

RED/WHITE LIT DAY MARKER
25 APRIL 2018

LOWER NEW YORK BAY

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 BEST AVAILABLE UNDER THE CONDITIONS EXISTING AT THE TIME. COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 83. SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER MEAN LOWER LOW WATER IS 2.8 FEET BELOW NAVD83 AS DETERMINED US STATE PLANE COORDINATE SYSTEM NAD 83. SOUNDINGS DEPEND ON TIDE. THIS MAP HAS BEEN SORTED TO A 15' INTERVAL USING THE FULL DATA SET. THIS MAP IS NOT TO BE USED FOR NAVIGATION. USING THE FULL DATA SET, THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATIONS. THIS MAP IS NOT TO BE USED FOR VOLUME CALCULATIONS. AERIAL IMAGERY PROVIDED BY N GIN WAREHOUSE. THIS SURVEY WAS CONDUCTED USING A REAL TIME KINEMATIC GPS SYSTEM FROM STATION "RTK CG 121" BY DOT RIN. THIS MAP IS NOT TO BE USED IN ACCORDANCE WITH HHS 110-2-8160

NRSR CONTROL DATA
BENCHMARK: U343 (PID: KVO387) ELEVATION: 7.12' NAVD 1988

LOCAL CONTROL DATA
BENCHMARK: CROOKES (PID: KV4656) ELEVATION: 13.47' NAVD 1988



PROJECT METADATA MAY BE VIEWED
BY DOUBLE CLICKING ON ICON EDGE

DATES OF SURVEY:

SCALE: ONE INCH = 100 FEET

SCALE:

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS

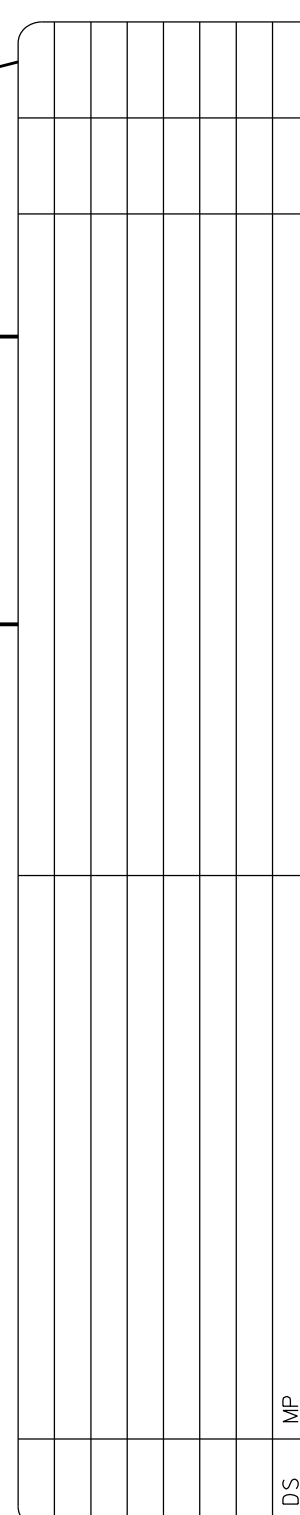
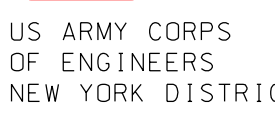
APPROVED: J. BERTOLOTTI
FIELD COMMANDER

DEPARTMENT OF THE ARMY
NEW YORK DISTRICT
CORPS OF ENGINEERS

GREAT KILLS HARBOR

VR

SHEET 1 OF 4



SCALE: ONE INCH = 100 FEET	DATES OF SURVEY: 25-26 APRIL, 01, 05 MAY 2018
FIELD BOOKS: N/A	FILE NO. : 61 REFLECTOR COORDINATE

