



LEGEND OF SYMBOLS	
	CHANNEL STATIONING
	CHANNEL CORNER
	HARBOR LINE CORNER
	FEDERAL CHANNEL
	HARBOR LINE
	SUBMARINE CABLE
	CAN BUOY
	NUN BUOY
	LIGHTED BUOY
	FIXED LIGHT
	LIGHT HOUSE
	SUBMERGED WRECK

3. PROJECT DEPTHS AND SOUNDINGS SHOWN ARE U.S. SURVEY FEET REFERRED TO LOW WATER DATUM OF 569.2 FEET INTERNATIONAL GREAT LAKES DATUM OF 1985 (IGLD 85) (EPSG:5609).
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3. SOUNDINGS SHOWN REPRESENT FULL MULTIBEAM COVERAGE USING A 20' X 20' SHOALEST DEPTH SPACING.
4. SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS BY B. MUNRO AND PARTY ON MAY 11, 2026 THROUGH AUGUST 25, 2026 USING:
GPS POSITIONING, POS–MV VER. 5 W/RTK TIDES
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VELOCITY PROFILER; SONTEK CASTAWAY
HYPACK SURVEY SOFTWARE
SURVEY LAUNCH "MONSON"
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CHANNEL CORNERS COORDINATES		
POINT	NORTHING	EASTING
601	1047300.20	1063517.62
602	1046931.23	1064227.46
603	1045338.54	1063399.58
604	1045685.31	1062678.24



Drawn by: DMD	** COPY OF SIGNED ORIGINAL **
Checked by: KPL	
Checked by: JDP	
Reviewed by:	Date: September 2, 2026 Aaron C. Kennerly, PLS Chief, Survey Section, NY/PA Navigation and Maintenance Section ac.kennerly@nypana.usace.army.mil

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

BUFFALO HARBOR
BUFFALO, NY

PROJECT CONDITION SOUNDINGS 2026
(POST DREDGE)

SCALE: 1"=200'

Sheet
reference
number
VH-101

Sheet 1 of 6



 DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
 DEPTHS AT OR BELOW PROJECT DEPTH
 PROJECT DEPTH

17400	CHANNEL STATIONING
○ 417	CHANNEL CORNER
⊙ H.L.F.	HARBOR LINE CORNER
— — — — —	FEDERAL CHANNEL
— — — — —	HARBOR LINE
— — — — —	SUBMARINE CABLE
	CAN BUOY
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CHANNEL CORNERS COORDINATES		
POINT	NORTHING	EASTING
470	1048720.94	1063820.19
475	1049631.64	1064567.26
477	1048768.97	1065421.53
591	1047416.07	1064479.46
592	1048347.21	1064061.84
593	1047426.03	1064657.47
1610	1048433.07	1065638.72
4715A	1049560.64	1064637.67

200' 0

SCALE IN FEET



Checked by:	KPL
Checked by:	JDP

Reviewed by:

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U.S. ARMY ENGINEER DISTRICT
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BUFFALO, NEW YORK 14207-3199

BUFFALO HARBOR
BUFFALO, NY

PROJECT CONDITION SOUNDINGS 2026
(POST DREDGE)

SCALE: 1"=200'

