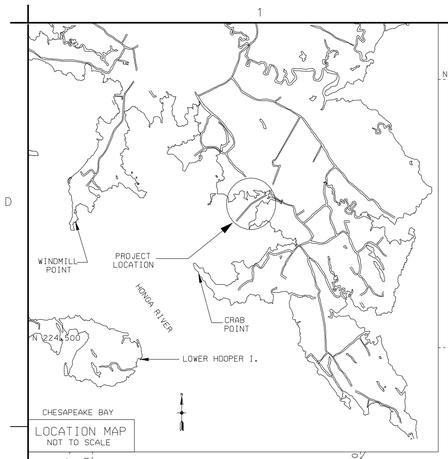


LOCATION MAP
NOT TO SCALE

DUCK POINT COVE

CENTERLINE FILE: CL0356A

STATION	BEARING	AZIMUTH	RIGHT SIDE	CENTERLINE	LEFT SIDE
0.00 N	42 46 45.4 E	42 46 45.4	1572661.40 222215.65	1572639.38 222236.03	1572617.36 222256.41
2+425.00 N	61 53 15.0 E	61 53 15.0	1574304.97 223991.85	1574286.38 224015.93	1574267.79 224040.01
4+208.18					1575845.05 224882.64
4+223.73					1575839.91 224925.25
4+000.78			1576043.20 224920.47		
4+426.69					1576018.93 225020.88
4+450.00				1576072.48 224970.13	

TIDAL BENCH MARK

THE BENCH MARK IS BENCH MARK 35-01.
BENCH MARK IS A STANDARD C.O.E. BRONZE DISK STAMPED 35-01.

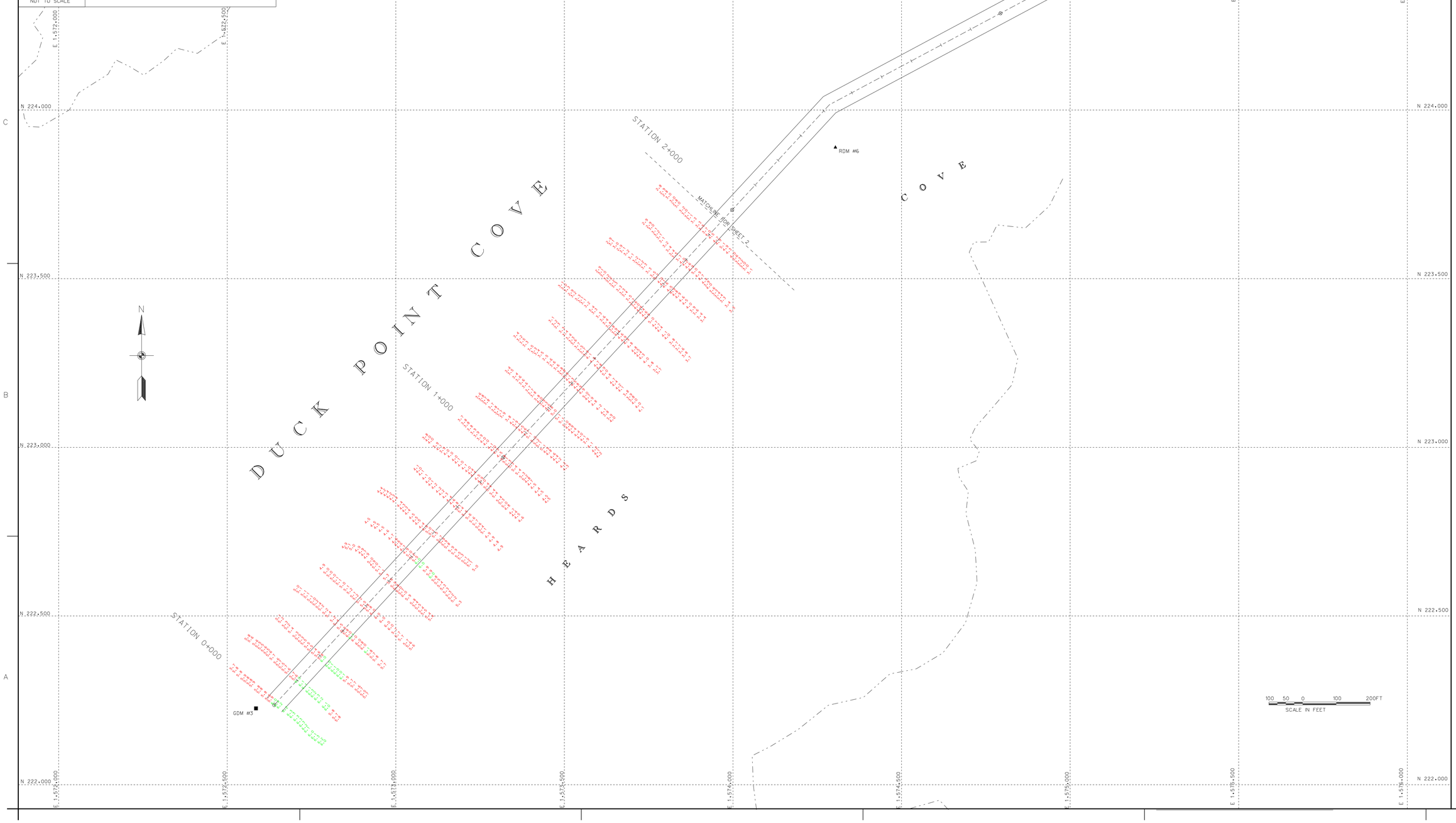
BENCH MARK ELEV. IS 3.69' ABOVE MLLW FOR THE '60-'78 TIDAL EPOCH.

