TIDAL BENCHMARK

TIDAL BENCH MARK IS BENCH MARK YOUNG.
BENCH MARK IS A STANDARD C.O.E. DISK STAMPED "YOUNG".
FROM THE INTERSECTION OF BACK SHELLTOWN RD. SHELLTOWN RD. AND WILLIAMS POINT RD. GO SE ON LAST MENTIONED ROAD 2.5 MILES. THEN LEFT ON SAID ROAD FOR 0.1 MILE TO THE ENTRANCE OF MR. YOUNG 'S PROPERTY. TRAVEL 0.4 MILES TO THE BULKHEAD CORNER.
"YOUNG 1994 RESET" IS 6.7 FT. NE FROM CORNER OF BULKHEAD. S 73.3 FT FROM A 12 IN. PINE AND W 35.8 FT. FROM A PINE.

BENCH MARK ELEV. IS 4.56' ABOVE MLLW FOR THE '83-'01 TIDAL EPOCH.

BENCHMARK	MLLW
YOUNG RESET	4.56'
BM NO 3	4.70'
BM 2 RESET	7.41'

VERTICAL DATUM

MHW = 2.44
NAVD88 = 1.50
MLW = 0.11
MLLW = 0.00 ft

POCOMOKE SOUND CHANNEL COORDINATES

LEFT GEOMETRY		CENTERLINE GEOMETRY STATION	Easting (X)	Northing (Y)	RIGHT GEOMETRY	
1701198.90	111201.20	0+00.00	1701181.70	111248.20	1701164.50	111295.11
1697516.90	109847.70	38+99.92	1697521.20	109902.80	1697644.70	110091.40
1697516.30	109847.70	38+99.92	1697521.20	109902.80	1697644.70	110091.40
1693698.50	112081.90	84+49.93	1693594.20	112200.90	1697416.90	110021.70
1693698.50	112081.90	84+49.93	1693594.20	112200.90	1697416.90	110021.70
1693451.90	112131.90	123+49.89	1689726.90	111697.20	1693604.80	112252.70
1693451.90	112131.90	123+49.89	1689726.90	111697.20	1693604.80	112252.70
1689882.10	111666.90	202+01.29	1682868.90	107874.60	1689710.90	111745.50
1689882.10	111666.90				1689710.90	111745.50
1687620.20	111580.40				1682844.50	107918.30
1687620.20	111580.40					
1682893.20	107830.90					