Sheet
reference
number
MH-102

Sheet 2 of 6

SOUNDING COLOR LEGEND

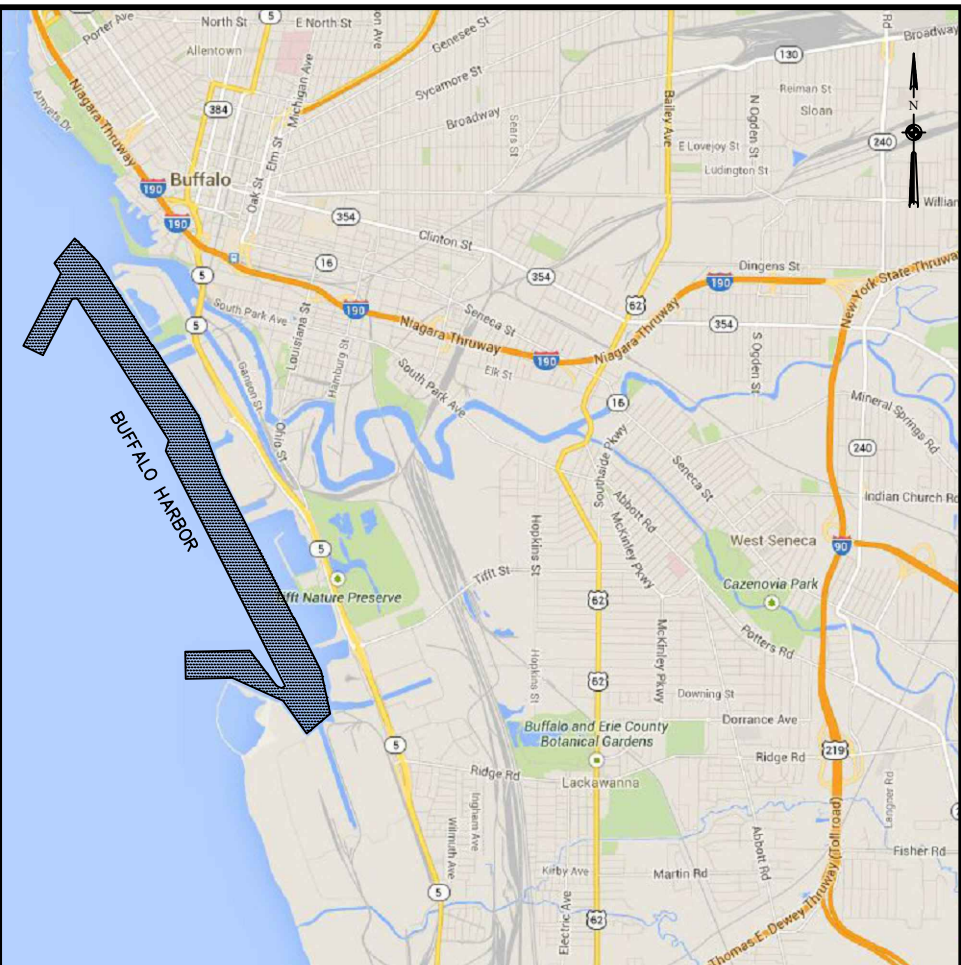
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- XX.X PROJECT DEPTH

LEGEND OF SYMBOLS

17+00	CHANNEL STATIONING
○ 417	CHANNEL CORNER
⊙ H.L.F.	HARBOR LINE CORNER
---	FEDERAL CHANNEL
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VICINITY MAP
"NOT TO SCALE"

SHEET INDEX
"NOT TO SCALE"



CHANNEL CORNERS COORDINATES		
POINT	NORTHING	EASTING
408	1041822.38	1067911.38
409	1042216.78	1068025.78
590	1044943.33	1066266.11
595	1045686.12	1067414.89
596	1045699.70	1067435.89
419A	1043094.76	1069120.25



US Army Corps
of Engineers
Buffalo District

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BUFFALO, NEW YORK 14207-3199

BUFFALO HARBOR
BUFFALO, NY
PROJECT CONDITION SOUNDINGS 2026
(POST DREDGE)
SCALE: 1"=200'

