PROJECT SPECIFIC NOTES:

- THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
- SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER
- MEAN LOWER LOW WATER IS 4 FEET BELOW NAVD88 AS DETERMINED
- SOUNDINGS DEPICTED ON THIS MAP HAVE BEEN SORTED TO A USING VDATUM (VER. 4.0.1).
- IS FOR ORIENTATION PURPOSES ONLY.

NEW YORK DISTRICT
U. S. ARMY
CORPS OF ENGINEERS

APPROVED:

SCALE:
N/A

DATE:
J. MCKELVEY
APPROVED:
VH-103

M. MRAZ
CENAN-OP-S

RED NUN # 10
2.8 4 .6
6 .8 1 .5
7 .4 7 .0
2 .8 5 .5
6 .7 5 .0
1 .5 2 .7
2 .7 2 .0
1 .7 2 .0

SH E E T 1

SH E E T 2

SH E E T 3

08 JUNE 2021

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF AS THE GENERAL CONDITIONS EXISTING AT THAT TIME. THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS. SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER LONG ISLAND LAMBERT - ZONE 3104, US SURVEY FEET. MEAN LOWER LOW WATER IS 4 FEET BELOW NAVD88 AS DETERMINED (MLLW) [EPOCH 1983-2001]. THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CONTERRS ON THIS MAP WERE GENERATED USING THE MAP DATA SET. FROM STATION "RTK CUMMINS 19". THIS MAP IS CEPD COMPLIANT IN ACCORDANCE WITH ER 1110-2-6056.
U.S. ARMY

 Dates of Survey: 51.50 NAVD 1988

 Match to Sheet 7

 Sheet 1

 Sheet 2

 Sheet 3

 Sheet 4

 Sheet 5

 Sheet 6

 Sheet 7

 Sheet 8

 Benchmark:

 Elevation:

 V340

 PID: KU1002

 PID: KU1003

 Local Control Data

 Project Specific Notes:

 - The information depicted on this map represents the results of the general conditions existing at that time.

 - Coordinates refer to US State Plane Coordinate System NAD 1983.

 - Soundings on this map refer to the plane of mean lower low water.

 - Mean lower low water is 4 feet below NAVD88 as determined (MLLW) [Epoch 1983-2001].

 - Soundings depicted on this map have been sorted to a specific contour boundary.

 - Contours on this map were generated using the map data set.

 - This map is CEPD compliant in accordance with ER 1110-2-8160.

 - The information on this map is for orientation purposes only.

 Field Books:

 Lead Cartographer: J. MRAZ

 Deputy Chief of Survey: J. MCKELVEY

 Condition Survey: 2,7-8 June 2021

 New York District

 U.S. Army Corps of Engineers

 Scale:

 Westchester Creek

 New York

 Department of the Army

 Color bar

 Field Notes: 2-14 June 2021

 Legend: 1. Flood Plain

 Legend: 2. High Ground

 Legend: 3. Water bodies

 Legend: 4. Roads

 Legend: 5. Buildings

 Legend: 6. Power lines

 Legend: 7. Railroads

 Legend: 8. Pipes

 Legend: 9. Utility poles

 Legend: 10. Survey stakes

 Legend: 11. Driveways

 Legend: 12. Drainage ditches

 Legend: 13. Storm drains

 Legend: 14. Storm sewers

 Legend: 15. Fire hydrants

 Legend: 16. Telephone poles

 Legend: 17. Utility poles

 Legend: 18. Power lines

 Legend: 19. Roads

 Legend: 20. Buildings

 Legend: 21. Water bodies

 Legend: 22. Flood Plain

 Legend: 23. High Ground