CONTRACTOR NOTE

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NOTES:
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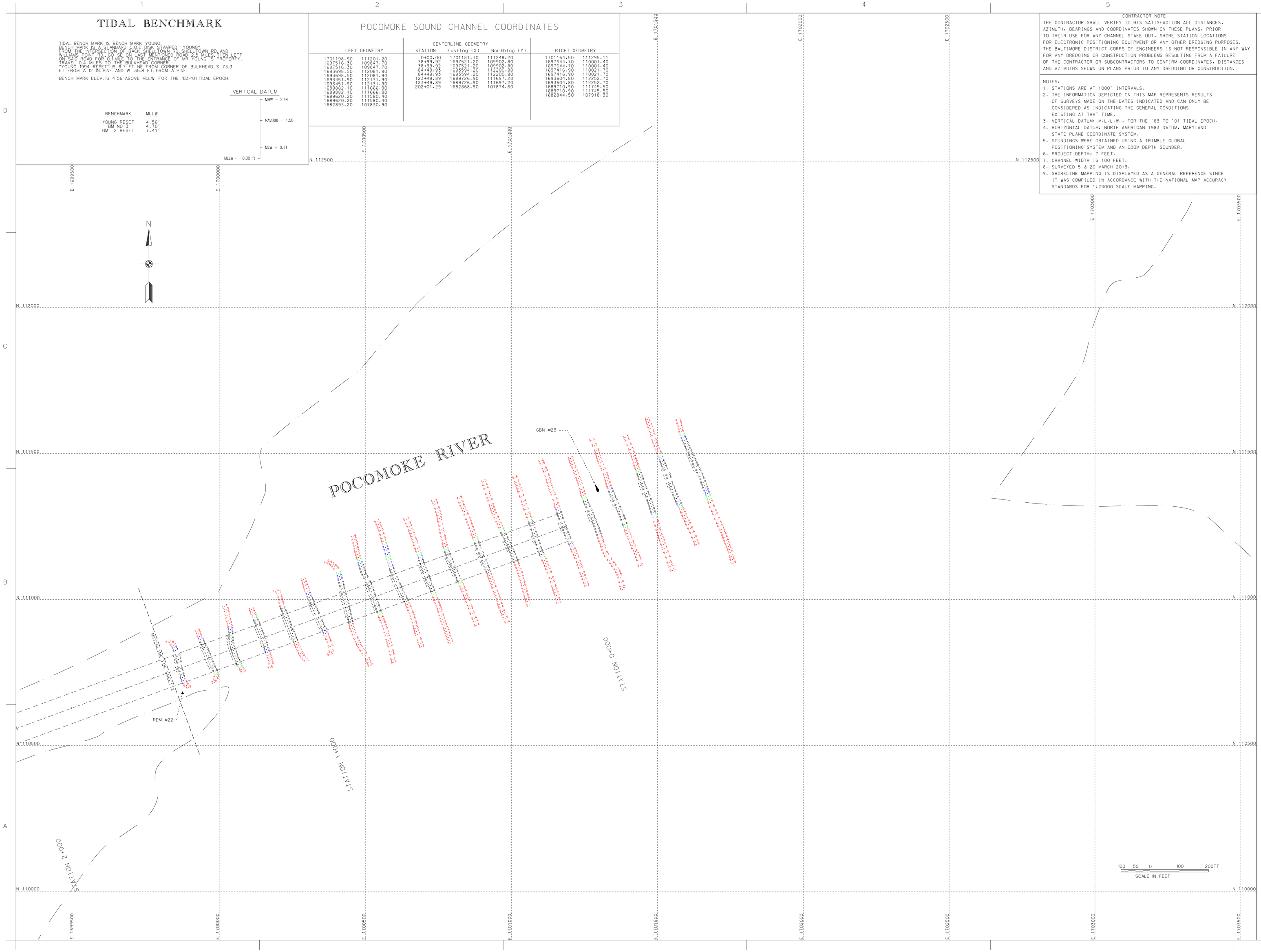
6. PROJECT DEPTH: 7 FEET.
7. CHANNEL WIDTH IS 100 FEET.
8. SURVEYED 5 & 20 MARCH 2013.
9. SHORELINE MAPPING IS DISPLAYED AS A GENERAL REFERENCE SINCE IT WAS COMPILED IN ACCORDANCE WITH THE NATIONAL MAP ACCURACY STANDARDS FOR 1:24000 SCALE MAPPING.



US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:
Dwn by: JW
Ckd by: DMC
Reviewed by: SMC
Submitted by:
Date: JANUARY 2013
Scale: 1" = 200'
Drawing name: C-01-13-S-001
File name: POCOMOKE_CH_CONDITION_SURVEY.dwg
Plot scale:
Plot date:
Dwn Initials:
Chief, Nav. Branch
Rev.

