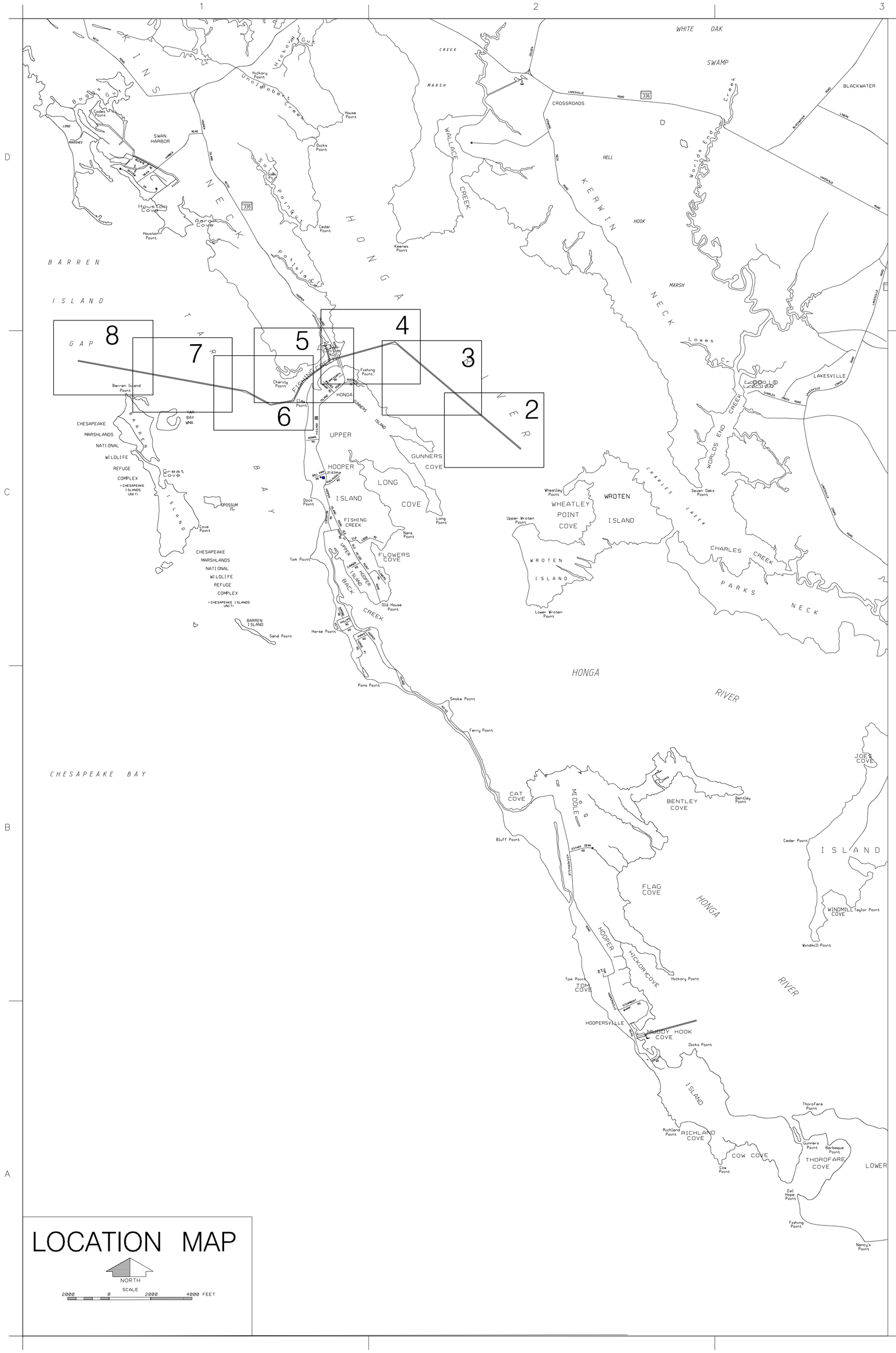
CONDITION SURVEYS
HONGA RIVER AND TYLER COVE
DORCHESTER COUNTY, MARYLAND



LOCATION MAP

NORTH

SCALE

2000 0 2000 4000 FEET

INDEX

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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

