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	$ \begin{array}{c} 10.9 & 10.9 & 10.9 \\ 10.9 & 10.9 & 10.1 & 11.1 \\ 10.9 & 10.9 & 10.4 & 11.1 \\ 10.9 & 10.9 & 10.4 & 11.1 \\ 10.9 & 10.4 & 10.4 & 10.6 & 10.5 \\ 10.9 & 10.8 & 11.2 & 11.2 \\ 11.0 & 10.7 & 10.7 & 10.7 & 10.5 & 10.5 \\ 10.8 & 11.1 & 11.2 & 11.1 \\ 11.0 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 \\ 10.9 & 10.8 & 10.9 & 11.1 \\ 11.0 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.8 & 10.4 & 10.2 & 10.1 \\ 10.8 & 11.1 & 11.2 & 11.1 \\ 11.0 & 10.1 & 10.9 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.8 & 10.4 & 10.2 & 10.1 \\ 10.8 & 11.1 & 11.2 & 11.1 \\ 10.8 & 11.1 & 11.2 & 11.1 \\ 10.9 & 10.1 & 10.9 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.8 & 10.4 & 10.2 & 10.1 \\ 10.8 & 11.1 & 11.2 & 11.1 \\ 11.0 & 10.1 & 10.9 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.8 & 10.4 & 10.3 & 10.1 & 10.9 \\ 10.8 & 10.8 & 10.9 & 10.1 & 11.1 & 10.9 & 10.0 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.7 & 10.8 & 10.1 & 10.9 \\ 11.0 & 11.0 & 11.1 & 11.0 & 10.1 & 10.9 & 10.0 & 10.5 & 10.4 & 10.3 & 10.1 & 10.0 \\ 11.0 & 11.1 & 11.1 & 10.9 & 11.0 & 10.7 & 10.7 & 10.5 & 10.4 & 10.3 & 10.1 & 10.0 \\ 11.0 & 11.1 & 11.1 & 10.9 & 11.0 & 11.1 & 10.9 & 10.0 & 10.5 & 10.5 & 10.5 & 10.5 \\ 11.0 & 11.1 & 11.1 & 10.9 & 