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 0+000 TO 1+400

Sheet reference number:
V-101
Sheet 1 of 7

CONTRACTOR NOTE

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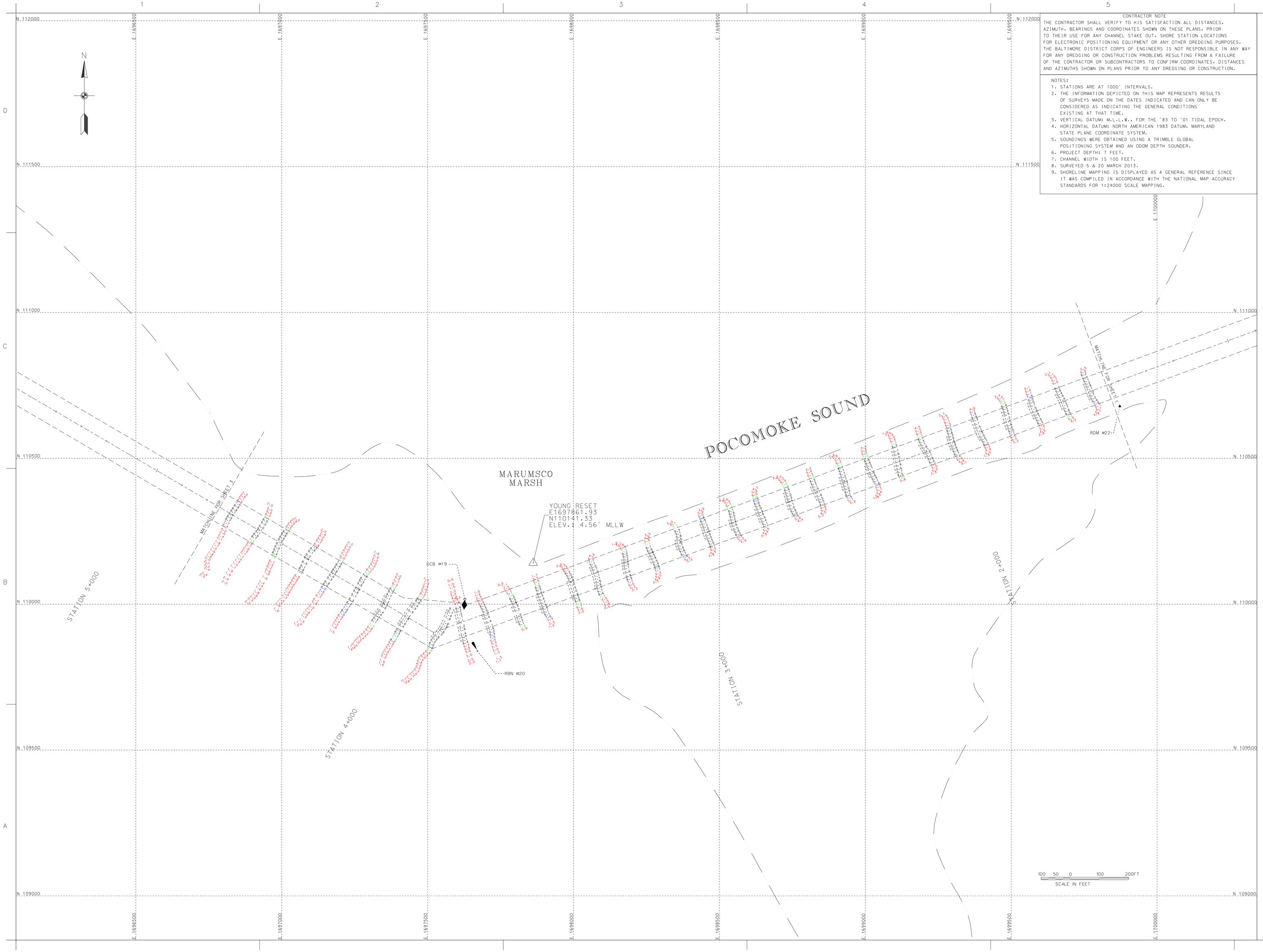


