

	PR	CO DS
	MP	

SCALE : ONE INCH = 200 FEET	DATES OF SURVEY: 7 JANUARY TO 19 JANUARY 2021
FIELD BOOKS: N/A	REC. NO./FPIE NO. : 5019/0

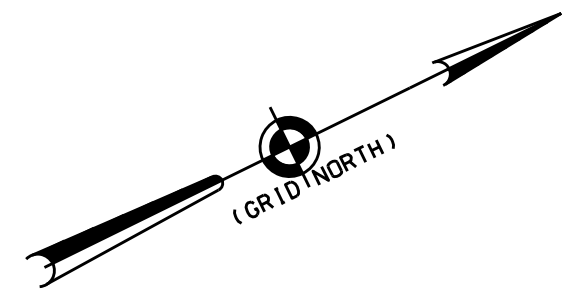
APPROVED: P. KEARNS	FILED CATEGORY
APPROVED: M. FORTE	FILED CATEGORY
APPROVED: P. BHADUR	FILED CATEGORY
APPROVED: J. WRAZ	FILED CATEGORY
DATE: 22 JANUARY 2021	

NEW YORK HARBOR
RED HOOK FLATS ANCHORAGE
CONDITION SURVEY

VH-102

SHEET 2 OF 3

Q. NO./FILE NO.: 5019/D



RED #32 LIGHTED w/BELL
EBB
7 JANUARY 2021



S ARMY CORPS
F ENGINEERS
EW YORK DISTRICT

[illegible]

7 JANUARY TO 19 JANUARY 2021

SCALE:
ONE INCH = 200 FEET

N/A

APPROVED: P. KEARNS
FIELD ENGINEER

APPROVED: M. FORTE
CIVIL ENGINEERING TECHNICIAN

APPROVED: P. BHADUR

RECEIVED • 1 MAY 7

JUL 26 AM 11 2061

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

OPERATIONS DIVISION

SURVEY SECTION

NEW YORK HARBOR
RED HOOK FLATS ANCHORAGE

VH-101

SHEET 1 OF 3

NO./FILE NO.: 5019/D

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 A REPRESENTATION OF THE CONDITIONS OF THE PROPERTY AT THAT TIME.
- THE SOUNDINGS ON THIS MAP MEET AND EXCEED 1110-2-1003 ACCURACY STANDARDS.
- COORDINATES ON THIS MAP ARE BASED ON THE NATIONAL DATUM SYSTEM NAD 1983.
- LOT AND LAMBERT - ZONE 1004 - ARE USED TO LOCATE THE MAP.
- THE 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 BY MEAN VERTICAL CURVE.
- SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' METRIC GRID, SURVEYED TO ± 0.1 METER.
- CONTOURS ON THIS MAP WERE GENERATED USING THE 3' x 3 DATA SET.
- THESE DATA WERE USED TO GENERATE THE 3' x 3 DATA SET FOR VOLUME CALCULATION PURPOSES.
- THE DATA SET PROVIDED USING REAL TIME KINEMATIC GPS FROM STATION "CHAMP POINT BASE".
- THIS MAP IS IN FULL COMPLIANCE IN ACCORDANCE WITH ER 1110-2-8160 AND ER 1110-2-6086.