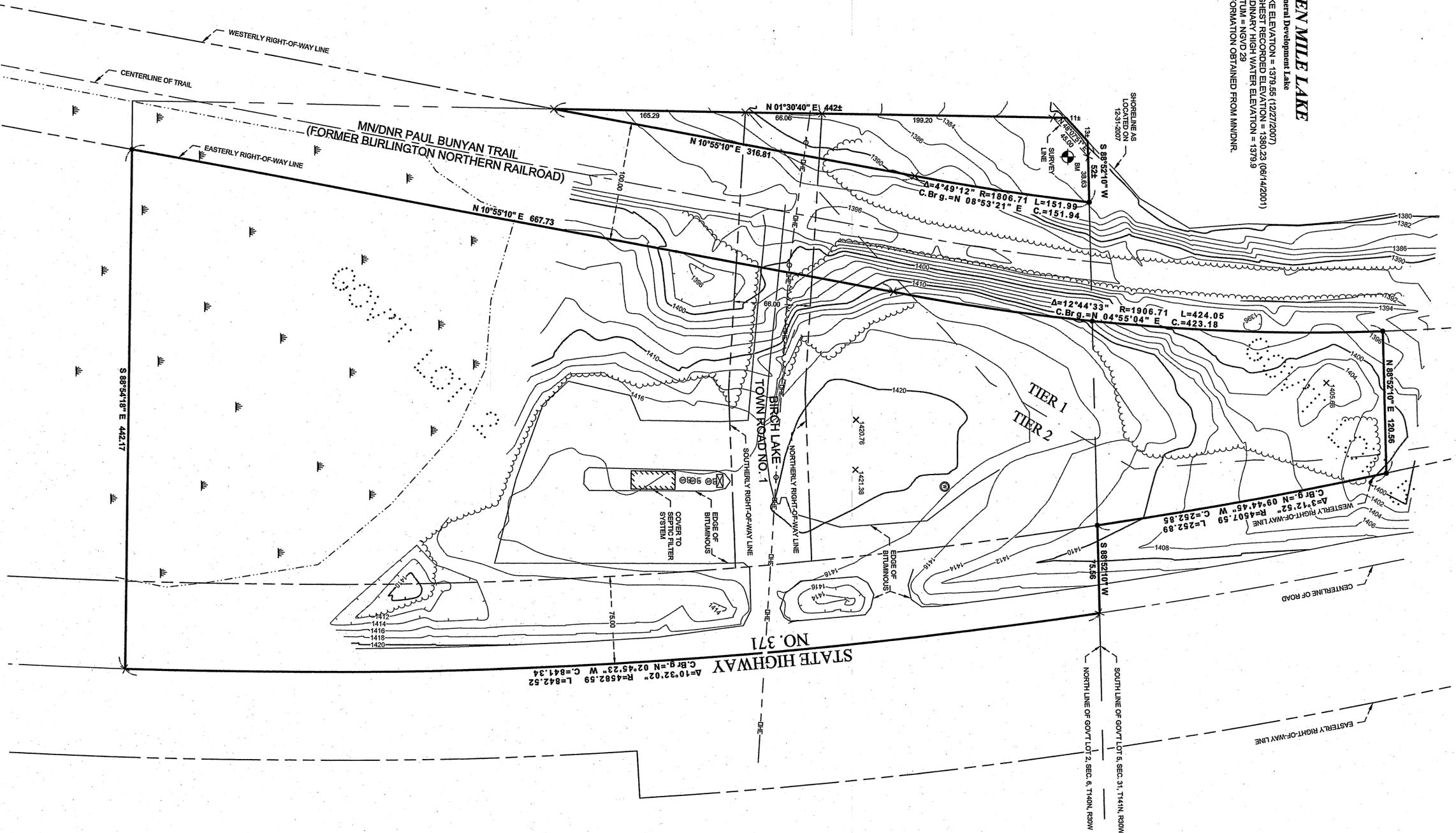


TOPOGRAPHICAL SURVEY

PART OF GOVERNMENT LOT 2, SECTION 6, TOWNSHIP 140 NORTH, RANGE 30 WEST,
AND PART OF GOVERNMENT LOT 5, SECTION 31, TOWNSHIP 141 NORTH, RANGE 30 WEST,
CASS COUNTY, MINNESOTA

TEN MILE LAKE
General Development Lake
LAKE ELEVATION = 1379.55 (12/27/2007)
HIGHEST RECORDED ELEVATION = 1380.23 (08/14/2001)
ORDINARY HIGH WATER ELEVATION = 1379.3
DATUM = NGSVD 25
INFORMATION OBTAINED FROM MNDNR.



TIER CALCULATIONS

Tier	Shaded Tier Area (sq.ft.)	Partial Factor	Maximum Building Footprint (sq.ft.)
1	50,317	12%	6,038
2	128,125	9%	11,281

- LEGEND**
- DENOTES EXISTING INTERMEDIATE CONTOURS
 - DENOTES EXISTING INTERMEDIATE CONTOURS (DEPRESSION)
 - DENOTES EXISTING INDEX CONTOURS
 - DENOTES EXISTING INDEX CONTOURS (DEPRESSION)
 - DENOTES SPOT ELEVATION (EXISTING GRADE)
 - DENOTES EDGE OF TREELINE
 - DENOTES WETLAND(S)
 - DENOTES CALCULATED POSITION
 - DENOTES MONUMENT FOUND
 - DENOTES EXISTING UTILITY POLE
 - DENOTES EXISTING OVERHEAD ELECTRIC CABLE
 - ⊙ DENOTES EXISTING WELL
 - ⊕ DENOTES EXISTING SEPTIC TANK ID
 - ⊗ DENOTES EXISTING SEPTIC CONTROL PANEL
 - ⊙ DENOTES BENCHMARK
 - ⊙ DENOTES 3/8" BENCH MARK
 - ⊙ DENOTES 1/2" BENCH MARK
 - ⊙ DENOTES 3/4" BENCH MARK
 - ⊙ DENOTES 1" BENCH MARK
 - ⊙ DENOTES 1 1/2" BENCH MARK
 - ⊙ DENOTES 2" BENCH MARK
 - ⊙ DENOTES 3" BENCH MARK
 - ⊙ DENOTES 4" BENCH MARK
 - ⊙ DENOTES 6" BENCH MARK
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 - ⊙ DENOTES 12" BENCH MARK
 - ⊙ DENOTES 18" BENCH MARK
 - ⊙ DENOTES 24" BENCH MARK
 - ⊙ DENOTES 36" BENCH MARK
 - ⊙ DENOTES 48" BENCH MARK
 - ⊙ DENOTES 72" BENCH MARK
 - ⊙ DENOTES 96" BENCH MARK
 - ⊙ DENOTES 144" BENCH MARK
 - ⊙ DENOTES 192" BENCH MARK
 - ⊙ DENOTES 288" BENCH MARK
 - ⊙ DENOTES 384" BENCH MARK
 - ⊙ DENOTES 576" BENCH MARK
 - ⊙ DENOTES 768" BENCH MARK
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 - ⊙ DENOTES 1536" BENCH MARK
 - ⊙ DENOTES 2304" BENCH MARK
 - ⊙ DENOTES 3456" BENCH MARK
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 - ⊙ DENOTES 26244" BENCH MARK
 - ⊙ DENOTES 39360" BENCH MARK
 - ⊙ DENOTES 58944" BENCH MARK
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