US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

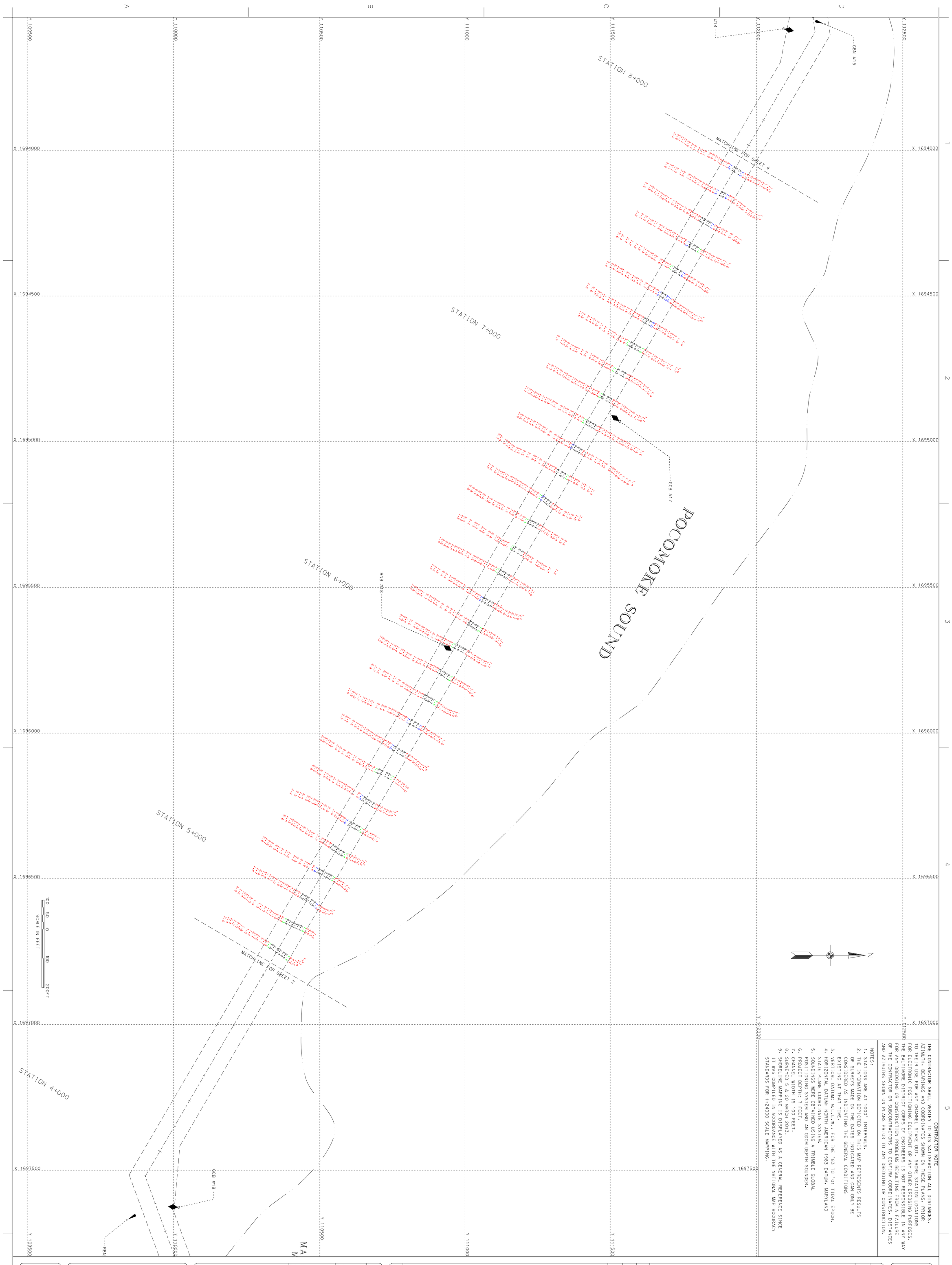
Designed by:	Date:
Drawn by:	Date: 2013
Checked by:	Drawing No.
Submitted by:	Scale:
	Rev.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 1+500 TO 4+700

Sheet reference number:
V-102
Sheet 2 of 7



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Sheet reference number: V-103
Sheet 3 of 7