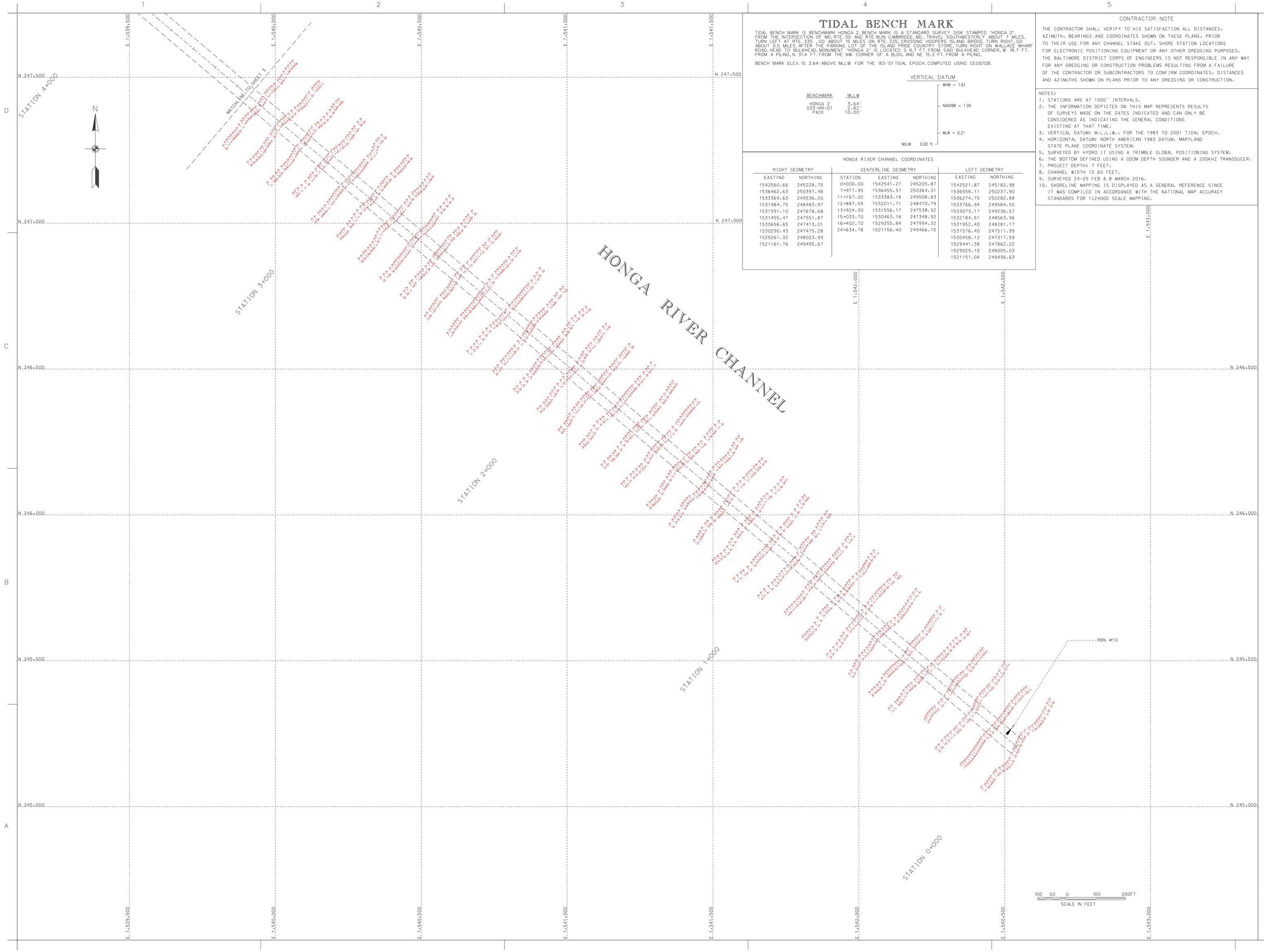
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Dwn by: JB
Ckd by: SMC
Reviewed by: SMC
Submitted by:
Chief, Nav. Branch
Date: APR. 16
Rev.
Design file no. 45 of 45 MAP: 16-001
Drawing code:
File name: 16_045_2MAP08
Plot date:
Plot scale:

DORCHESTER COUNTY
MARYLAND

COVER SHEET
HONGA RIVER

Sheet reference number:
V-101
Sheet 1 of 8



TIDAL BENCH MARK

TIDAL BENCH MARK IS BENCHMARK HONGA 2. BENCH MARK IS A STANDARD SURVEY DISK STAMPED "HONGA 2". FROM THE INTERSECTION OF MD. RTE. 50 AND RTE.MLN CAMBRIDGE, MD., TRAVEL SOUTHWESTERLY ABOUT 7 MILES, TURN LEFT AT RTE. 335 , GO ABOUT 15 MILES ON RTE. 335, CROSSING HOOPERS ISLAND BRIDGE, TURN RIGHT, GO ABOUT 0.5 MILES, AFTER THE PARKING LOT OF THE ISLAND PRIDE COUNTRY STORE, TURN RIGHT ON WALLACE WHARF ROAD, HEAD TO BULKHEAD, MONUMENT "HONGA 2" IS LOCATED S 6.7 FT. FROM SAID BULKHEAD CORNER, W 18.7 FT. FROM A PILING, N 31.4 FT. FROM THE NW CORNER OF A BLDG. AND NE 15.3 FT. FROM A PILING.

BENCH MARK ELEV. IS 3.64' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH, COMPUTED USING GEOID12B.

