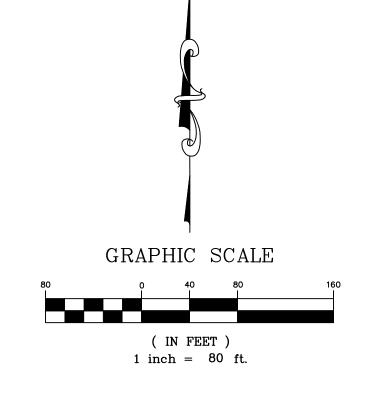
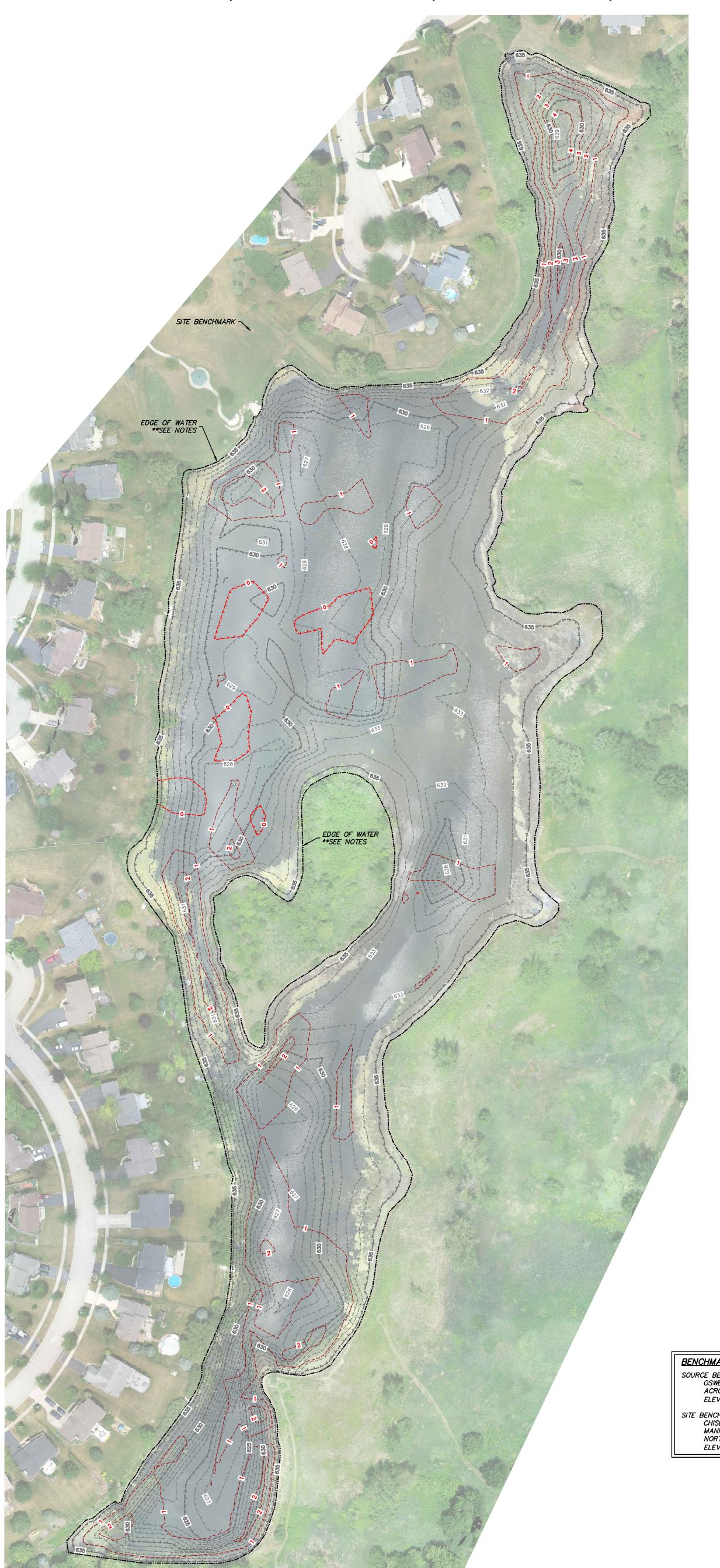
LAKEVIEW BASIN SILT DEPTH BATHYMETRIC SURVEY

IN WEST 1/2 OF SECTION 20, TOWNSHIP 37, RANGE 8 EAST OF THE THIRD PRINCIPAL MERIDIAN, VILLAGE OF OSWEGO, KENDALL COUNTY, ILLINOIS.





EXISTING FIRM BOTTOM CONTOURS EXISTING SILT DEPTH CONTOURS

SURVEY NOTES:

- 1. BASIS OF BEARINGS: IL SPC -EAST (NAD83-2011) EDGE OF WATER SHOWN HEREON PER ORTHORECTIFIED AERIAL PHOTOGRAPHY.
- 3. DATE OF AERIAL PHOTOGRAPHY: 06/22/2020
- 4. DATE OF FIELDWORK OF BATHYMETRIC SURVEY: 06/19/2020
- 5. ELEVATION OF WATERLINE (AS MEASURED ON 06/19/2020): 635.56 FEET (NAVD88)

6. SURVEY PREPARED FOR: OSWEGOLAND PARK DISTRICT

BENCHMARKS

SOURCE BENCHMARK: OSWEGO ARBOR GATE — STEEL ROD UNDER 6 INCH ACCESS CAP, LOCATED ACROSS THE STREET FROM #515 ROSEBUSH LANE, OSWEGO, ILLINOIS. ELEVATION: 644.99 FEET (NAVD88)

SITE BENCHMARK:

CHISELED CROSS ON THE SOUTHWESTERLY SIDE OF THE RIM OF A STORM

MANHOLE IN PRAIRIEVIEW PARK, LOCATED APPROXIMATELY 62 FEET

NORTHWESTERLY OF THE LAKEVIEW BASIN OUTLET STRUCTURE. ELEVATION: 641.95 FEET (NAVD88)

> PREPARED ON JULY 15TH, 2020 PREPARED BY:

LICENSE EXPIRES: 11/30/20

BERNARD J. BAUER, P.L.S. (bbauer@hrgreen.com)
ILLINOIS PROFESSIONAL LAND SURVEYOR No. 3799

7/15/2020 10:05:18 AM

DRAWN BY: BJB APPROVED: MD JOB DATE: 07/15/20 200745 JOB NO:

BAR IS ONE INCH ON OFFICIAL DRAWINGS IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY



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	NO.	DATE	BY	REVISION DESCRIPTION
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SHEET 1 OF 1