SOMERSET COUNTY
MARYLAND

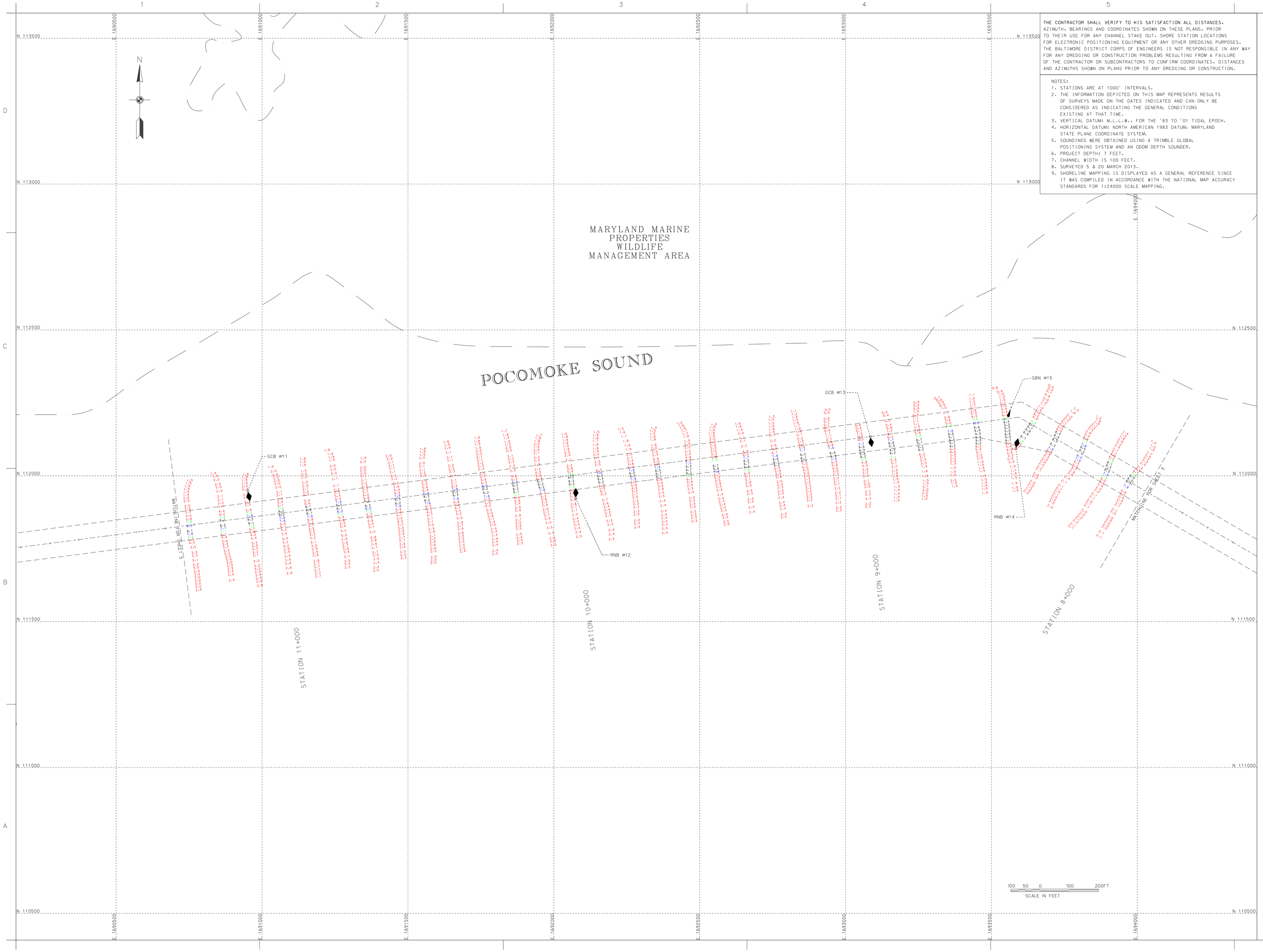
CONDITION SURVEY
POCOMOKE RIVER
STATION 4+800 TO 7+900

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed by:		Date: APRIL '13	Rev.
Dwn by: JAH	Ckd by: SMG	Design file no.: FILE: 7 MAP: 13-003	
Reviewed by: SMG		Drawing code:	
Submitted by:		File name: SH01_07C050MAR2013	
Chief, Nav. Branch		Plot date:	
		Plot scale:	

Mark	Description	Date	Appr.	Mark	Description	Date	Appr.

US Army Corps of Engineers
Baltimore District



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US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