Sheet
reference
number
VH-103
Sheet 3 of 6

SOUNDING COLOR LEGEND

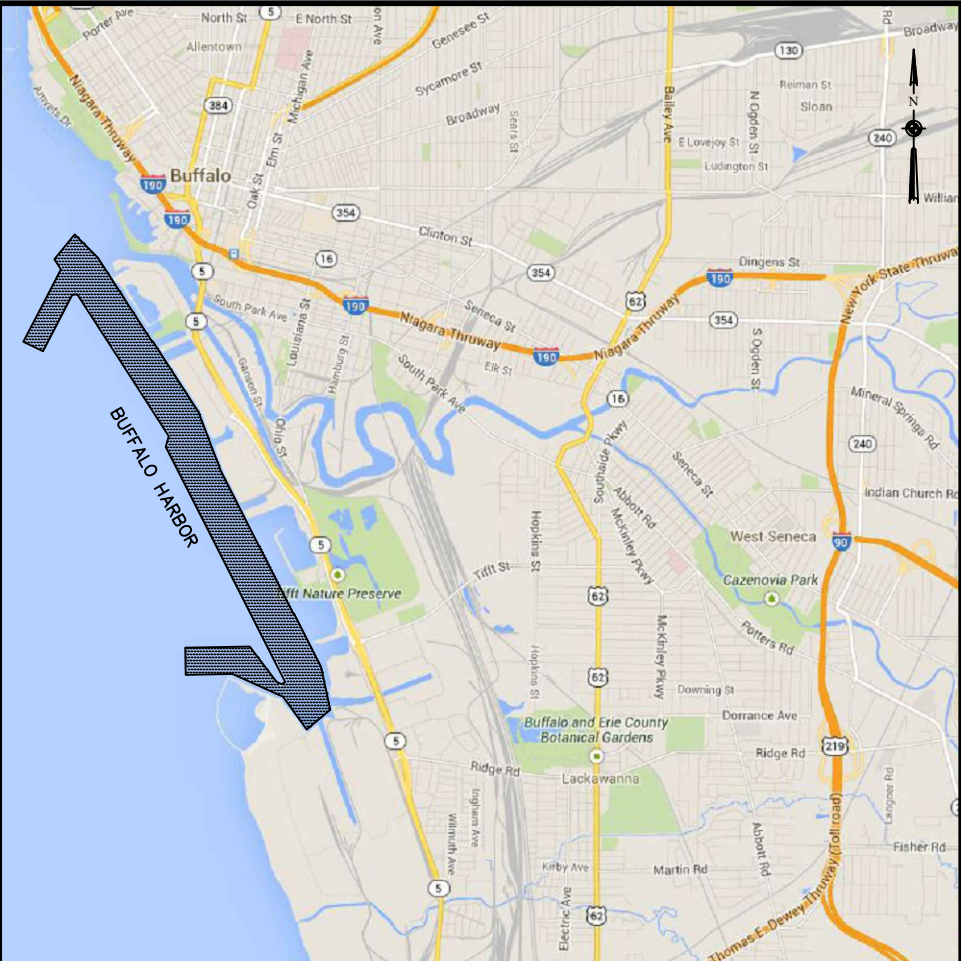
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LEGEND OF SYMBOLS

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⬮	NUN BUOY
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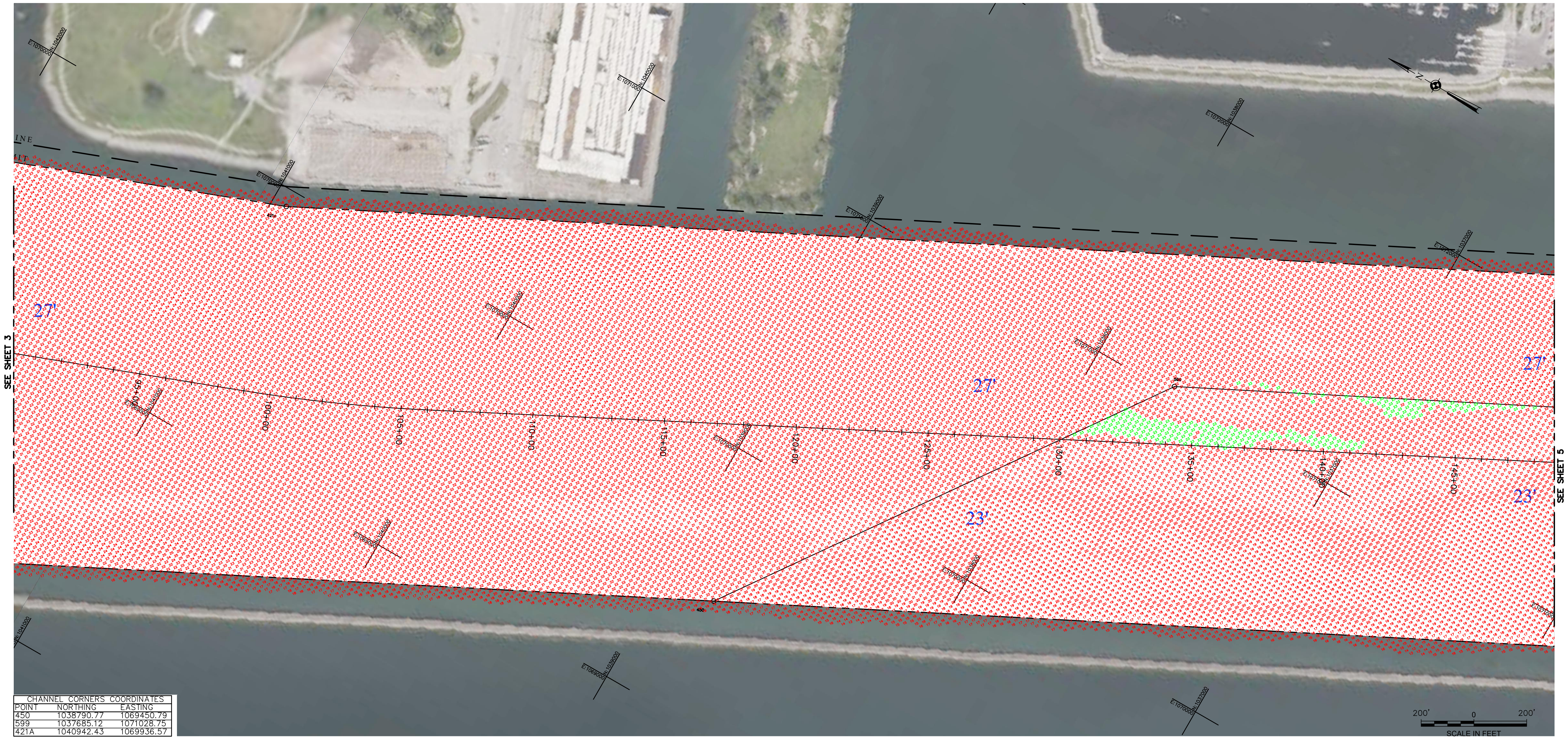
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VICINITY MAP
"NOT TO SCALE"