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 '60 TO '78 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 DEPTH SOUNDER AND A 3.5 DEGREE 200 KHZ TRANSDUCER.
7. PROJECT DEPTH: 6 FEET.
8. CHANNEL WIDTH IS 60 AND 100 FEET.
9. SURVEYED 27 MARCH 2007.
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

Symb	Description	Date	Appr.

Symb	Description	Date	Appr.

Designed by: Dwn by: JAH; Ckd by: SMG; Reviewed by: SMG; Submitted by: Chief, Hyd. Branch.

Date: MAY 08; Scale: As Noted; Plot date: Plot scale:

Rev.

File name: pe0cd35aaa(1)001; Drawing code: FILE 71 MAP: 7-001

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
DUCK POINT COVE
STATION 0+000 TO 1+900

Sheet reference number:
V-101
Sheet 1 of 2

TIDAL BENCH MARK

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NOTE:

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5. SURVEYED BY THE HYDRO II USING A STARLINK DNAV212G GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM WAS DEFINED BY AN ODOM DEPTH SOUNDER AND A 3.5 DEGREE 200 KHZ TRANSDUCER.
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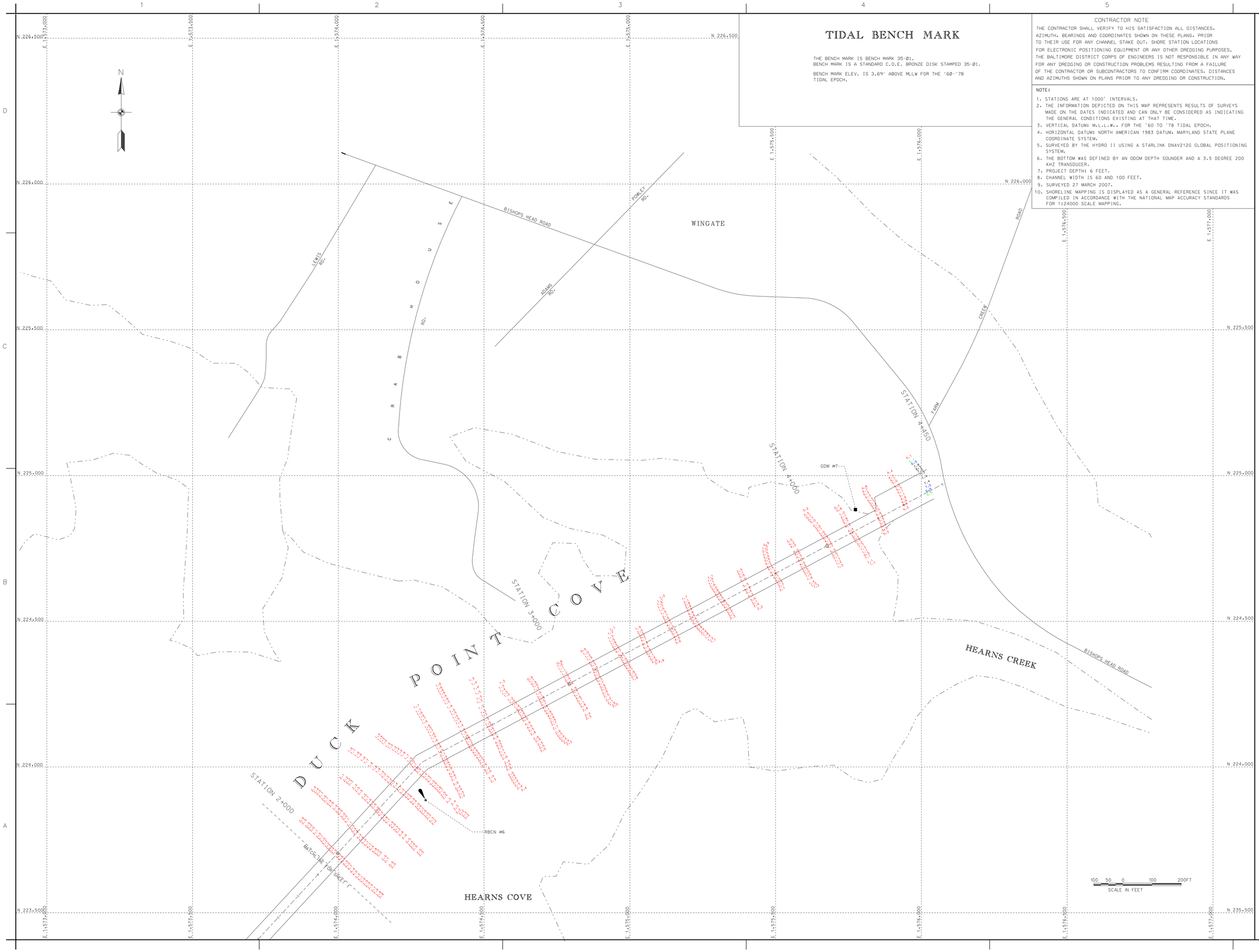

US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by: | Date: MAY 08 | Rev.
Dwn by: JAH | Ckd by: SMD | Reviewed by: SMD | Submitted by: | Chief, Hydr. Branch | Scale: As shown | Drawing code: DUCK POINT COVE | File name: DH20070MAP7.DGN | Plot date: | Plot scale:

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
DUCK POINT COVE
STATION 2+000 TO 4+450

Sheet reference number:
V-102
Sheet 2 of 2