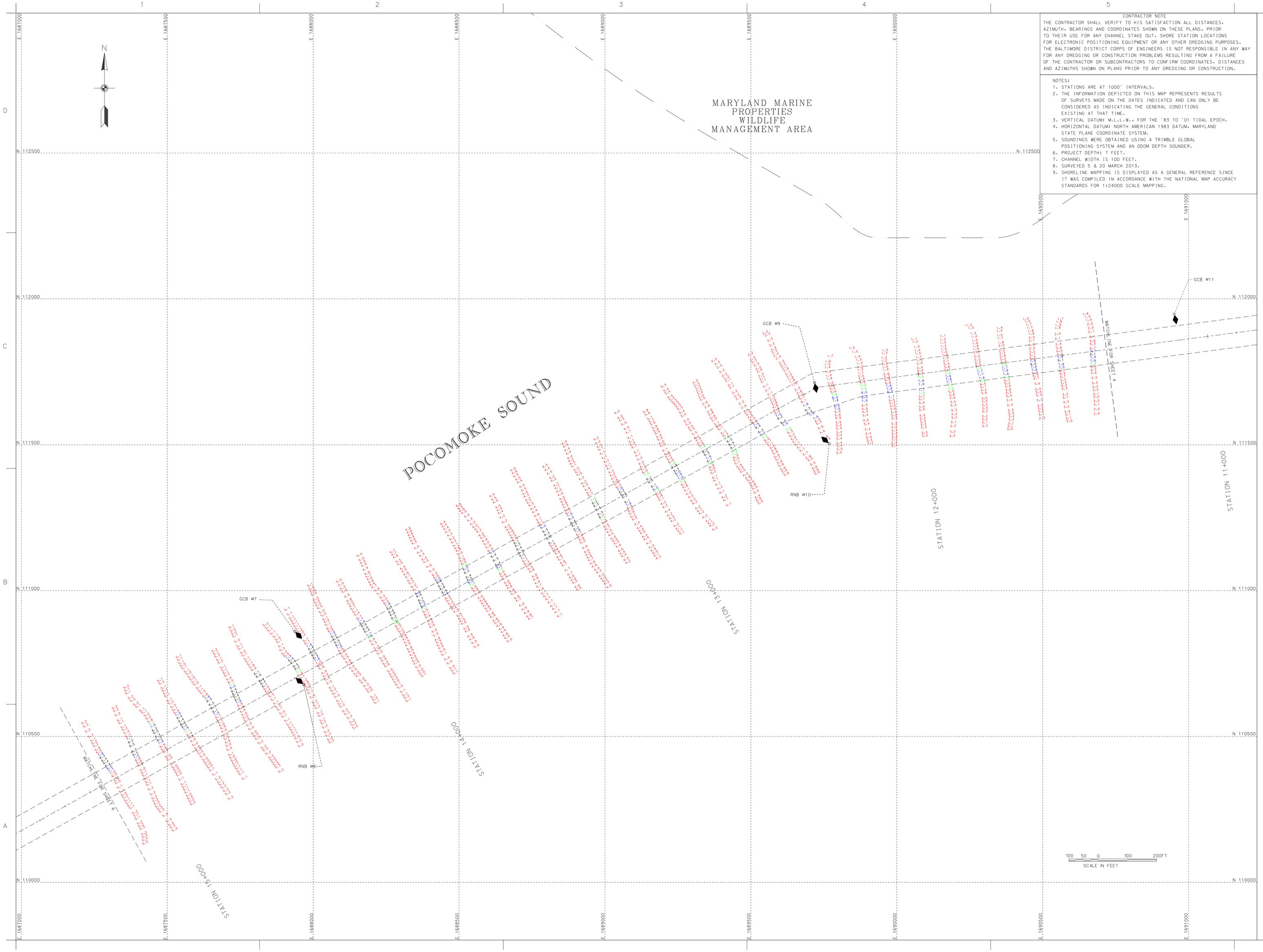
U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

Designed for: Date for: JUL 13
Drawn for: Date for: SMG
Reviewed for: SMG
Submitted for: Date/Time: MAR 13 0804
Drawing code:
File name: V104_CS20MAR2013
Plot date:
Plot scale:
Rev.:

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 8+000 TO 11+200

Sheet reference number:
V-104
Sheet 4 of 7



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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 for 1:24000 Date for 1:2400 Drawn by: SMG Checked by: SMG Submitted by: Chief, Nav. Branch
Date: APRIL 13 Scale: 1in. = 200 ft. Contract No. DACW31-09-D-0015 Drawing name: File name:POCO_CY2013MAR0203 Proj. date: Plot date:
Rev.