SHEET INDEX
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CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

BUFFALO HARBOR
BUFFALO, NY
PROJECT CONDITION SOUNDINGS 2026
(POST DREDGE)
SCALE: 1"=200'

Sheet
reference
number
VH-104

Sheet 4 of 6

Drawn by: DMD
Checked by: KPL
Checked by: JDP
Reviewed by: Aaron C. Kennerly, PLS
Chief, Survey Section, NY/PA Navigation and Maintenance Section
Date: September 2, 2026
To download an electronic version of this map, point a web browser to <https://navigation.usace.army.mil/ny/ny/ny/>

SOUNDING COLOR LEGEND

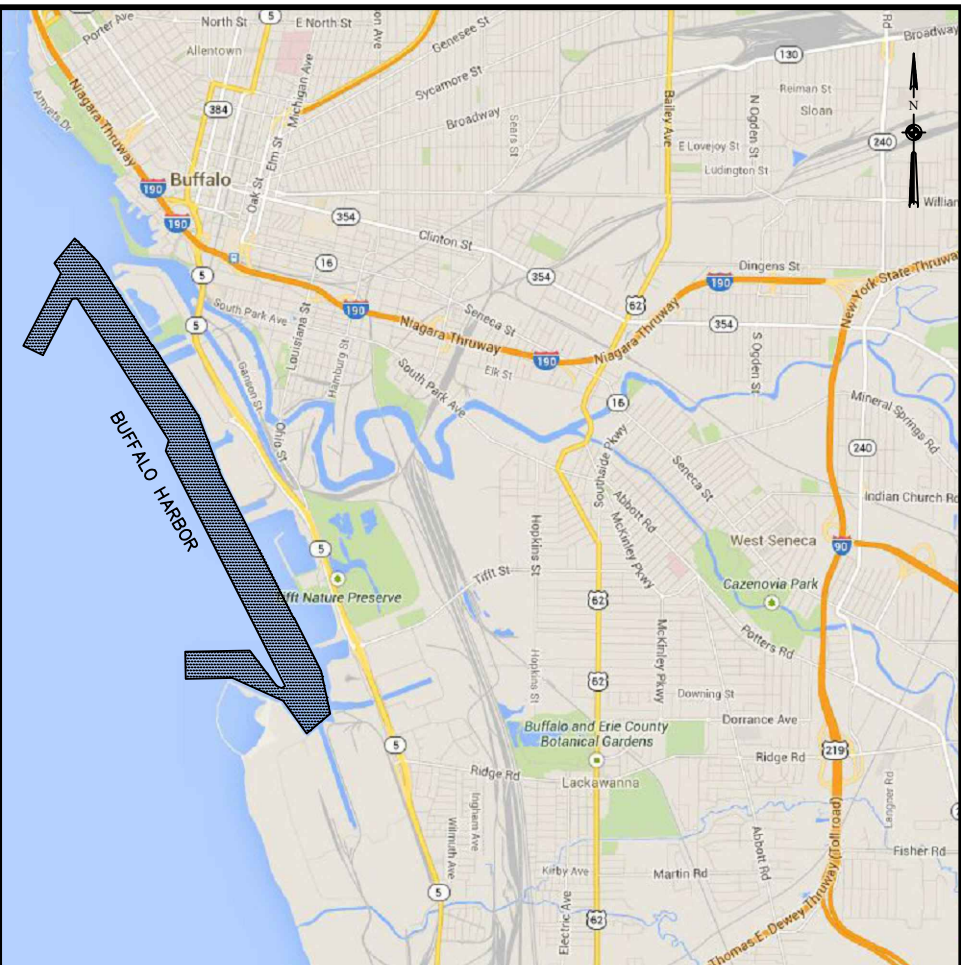
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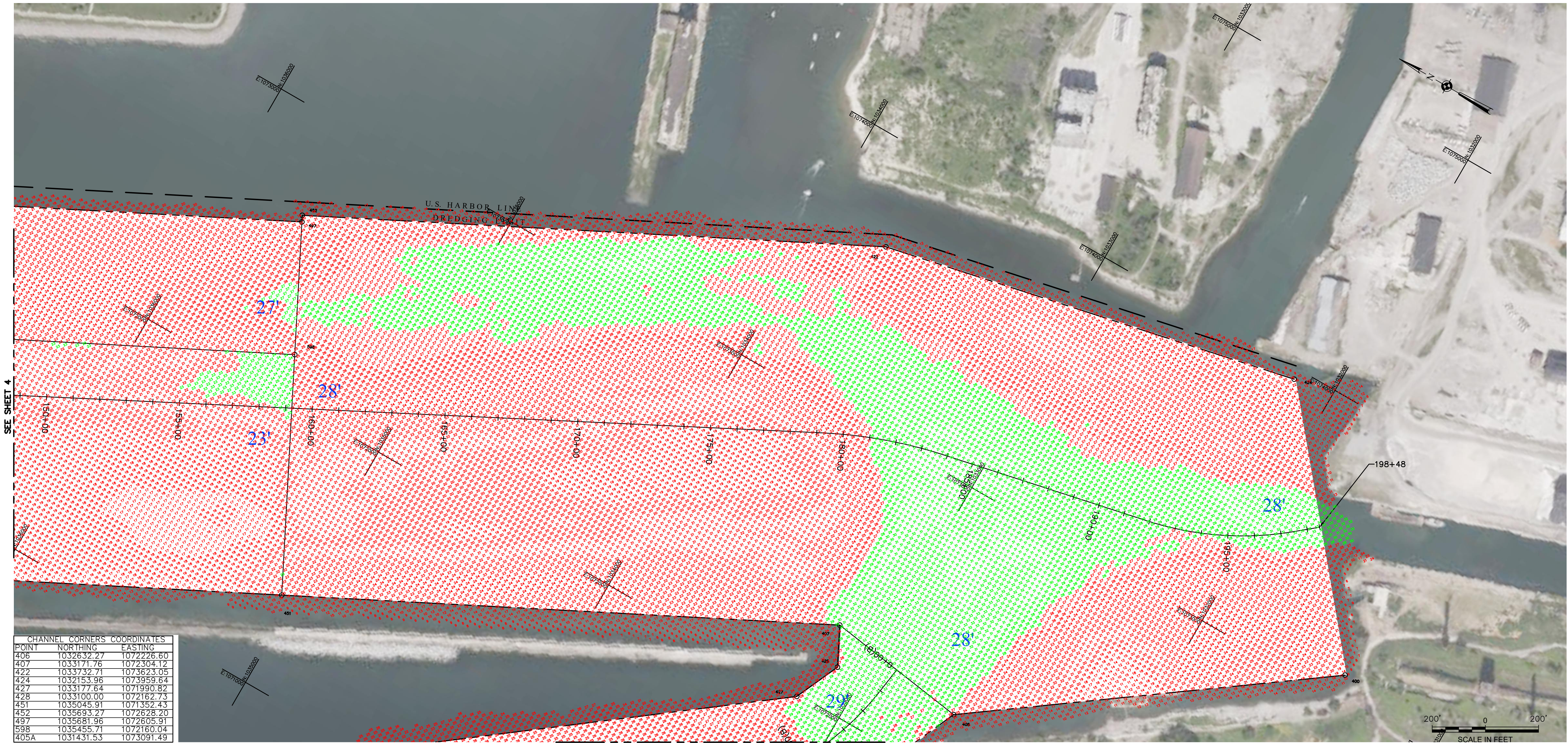
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VICINITY MAP
"NOT TO SCALE"