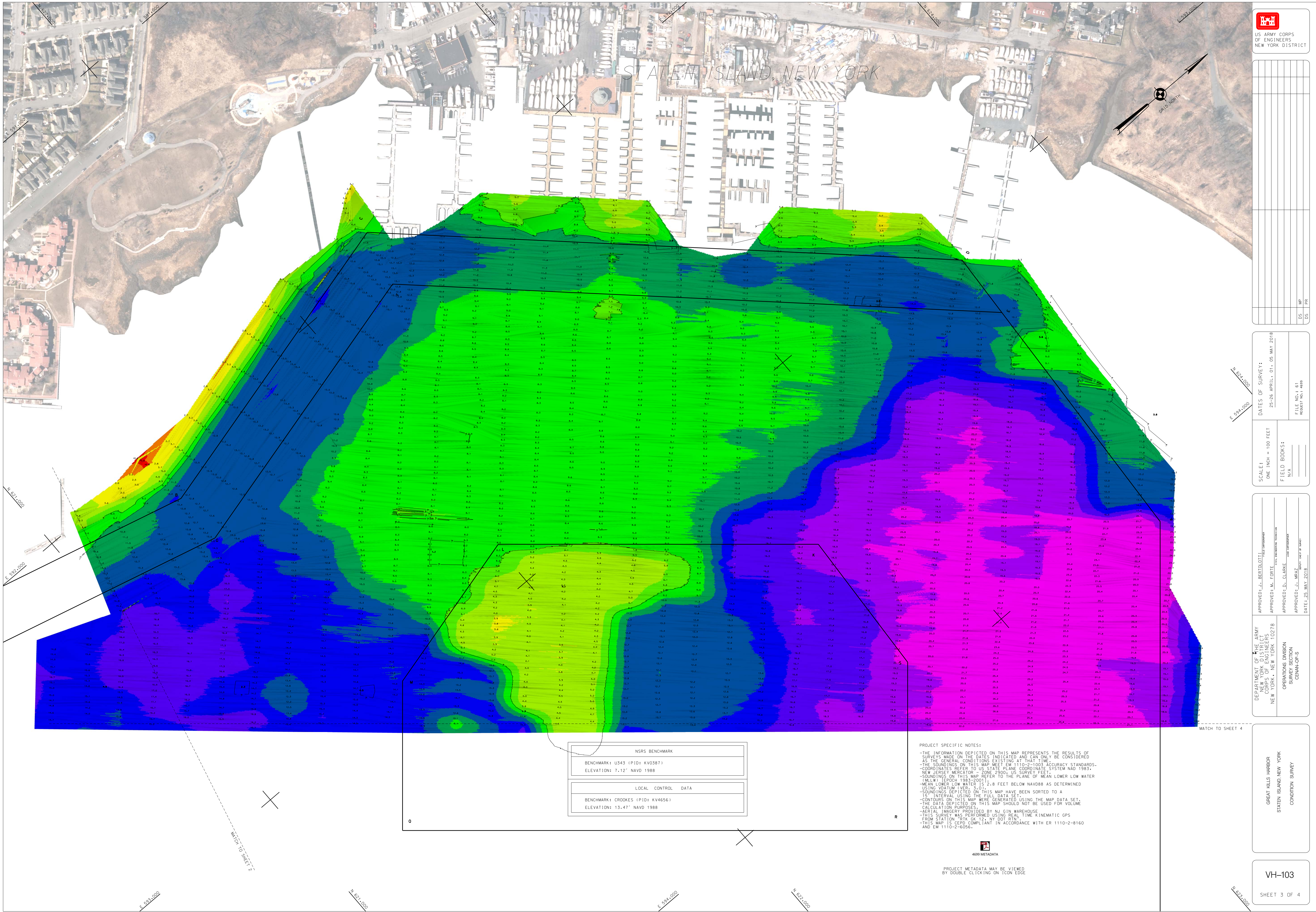
DEPARTMENT OF THE ARMY NEW YORK DISTRICT CORPS OF ENGINEERS NEW YORK, NEW YORK 10278	APPROVED: J. BERTOLDOTTI FIELD ENGINEER APPROVED: M. FORTE CITY ENGINEER/PLANNING APPROVED: D. CLARKE LAW ENGINEER APPROVED: J. MEYER ZONING DEPT. OF PLAN.
OPERATIONS DIVISION SEVEN CORPS CIVILIAN-OPS	

GREAT KILLS HARBOR
STATEN ISLAND, NEW YORK
CONDITION SURVEY

VH-102

SHEET 2 OF 4

FILE#: 61



[illegible]

25-26 APRIL, 01, 0

ONE INCH = 100

ONE IN

DATE: 25 MAY 2018

DATE: 25 MAY 2018

[illegible]

H-104

ET 4 OF 4

LE#:61
Q#:4699/N1