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 11+400 TO 15+100

Sheet reference number:
V-105
Sheet 5 of 7

CONTRACTOR NOTE

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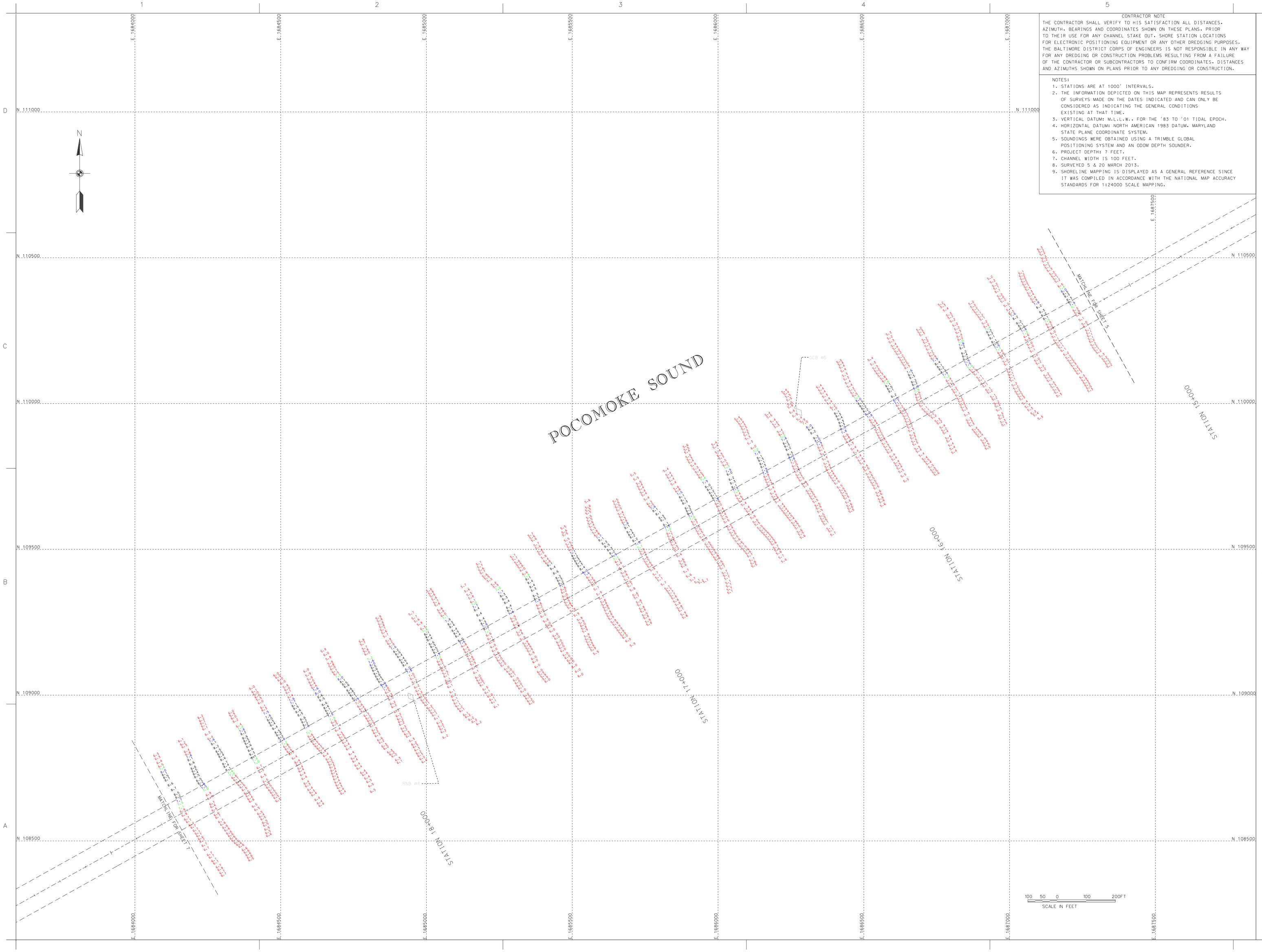


US Army Corps of Engineers
Baltimore District

Mark	Description	Date	Appr.