11.0 & 11.1 & 10.8 & 10.0 & 10.5 & 10.5 & 10.5 & 10.5 & 10.5 & 10.4 & 10.3 & 10.1 & 9.9 & 9.8 & 9.6 & 9.6 & 9.5 & 9.6 & $
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8.4 8.5 8.6 8.6 8.6	8.5 8.8 8.8 8.8 8.8 9.9 9.0	.6 7.6 7.4 8.8 8.6 8.8 8.8 8.8	8.6 8.8 3.7 8.8 8.9 9	9.0 9.0 8.9 8.9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8.8 8.8 8.8 8.8 8.8 8.8	8.7 .7 ^{8.7} 8.6 8.5	$\begin{array}{cccc} 8.4 & 8.3 & 8.5 \\ 8.5 & 8.3 \end{array}$
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12.5 ₁₂ .613	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 11.8 12.0 12.2 12 12.5	11.4 <u>11.4<u>11.411.611</u>. .1_{11.8}11.8₁</u>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6 11.8 11.8 11.7 11 11.8 11.8 ^{11.8} 11.9	.711.7 11.6 11.6 1 11.8 11.8 11.8 11.7	$\frac{11.7}{11.7}$
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					$\frac{.2}{10.2}$ 10.0 10.110.310			

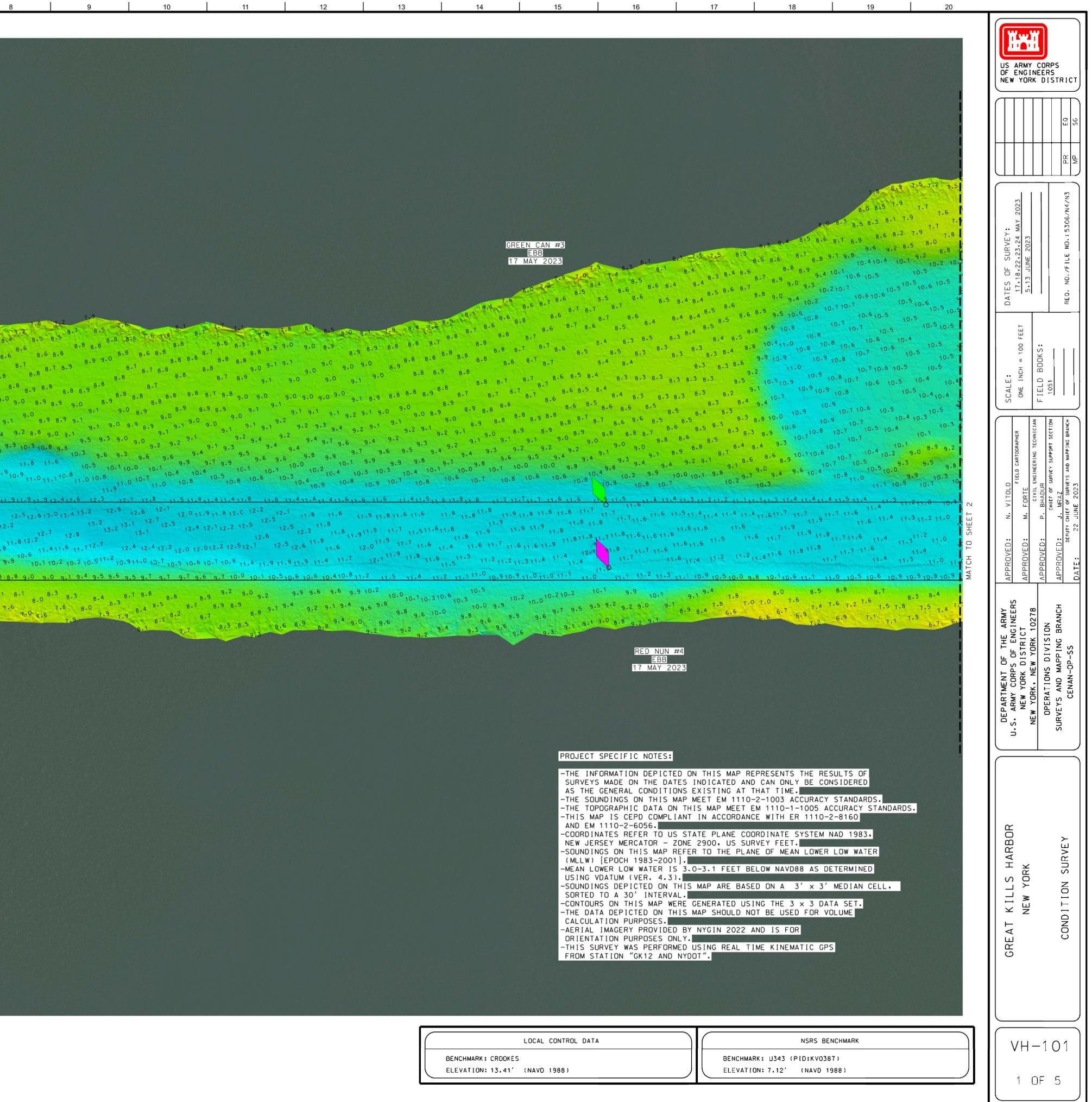
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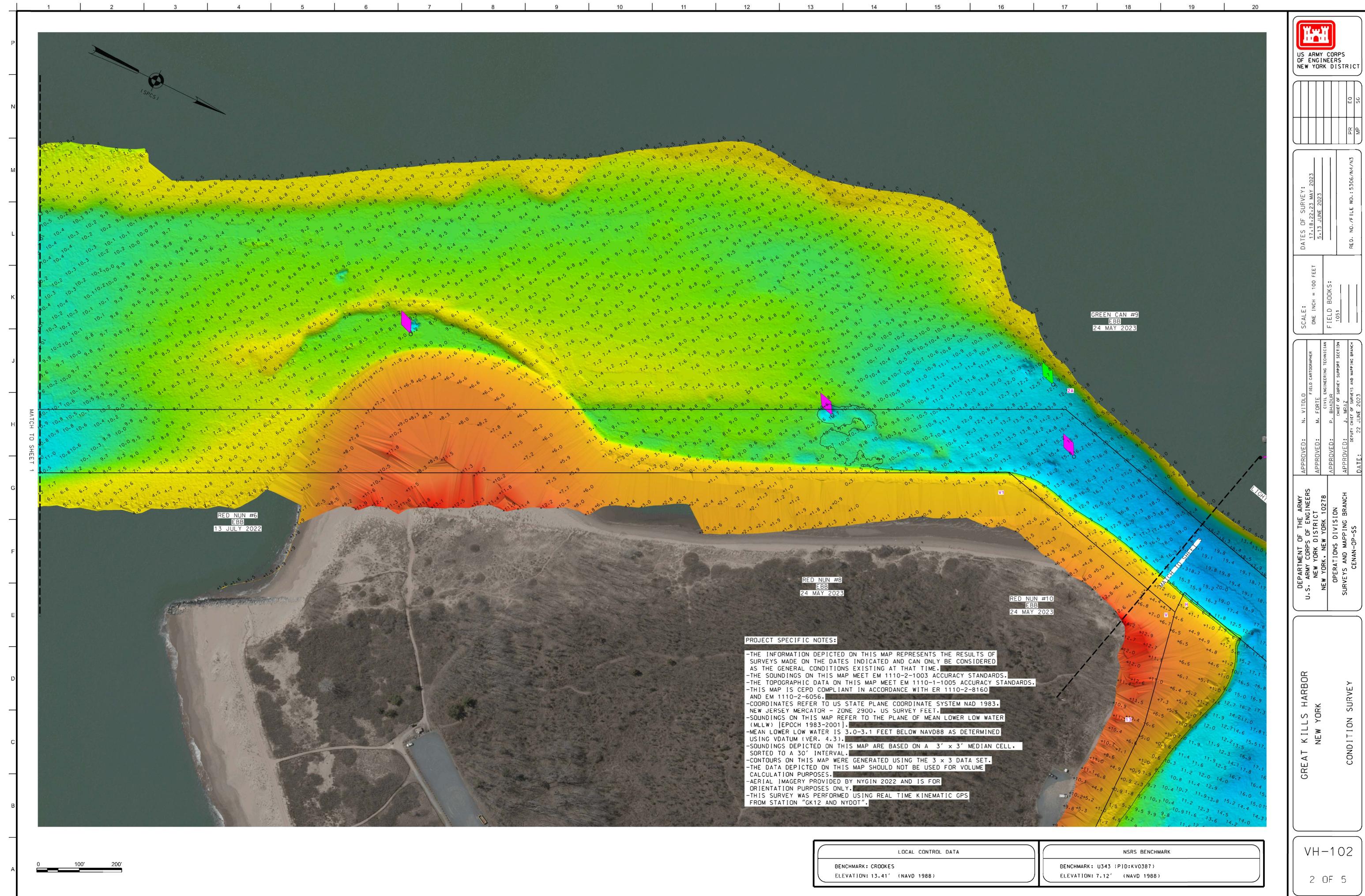
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PROJECT SPECIFIC NOTES:

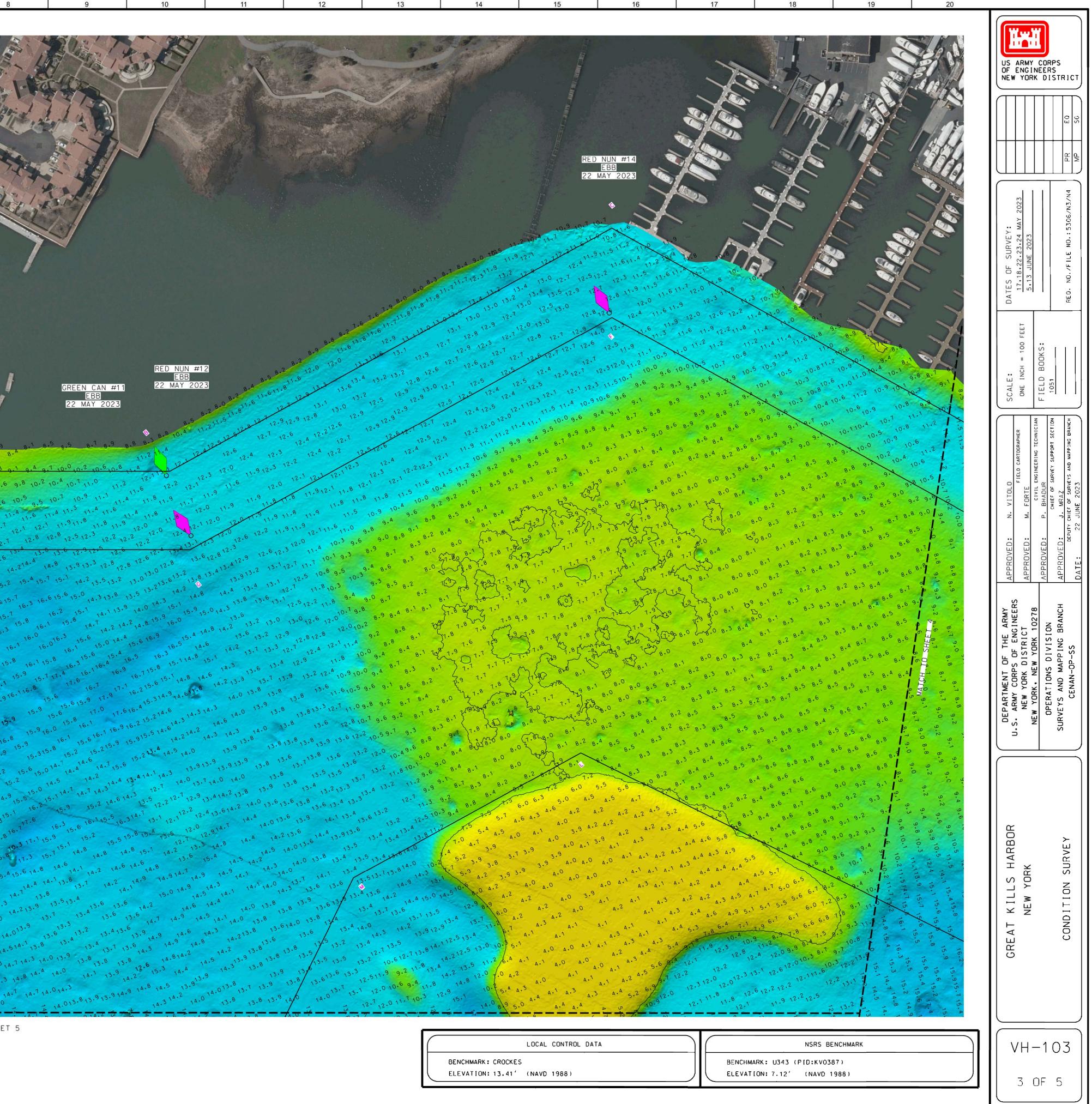
AND EM 1110-2-6056. (MLLW) [EPOCH 1983-2001]. USING VDATUM (VER. 4.3). SORTED TO A 30' INTERVAL. CALCULATION PURPOSES. ORIENTATION PURPOSES ONLY. FROM STATION "GK12 AND NYDOT".

