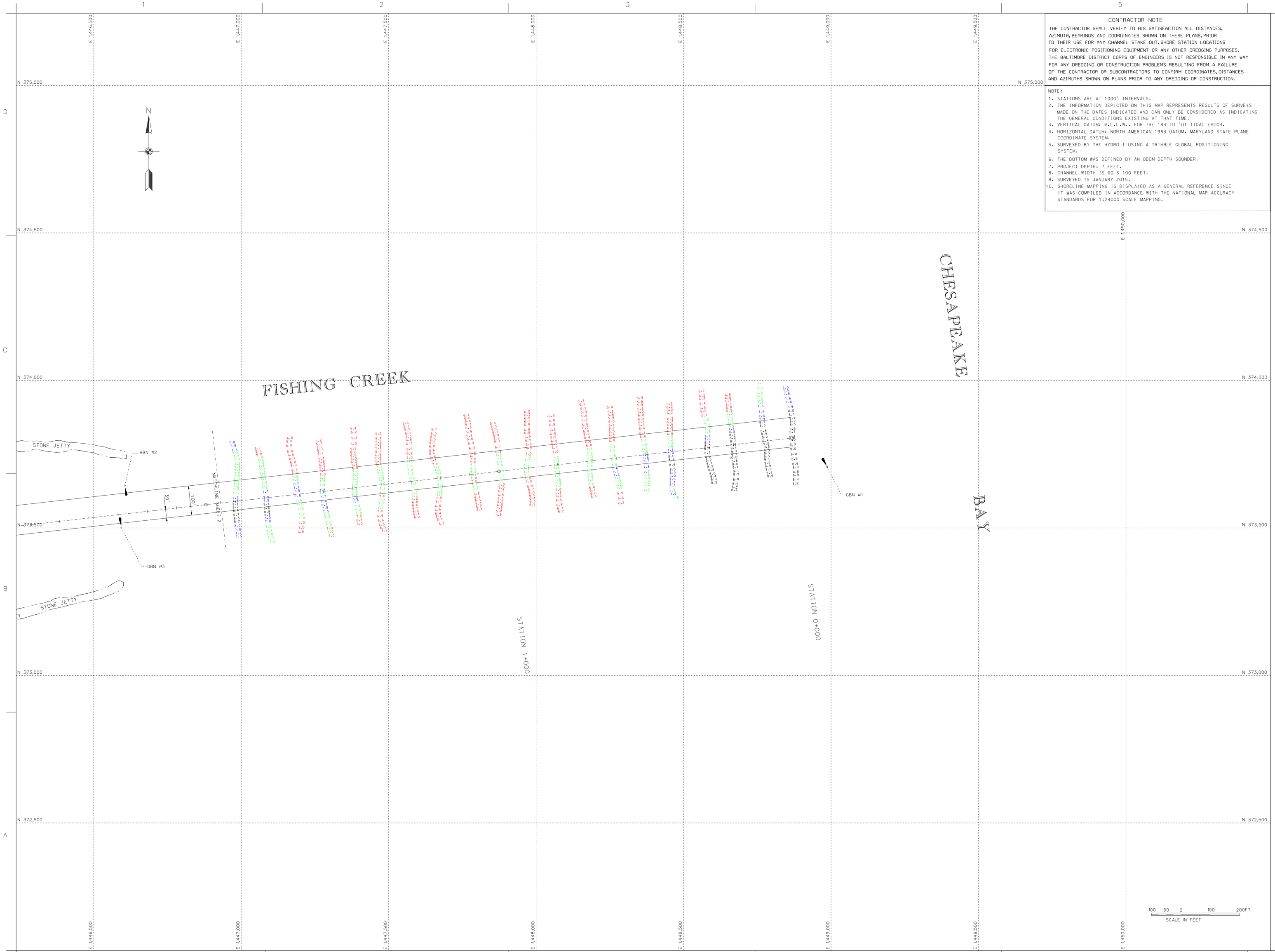


CONTRACTOR NOTE

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: 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 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 & 100 FEET.
9. SURVEYED 15 JANUARY 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	Date	Appr.	Description

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by: Tan Ho
Drawn by: JJ
Checked by: CMD
Reviewed by: SMG
Submitted by:
Chief, Nav. Branch

Date: FEB. '15
Design file no.: 1:1 (1:1 for 11x17)
Drawing number: 1-15-001
Rev.
File name/PWD_CCXXXXXXXX
Plot date:
Plot scale:

CALVERT COUNTY
MARYLAND

CONDITION SURVEY
FISHING CREEK
STATION 0+000 TO 1+900

Sheet reference number:
V-101
Sheet 1 of 2

FISHING CREEK CHANNEL COORDINATES

LEFT SIDE		CENTERLINE		RIGHT SIDE	
1448871.37	373774.98	0+00.00	1448867.98 373804.79	1448860.08	373874.34
1445045.05	373340.01	3+400.10	1445489.64 373420.74	1446028.32	373552.43
1445195.81	373797.26	3+793.10	1445099.15 373376.35	1445834.11	373490.10
		4+223.11	1445233.80 373784.73	1445234.87	373421.98
				1445209.57	373455.77
				1445309.78	373759.68

TIDAL BENCH MARK

TIDAL BENCH MARK IS TIDAL •3 STA 85.
STATION IS A BRONZE DISK STAMPED "NO 3 1943". THE STATION IS LOCATED 0.2 MILES FROM CHESAPEAKE BEACH, ABOUT 0.2 MILES SOUTH ALONG STATE HIGHWAY 261FROM THE CHESAPEAKE BEACH TOWN HALL, SET ON THE TOP AND AT THE NORTH END OF THE EAST CONCRETE GUARD RAIL FOR THE 116-FOOT LONG BRIDGE OVER FISHING CREEK, 16.4 FEET EAST OF THE CENTER LINE OF THE HIGHWAY, 1.5 FEET SOUTH OF THE NORTH END OF THE GUARD RAIL AND 1FOOT ABOVE THE LEVEL OF THE HIGHWAY.