BENCHMARK	MLLW
HONGA 2	3.64'
031-HR-01	2.82'
PACK	10.00'

VERTICAL DATUM

- MHW = 1.61
- NAVD88 = 1.06
- MLW = 0.21
- MLLW 0.00 ft

HONGA RIVER CHANNEL COORDINATES

RIGHT GEOMETRY		CENTERLINE GEOMETRY			LEFT GEOMETRY	
EASTING	NORTHING	STATION	EASTING	NORTHING	EASTING	NORTHING
1542560.66	245228.75	0+000.00	1542541.27	245205.87	1542521.87	245182.98
1536462.63	250397.48	7+977.95	1536455.37	250364.31	1536558.11	250237.90
1533369.63	249536.20	11+167.02	1533383.18	249508.83	1536274.75	250282.88
1531984.75	248483.97	12+887.04	1532011.71	248470.79	1533766.94	249584.55
1531591.10	247676.68	13+924.30	1531556.17	247538.92	1533073.17	249236.57
1531455.47	247551.87	15+033.70	1530463.16	247348.92	1532184.51	248563.96
1530656.65	247413.01	16+402.70	1529255.84	247994.32	1531952.40	248281.17
1530290.43	247475.28	24+634.78	1521156.40	249466.15	1531576.40	247511.99
1529261.32	248023.99				1530458.12	247317.59
1521161.76	249495.67				1529441.38	247862.22
					1529029.10	248005.03
					1521151.04	249436.63

CONTRACTOR NOTE

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NOTES:

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3. VERTICAL DATUM: M.L.L.W.. FOR THE 1983 TO 2001 TIDAL EPOCH.
4. HORIZONTAL DATUM: NORTH AMERICAN 1983 DATUM, MARYLAND STATE PLANE COORDINATE SYSTEM.
5. SURVEYED BY HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM DEFINED USING A 0DDM DEPTH SOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 60 FEET.
9. SURVEYED 24-25 FEB & 8 MARCH 2016.
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.

Mark	Description	Date	Appr.

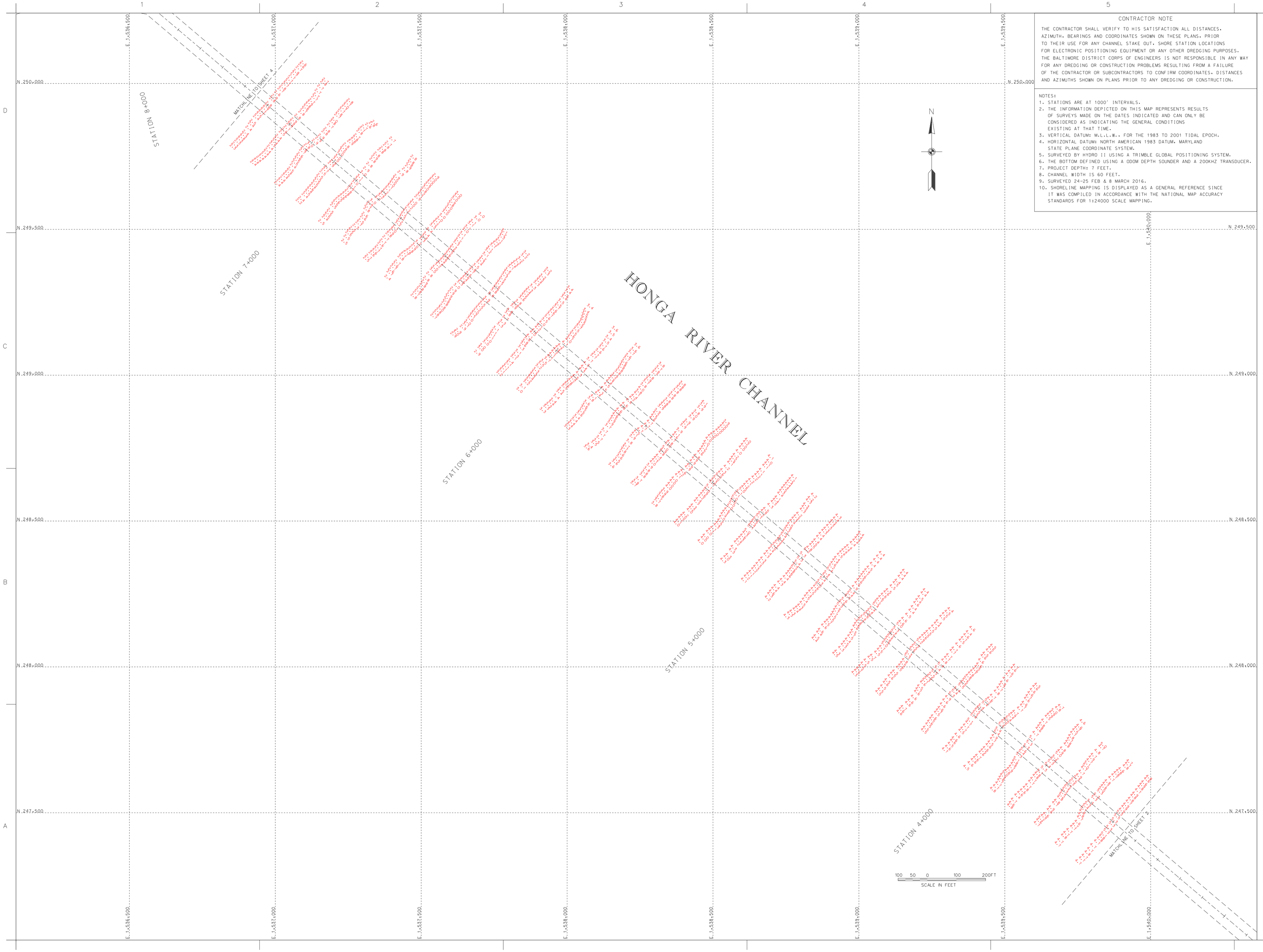
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Date: JUL-16
Rev.
Dwn by: JLB
Ckd by: SMC
Design file no.
Reviewed by: SMC
Submitted by:
Drawing code: FILE: 45 MAP-16-002
Full name: V:\Hydro\Projects\Honga\
Plot scale:
Plot date:
Chief, Nav. Branch