	LOCAL	CONTROL	DATA
BENCHMARK: CRODKES			
ELEVATION: 13.41'	(NAVD	1988)	

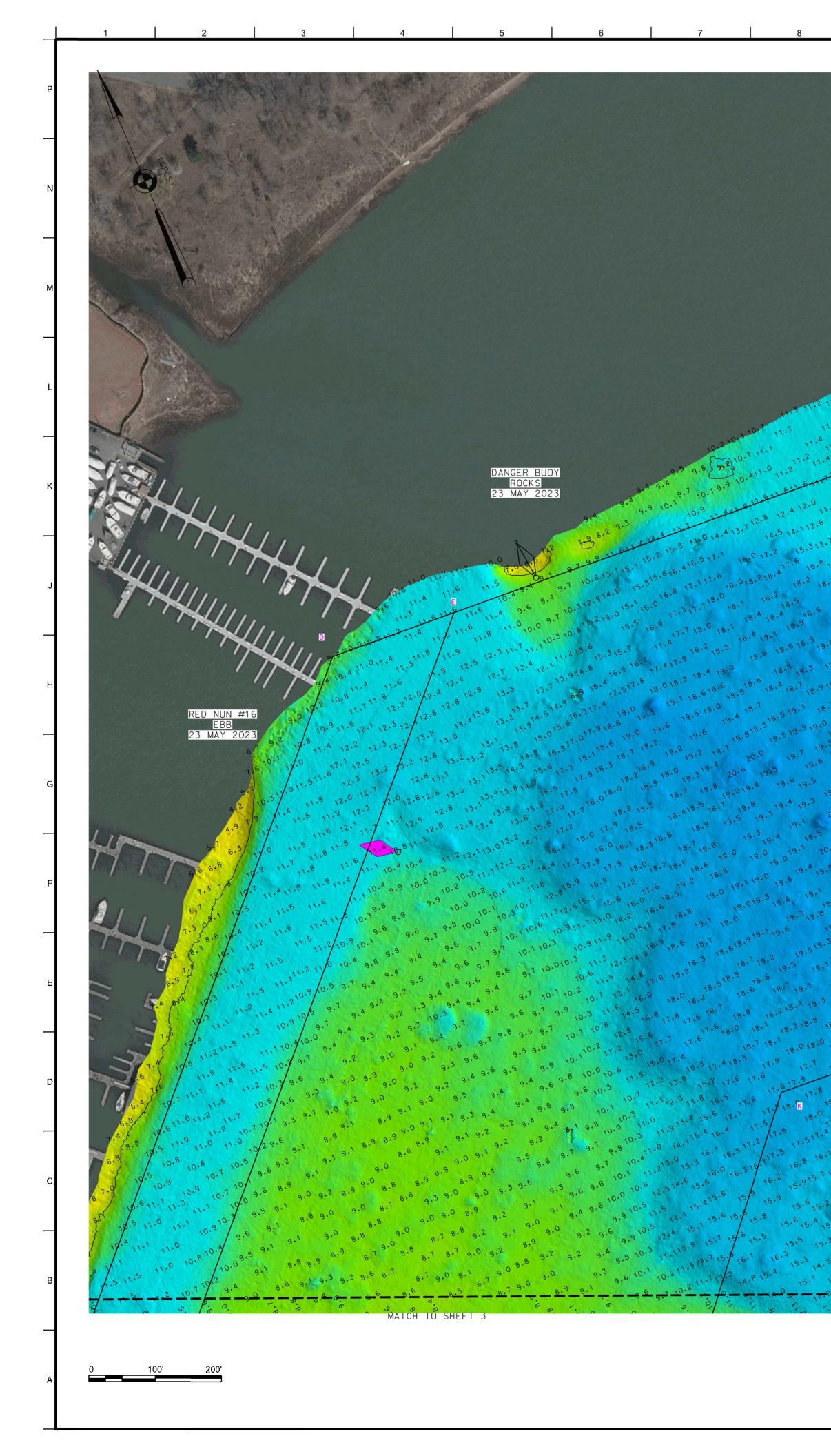




PROJECT SPECIFIC NOTES: -THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME. -THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS. -THE TOPOGRAPHIC DATA ON THIS MAP MEET EM 1110-1-1005 ACCURACY STANDARDS. -THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056. -COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, NEW JERSEY MERCATOR - ZONE 2900, US SURVEY FEET. -SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER -SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) [EPOCH 1983-2001]. -MEAN LOWER LOW WATER IS 3.0-3.1 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.3). -SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' × 3' MEDIAN CELL. SORTED TO A 30' INTERVAL. -CONTOURS ON THIS MAP WERE GENERATED USING THE 3 × 3 DATA SET. -THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES. -AERIAL