VERTICAL DATUM

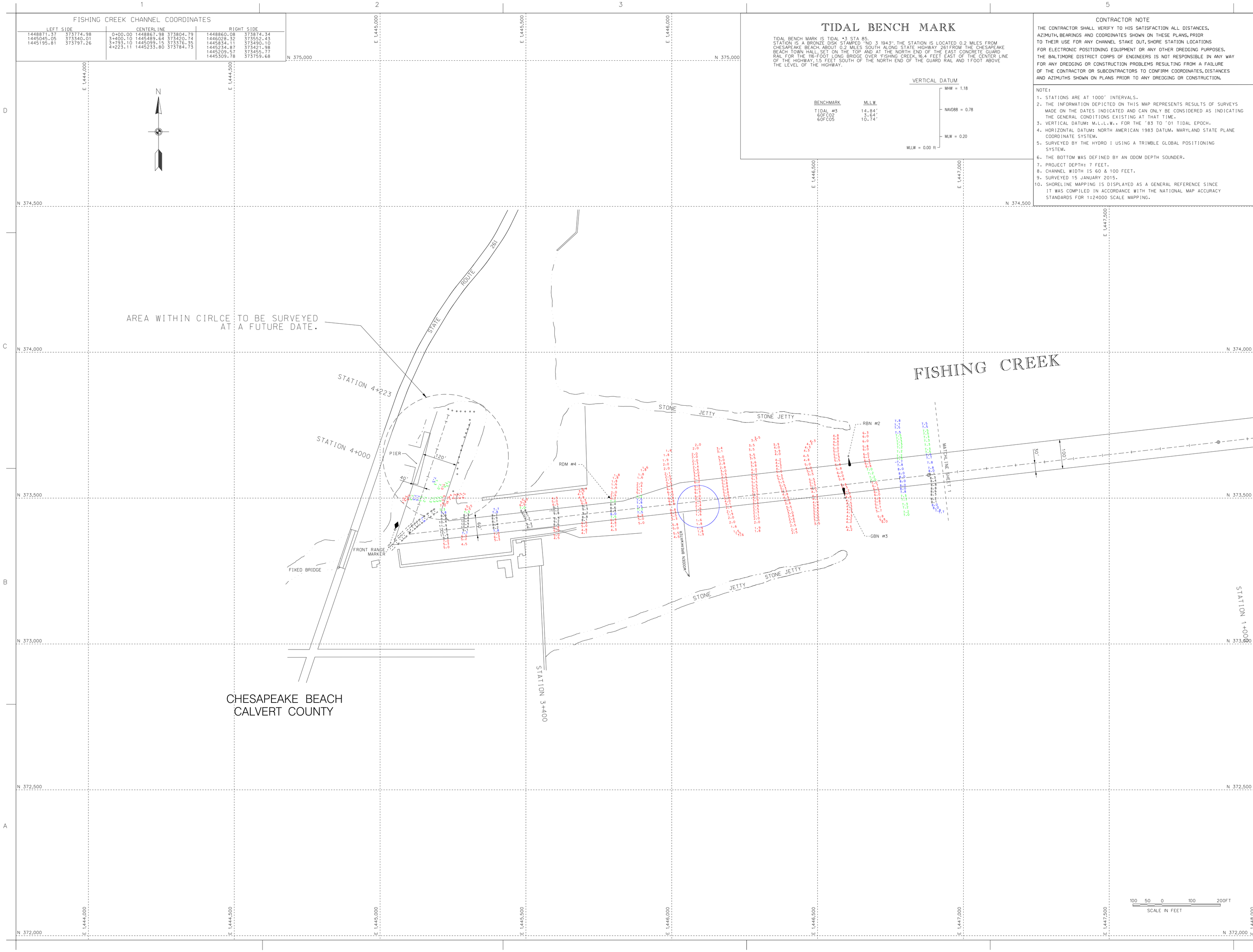
BENCHMARK	MLLW
TIDAL #3	14.84'
6OFC02	3.64'
6OFC05	10.74'

MHW = 1.18
NAVD88 = 0.78
MLW = 0.20
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: 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 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 & 100 FEET.
9. SURVEYED 15 JANUARY 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	Date	Appr.	Description

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by: JJW
Date by: FEB 15
Drawn by: JJW
Date by: FEB 15
Reviewed by: SMG
Date by: MAR 15
Submitted by: SMG
Date by: MAR 15
Scale: 1" = 100'
Drawing code: MAR-15-002
File name: FISHING CREEK
Plot date:
Plot scale:
Date/time: 30-Nov-

CALVERT COUNTY
MARYLAND

CONDITION SURVEY
FISHING CREEK
STATION 2+000 TO 4+223

Sheet reference number:
V-102
Sheet 2 of 2