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 0+000 TO 3+400

Sheet reference number:
V-102
Sheet 2 of 8



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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

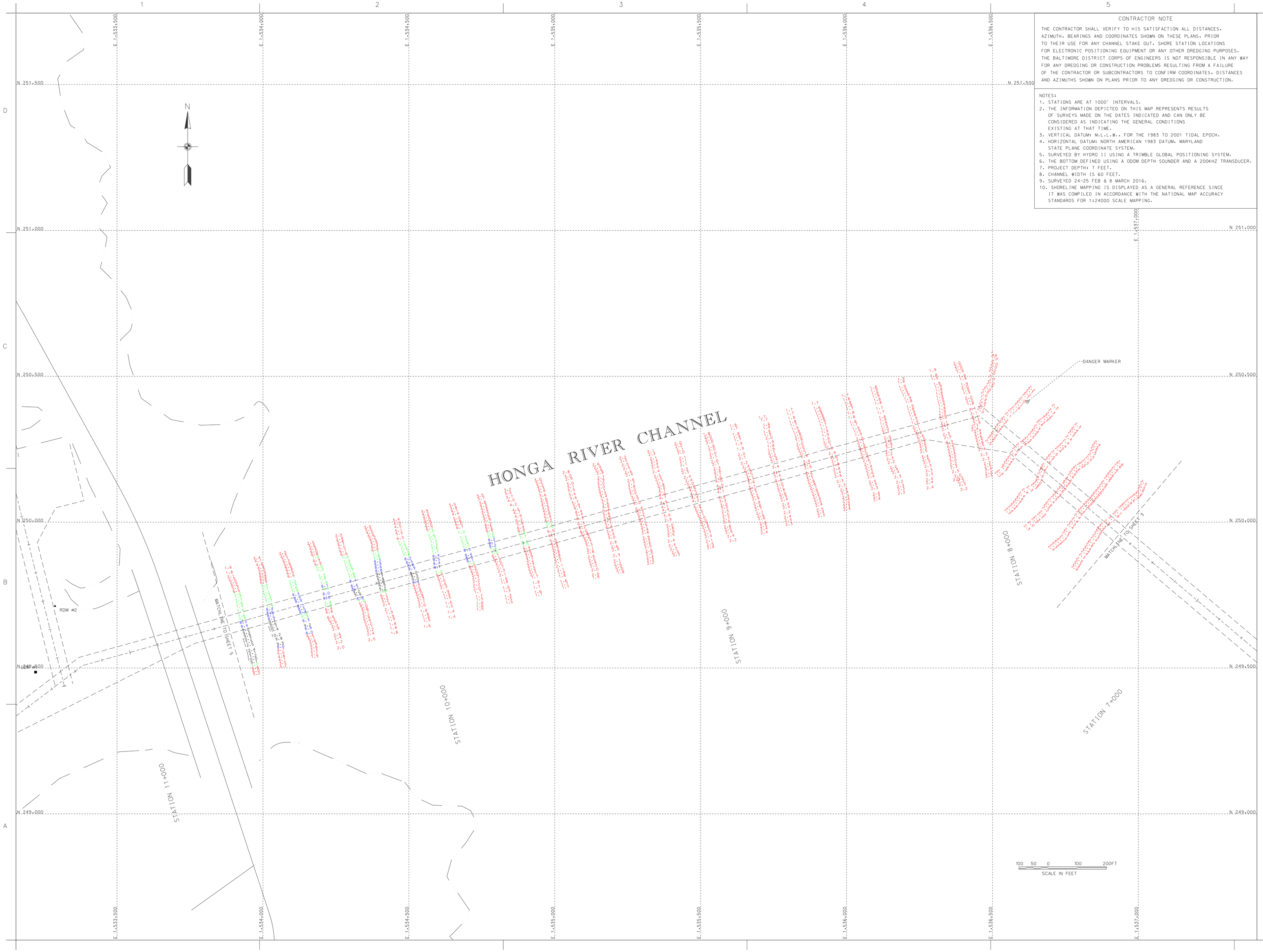
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Dwn by: JS
Ckd by: JBC
Reviewed by: SWC
Submitted by:
Date: APR '16
Scale: As noted
Drawing code:
File name: M01_53_V103_20160308
Plot date:
Plot name:
Chief, Nav. Branch
Rev.:

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 3+500 TO 7+300

Sheet reference number:
V-103
Sheet 3 of 8



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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Dwn by: SMG
Ckd by: SMG
Reviewed by:
Submitted by:
Chief, Hyd. Branch
Date: APR 16
Scale: As shown
Drawing code: 16-004
File name: 4D_S7-S13_20160308
Plot date:
Plot scale:
Rev.