SHEET INDEX
"NOT TO SCALE"



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POINT	NORTHING	EASTING
406	1032632.27	1072226.60
407	1033171.76	1072304.12
422	1033732.71	1073623.05
424	1032153.96	1073959.64
427	1033177.64	1071990.82
428	1033100.00	1072162.73
451	1035045.91	1071352.43
452	1035693.27	1072628.20
497	1035681.96	1072605.91
598	1035455.71	1072160.04
405A	1031431.53	1073091.49



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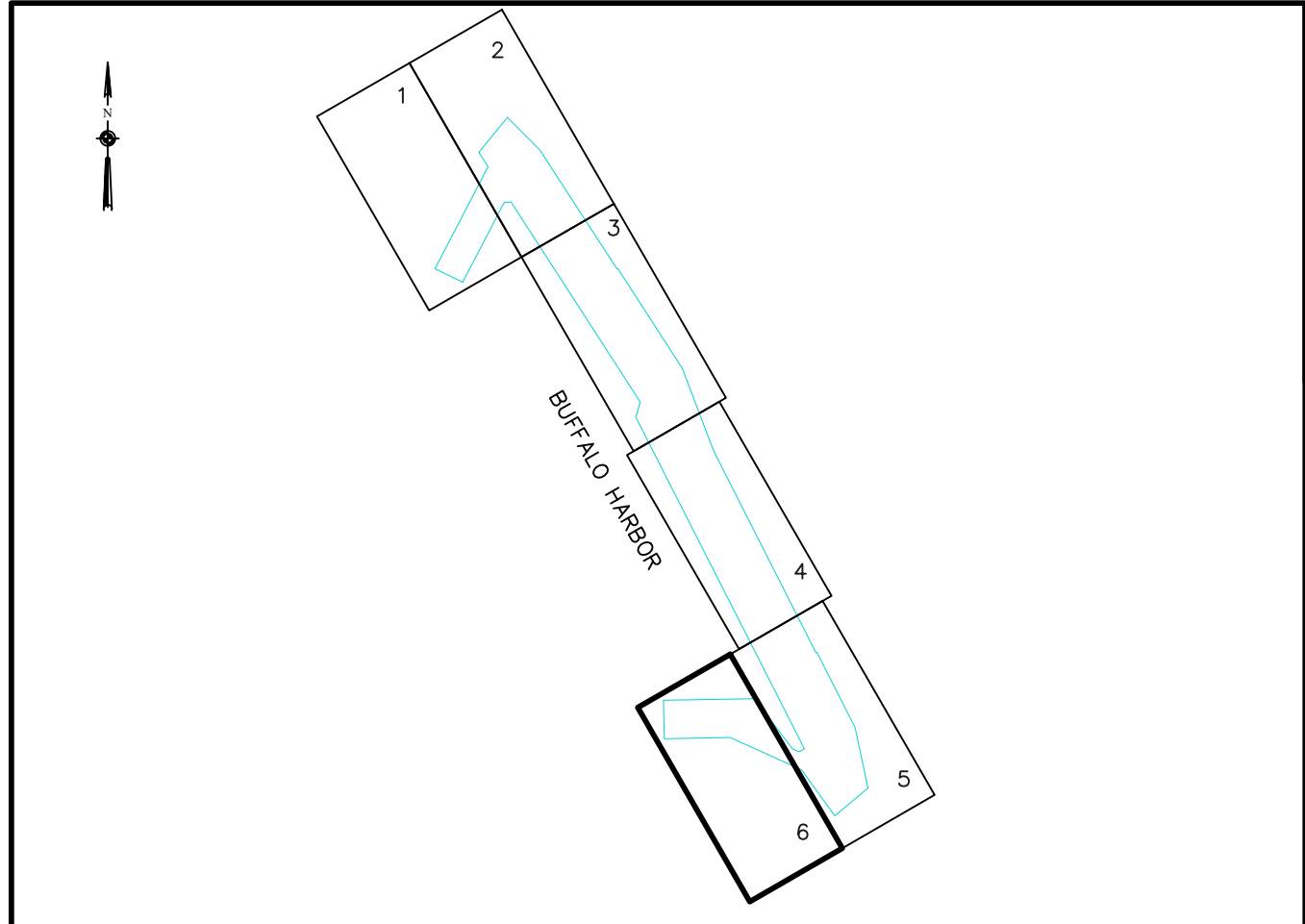
Drawn by: DMD
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Reviewed by: JDP

