



NO.	DATE	BY	DESCRIPTION

DATES OF SURVEY: 08-22 JUNE 2020	RED NO./FILE NO.: 4956/AL
SCALE: ONE INCH = 100 FEET FIELD BOOKS: N/A	APPROVED: M. APPELO APPROVED: M. ERDTE APPROVED: P. BERGQUIST APPROVED: J. WRAZ DATE: 24 JUNE 2020

LOCAL CONTROL DATA
 BENCHMARK: TIDAL 4 STA 11 29 PID: LX0243
 ELEVATION: 9.75' NAVD 1988

NSRS BENCHMARK
 BENCHMARK: Y 325 PID: LX0244
 ELEVATION: 11.29' 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.
 -COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, LONG ISLAND LAMBERT - ZONE 2104+, US SURVEY FEET.
 -SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) (FPOCH 1983-2001).
 -MEAN LOWER LOW WATER IS 1.8 FEET BELOW NAVD88 AS DETERMINED USING VDATUM LIVER, 4-D-11.
 -SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A 30' INTERVAL.
 -CONTOURS ON THIS MAP WERE GENERATED USING A 3' x 3' MEDIAN CELL.
 -THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
 -AERIAL IMAGERY PROVIDED BY USGS NATIONAL MAP VIEWER AND IS FOR ORIENTATION PURPOSES ONLY.
 -THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "GREENPORT".
 -THIS MAP IS CEIP COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS NEW YORK DISTRICT OPERATIONS DIVISION GREENPORT HARBOR	APPROVED: M. APPELO APPROVED: M. ERDTE APPROVED: P. BERGQUIST APPROVED: J. WRAZ DATE: 24 JUNE 2020
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**GREENPORT HARBOR
 NEW YORK
 CONDITION SURVEY**