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 7+400 TO 10+600

Sheet reference number:
V-104
Sheet 4 of 8

CONTRACTOR NOTE

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7. PROJECT DEPTH: 7 FEET.
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TIDAL BENCH MARK

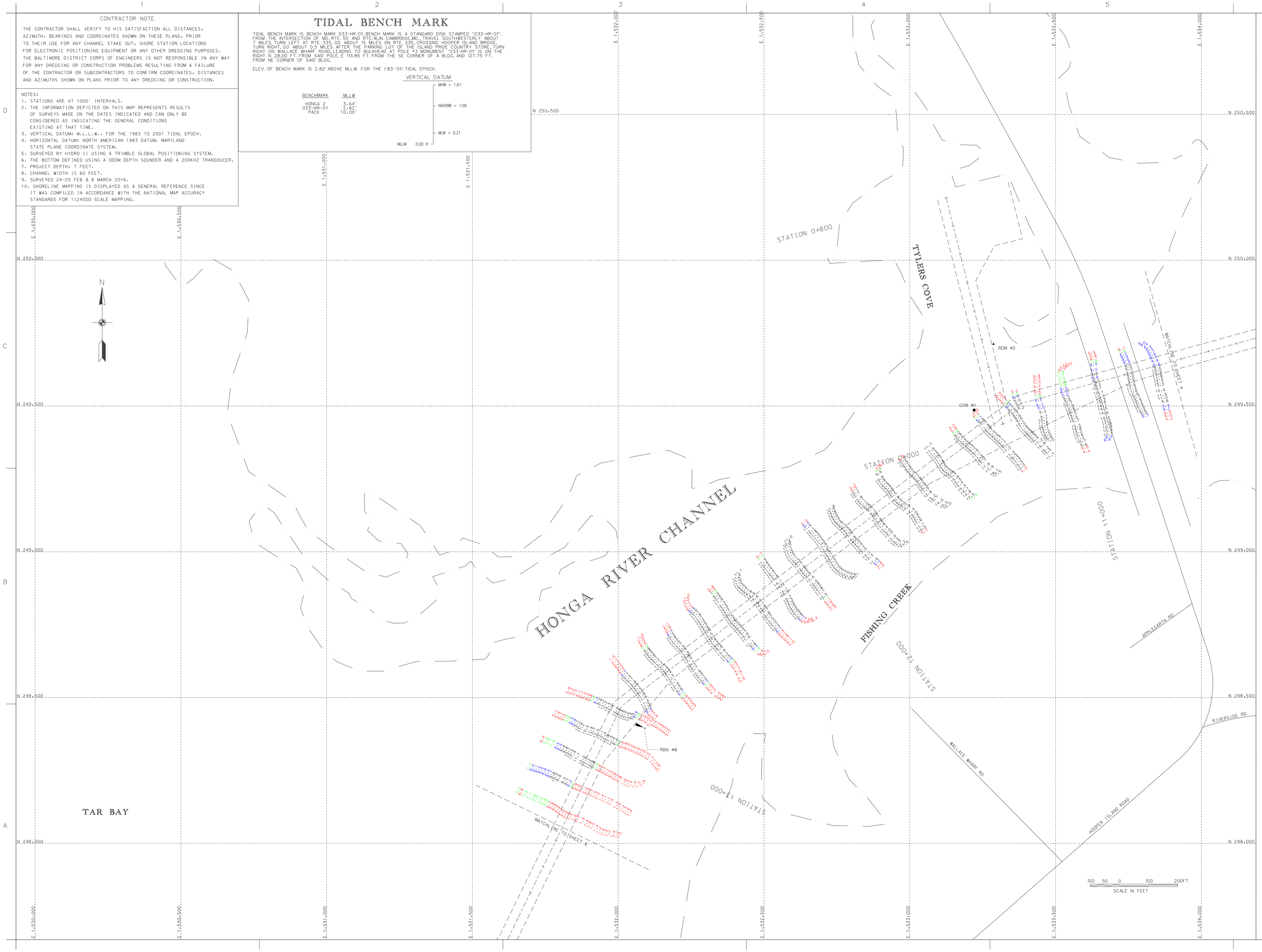
TIDAL BENCH MARK IS BENCH MARK 033-HR-01.BENCH MARK IS A STANDARD DISK STAMPED "033-HR-01". FROM THE INTERSECTION OF MD. RTE. 50 AND RTE.16,IN CAMBRIDGE,MD., TRAVEL SOUTHWESTERLY ABOUT 7 MILES, TURN LEFT AT RTE 335, GO ABOUT 15 MILES ON RTE. 335, CROSSING HOOPER ISLAND BRIDGE, TURN RIGHT, GO ABOUT 0.5 MILES. AFTER THE PARKING LOT OF THE ISLAND PRIDE COUNTRY STORE, TURN RIGHT ON WALLACE WHARF ROAD, LEADING TO BULKHEAD AT POLE "3 MONUMENT "033-HR-01" IS ON THE RIGHT N 28.00 FT. FROM SAID POLE, E 113.85 FT. FROM THE SE CORNER OF A BLDG. AND 127.75 FT. FROM NE CORNER OF SAID BLDG.