IMAGERY PROVIDED BY NYGIN 2022 AND IS FOR -AERIAL IMAGERY PROVIDED BY NYGIN 2022 AND IS FOR ORIENTATION PURPOSES ONLY. -THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "GK12 AND NYDOT". LIGHTED GREEN DAYMARKER A. Contractor MATCH TO SHEET 5



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PROJECT SPECIFIC NOTES:

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-THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED

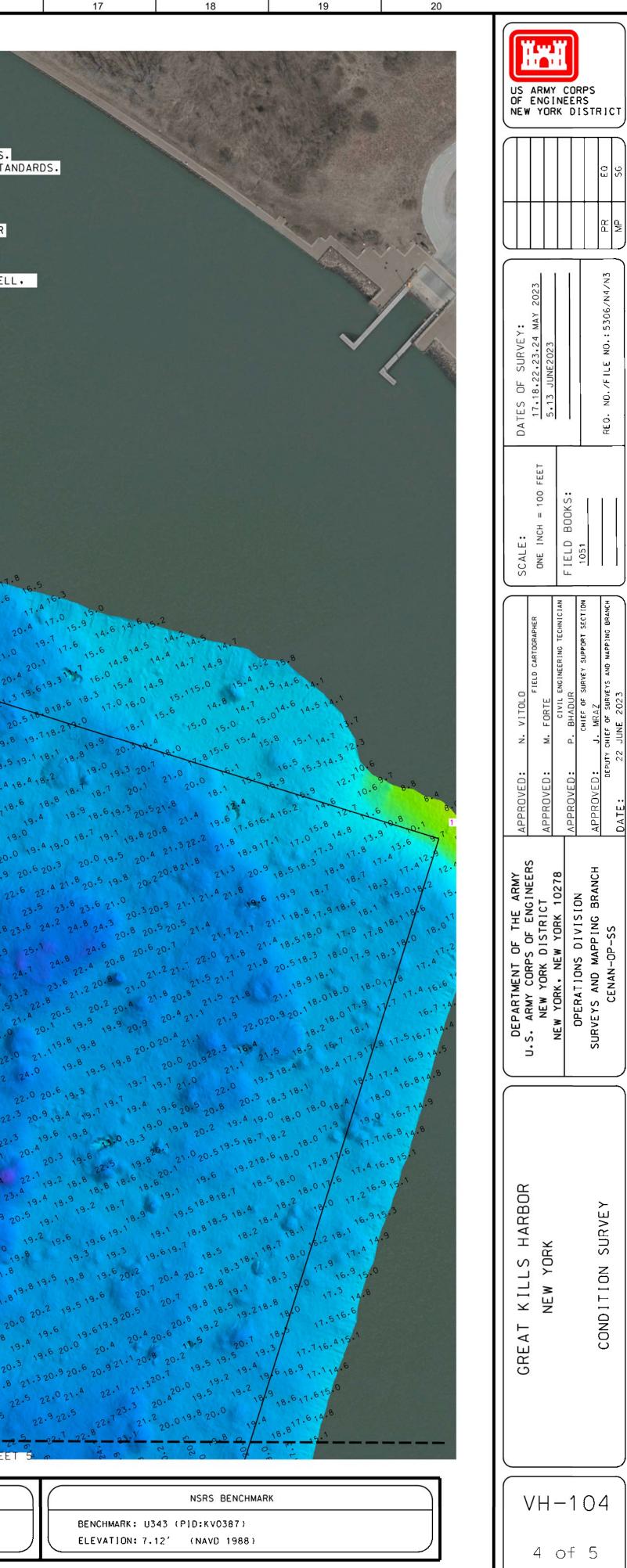
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- AS THE GENERAL CONDITIONS EXISTING AT THAT TIME. -THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS. -THE TOPOGRAPHIC DATA ON THIS MAP MEET EM 1110-1-1005 ACCURACY STANDARDS. -THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.
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- (MLLW) [EPOCH 1983-2001]. -MEAN LOWER LOW WATER IS 3.0-3.1 FEET BELOW NAVD88 AS DETERMINED USING VDATUM (VER. 4.3).
