

[illegible]

|                                |                                          |
|--------------------------------|------------------------------------------|
| SCALE :<br>ONE INCH = 200 FEET | 26-27 SEPTEMBER 2018                     |
| FIELD BOOKS:                   |                                          |
| N/A                            | FILE NO.: 1407<br>REQUEST NO.: 4756 D/N1 |

APPROVED: M. FORTE CIVIL ENGINEERING TECHNICIAN  
APPROVED: D. CLARKE LEAD CHIEF/ENGINEER  
APPROVED: J. MRAZ SENIOR CHIEF OF SURVEY  
DATE: 28 SEPTEMBER 2018

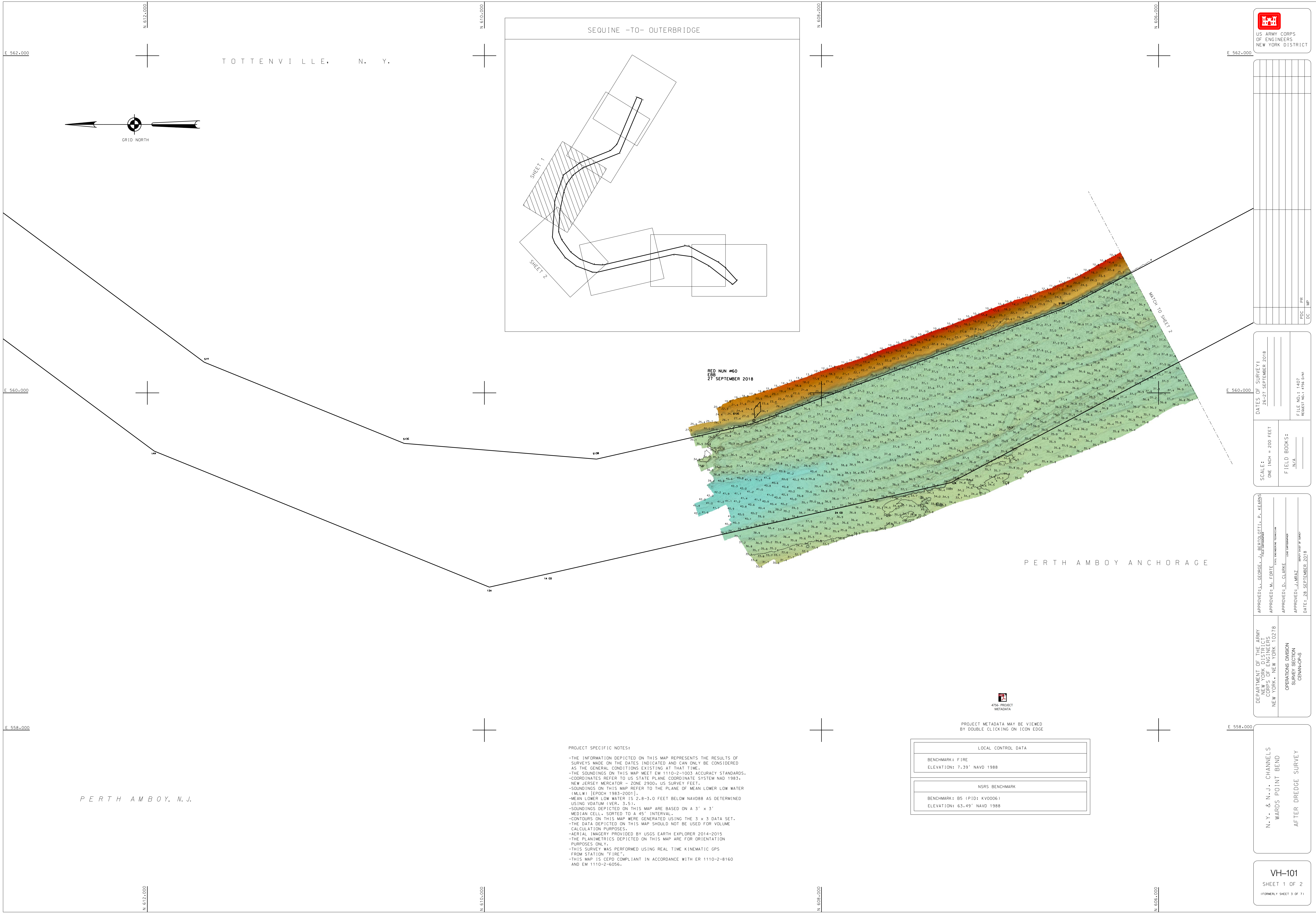
NEW YORK DISTRICT  
CORPS OF ENGINEERS  
NEW YORK, NEW YORK 10278

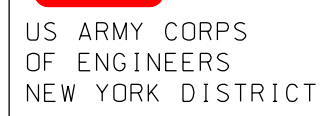
OPERATIONS DIVISION  
SURVEY SECTION  
CENAN-OP-S

N.Y. & N.J. CHANNELS  
WARDS POINT BEND  
AFTER DREDGE SURVEY

VH-101  
SHEET 1 OF 2  
(FORMERLY SHEET 3 OF 7)

E: 1407  
: 4756D/N1





PROJECT SPECIFIC NOTES:

-THE INFORMATION DETAINED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS A GUIDE TO THE CORRECT LOCATION OF THE FIELD. THE SOUNDINGS ON THIS MAP MEET EN 1110-2-1003 ACCURACY STANDARDS. COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 83. SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MMLLW) FOR THE YEAR 1984. MEAN LOWER LOW WATER IS 2.8-3.0 FEET BELOW NAVD83 AS DETERMINED BY THE USACE.

-SOUNDINGS DETAINED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL SIZE. SOUNDINGS DEEPER THAN 10 FEET ARE REPORTED AS 10 FEET. SOUNDINGS ON THIS MAP WERE GENERATED USING THE 3 x 3 DATA SET. THE DATA DETECTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATIONS PURPOSES.

-AERIAL IMAGERY PROVIDED BY USGS EARTH EXPLORER 2014-2015 IS AVAILABLE FOR THIS MAP. THE DATA ON THIS MAP ARE FOR ORIENTATION PURPOSES ONLY.

-THIS MAP WAS PERFORMED USING REAL TIME KINEMATIC GPS SURVEYING FROM STATION 17F-5.

-THIS MAP IS NOT COMPLIANT IN ACCORDANCE WITH EN 1110-2-8160 AND EN 1110-2-6056.