U.S. ARMY CORPS OF ENGINEERS
BALTIMORE DISTRICT

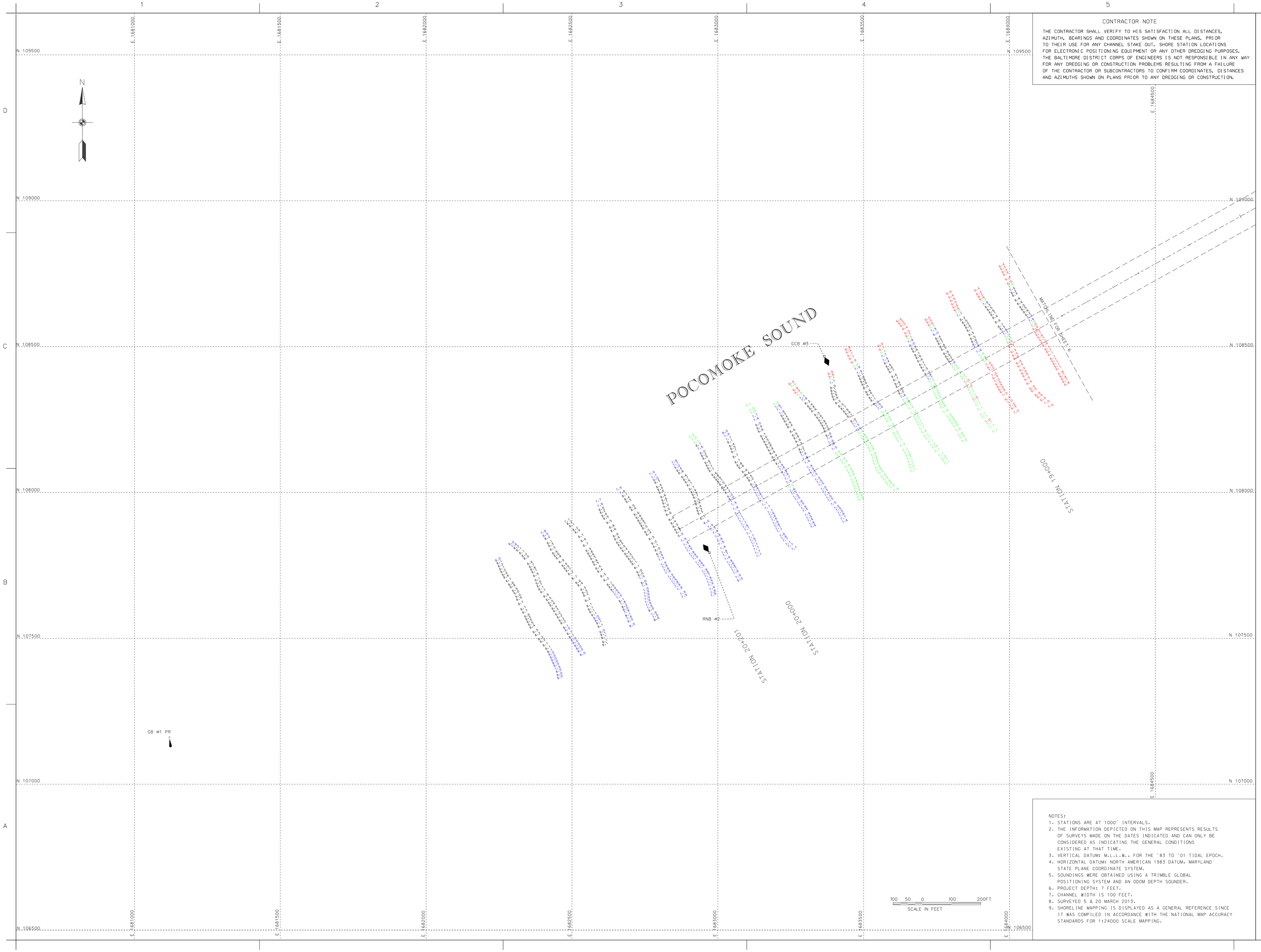
Surveyed by:
Team No:
Drawn by: SMC
Checked by: SMC
Submitted by:
Chief, Nav. Branch

Job: POCOMOKE, 13
Design File No.: 2012-2013-15-506
Drawing number:
File name:POCO_CY2013MAR2020
Plot date:
Plot scale:

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 15+200 TO 18+700

Sheet reference number:
V-106
Sheet 6 of 7



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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: APRIL '13
Rev.
Drawn by: JLM
Out by: SMC
Design file no.: 2013-SUP-15-007
Drawing number
Checked by:
Approved by: SMC
Submitted by:
Chief, Nav. Br.
File name: PMBC_FOCOMOKE_STATION19+000_TO_20+201
Plot date
Plot scale

SOMERSET COUNTY
MARYLAND

CONDITION SURVEY
POCOMOKE RIVER
STATION 19+000 TO 20+201

Sheet reference number:
V-107
Sheet 7 of 7