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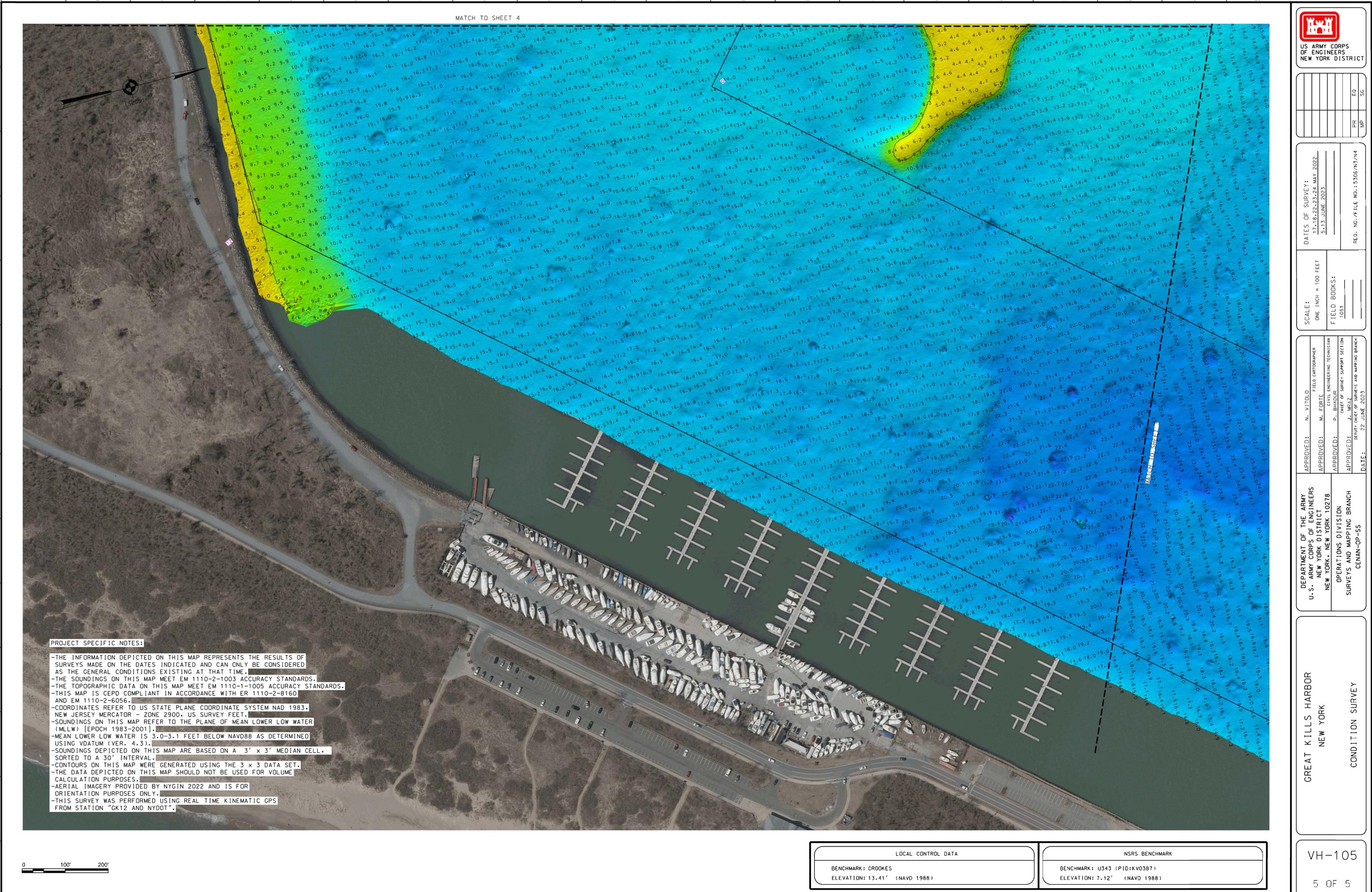
- BENCHMARK: CROOKES
- ELEVATION: 13.41' (NAVD 1988)



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