



NOTES:

Survey conducted by Princeton Hydro on March 5th and 8th, 2021

Water Surface Elevation (WSEL) at time of survey: 35.6 NAVD88

Survey completed with a Leica GS14 survey grade GPS unit and a calibrated sounding rod.

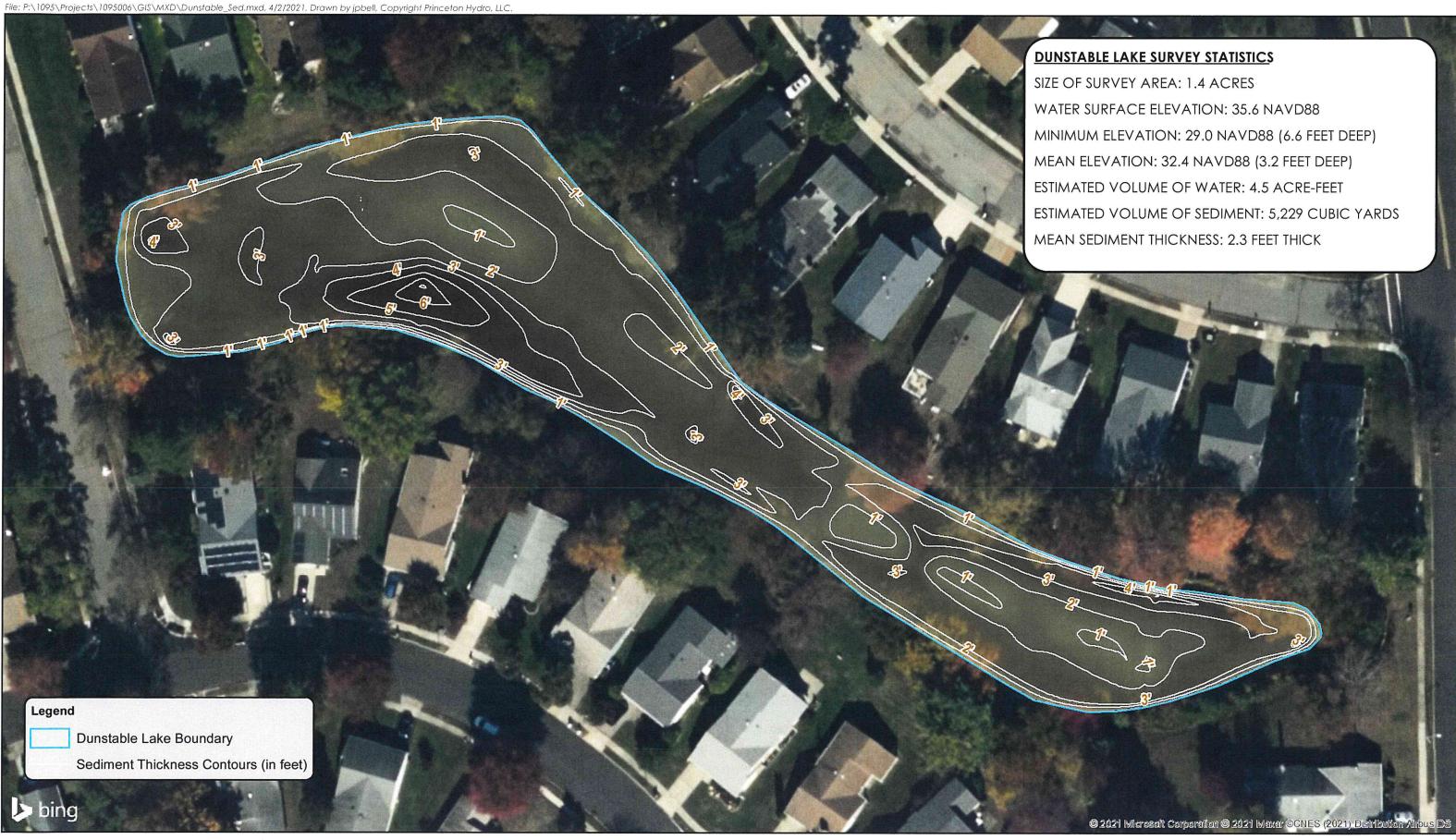


Map Projection: NAD 1983 StatePlane New Jersey FIPS 2900 Feet

100

## WATER DEPTH CONTOURS IN FEET

LEISURETOWNE DUNSTABLE LAKE PHASE I LAKE DIAGNOSTIC STUDY SOUTHAMPTON TOWNSHIP BURLINGTON COUNTY. NEW JERSEY

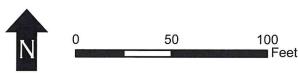




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## SEDIMENT THICKNESS CONTOURS

LEISURETOWNE **DUNSTABLE LAKE** PHASE I LAKE DIAGNOSTIC STUDY SOUTHAMPTON TOWNSHIP BURLINGTON COUNTY NEW JERSEY