ELEV. OF BENCH MARK IS 2.82' ABOVE MLLW FOR THE ('83-'01) TIDAL EPOCH.

VERTICAL DATUM

BENCHMARK	MLLW
HONGA 2	3.64'
033-HR-01	2.82'
PACK	10.00'

MHW = 1.61
NAVD88 = 1.06
MLW = 0.21
MLLW 0.00 ft



US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

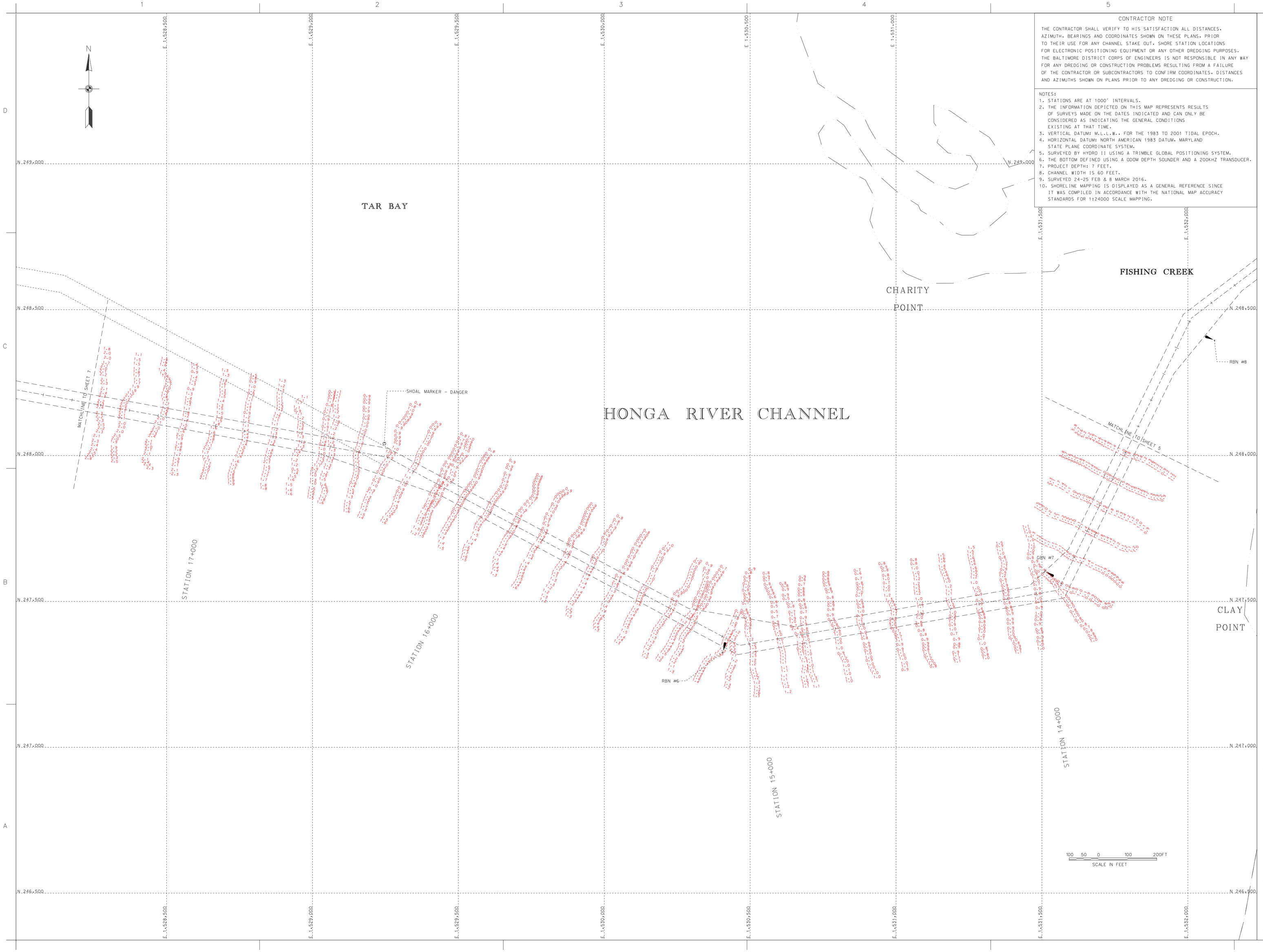
Designed by: JMC
Date: Mar. 14
Dwn by: JMC
Ckd by: GBC
Reviewed by: SMC
Submitted by: Chief, Nav. Branch
Rev.
Design file no. Honga_survey_16.dgn
Drawing code:
File name: 33.035.2060.006
Plot scale:
Plot date:

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 10+700 TO 13+300

Sheet reference number:
V-105
Sheet 5 of 8



CONTRACTOR NOTE

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7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 60 FEET.
9. SURVEYED 24-25 FEB & 8 MARCH 2016.
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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

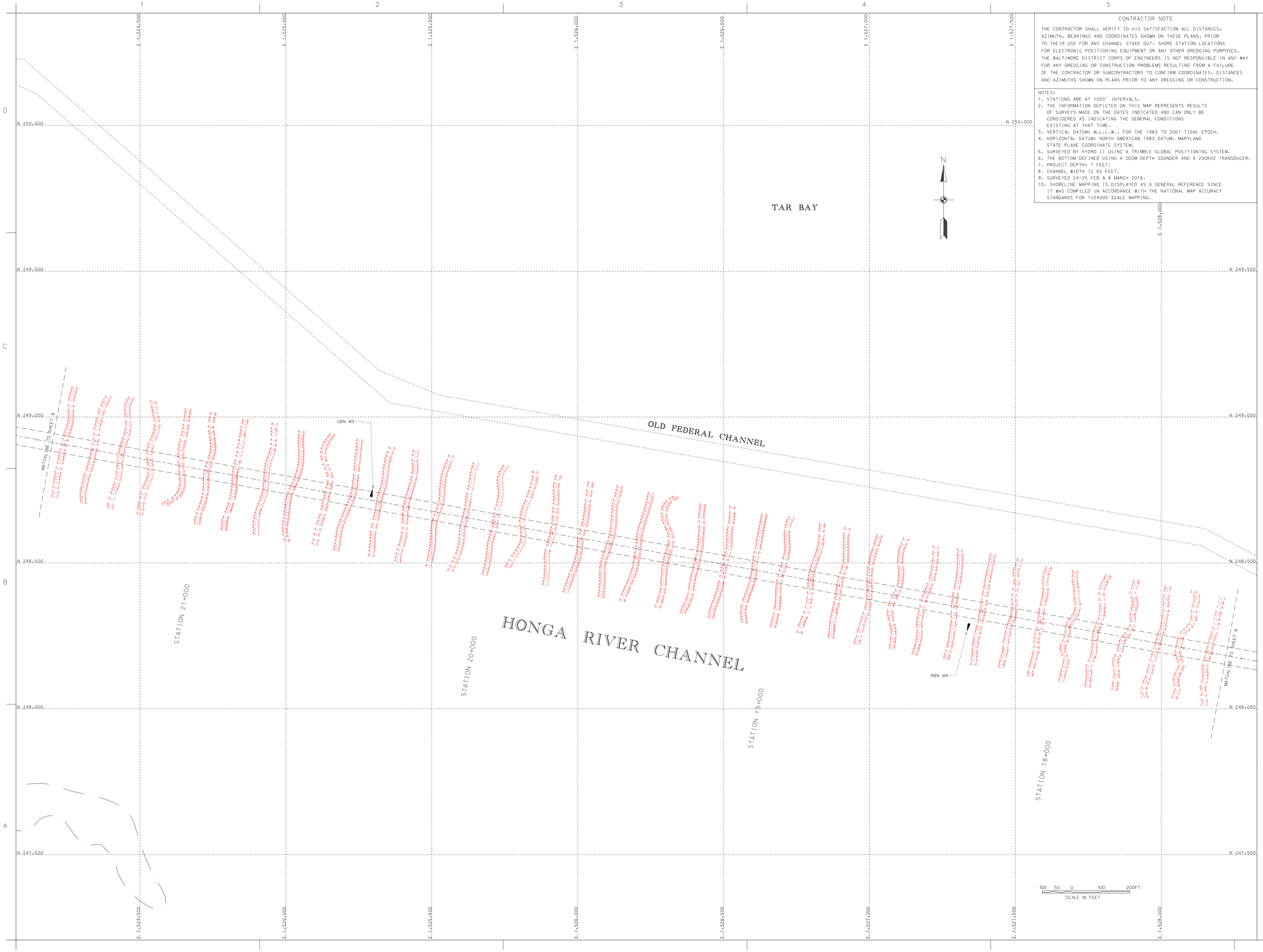
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Date by: SMG
Cad by: SMG
Reviewed by: SMG
Submitted by: Chief, Nav. Branch
Date: APR. 16
Rev.
Design file no. HONGA-16-006
Drawing code:
File name:MD_22.033.20160308
Plot date:
Plot scale:

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 13+400 TO 17+400

Sheet reference number:
V-106
Sheet 6 of 8



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5. SURVEYED BY HYDRO II USING A TRIMBLE GLOBAL POSITIONING SYSTEM.
6. THE BOTTOM DEFINED USING A 200M DEPTH SOUNDER AND A 200KHZ TRANSDUCER.
7. PROJECT DEPTH: 7 FEET.
8. CHANNEL WIDTH IS 60 FEET.
9. SURVEYED 24-25 FEB & 8 MARCH 2016.
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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