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BUFFALO, NEW YORK 14207-3199

PROJECT CONDITION SOUNDINGS 2026
(POST DREDGE)
SCALE: 1"=200'

Sheet
reference
number
VH-105
Sheet 5 of 6

Sheet
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Sheet 5 of 6



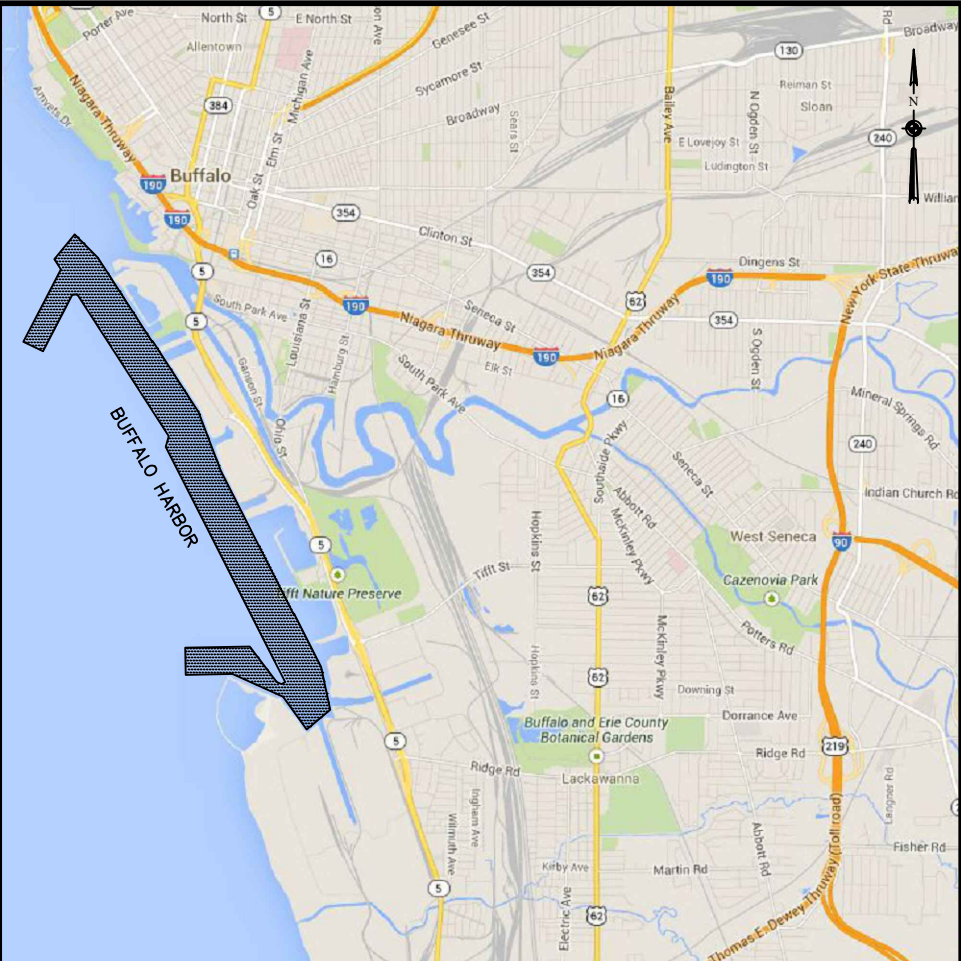
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VICINITY MAP
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POINT	NORTHING	EASTING
404	1033471.91	1070367.28
605	1034440.60	1068632.15
606	1033440.74	1068649.61
405A	1034480.70	1071001.39



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