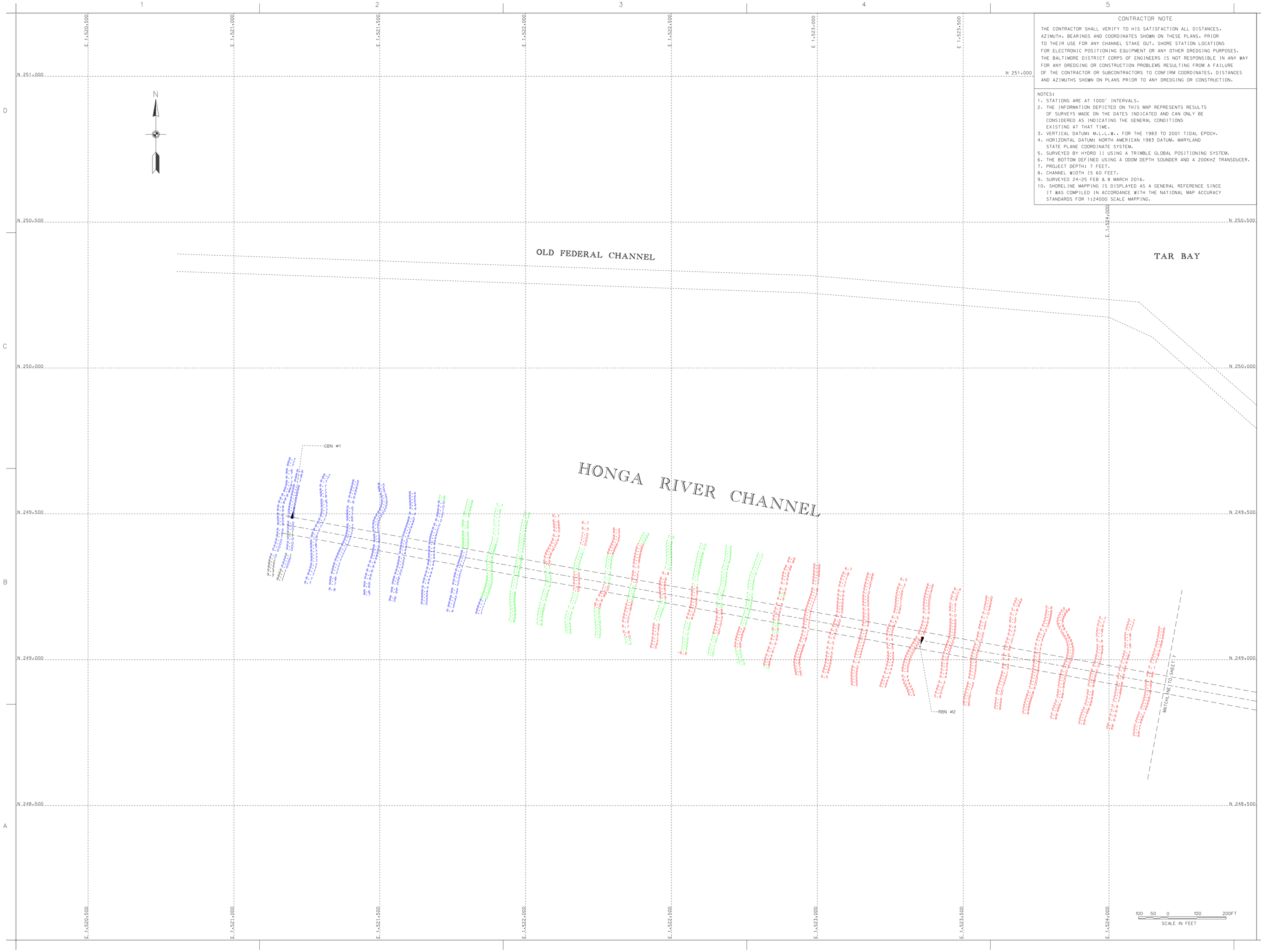
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Date: APR '14
Rev.
Dwn by: CHD
Ckd by: SMD
Design file no.: CHD_4_MAR_16.DGN
Reviewed by: SMD
Drawing scale:
Submitted by:
File name: 13_033_2016008
Plot date:
Plot scale:
Chief, Nav. Branch

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 17+500 TO 21+500

Sheet reference number:
V-107
Sheet 7 of 8



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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:
Dwn by: MBC
Cvd by: MBC
Date plotted:
Design file no.: 0-008
Drawing code:
Reviewed by: SMG
Submitted by:
Chief, Nav. Branch
Plot date:
Plot scale:
File name: 4BL_13.025.2.DGN
Rev.

DORCHESTER COUNTY
MARYLAND

CONDITION SURVEY
HONGA RIVER
STATION 21+600 TO 24+635

Sheet reference number:
V-108
Sheet 8 of 8