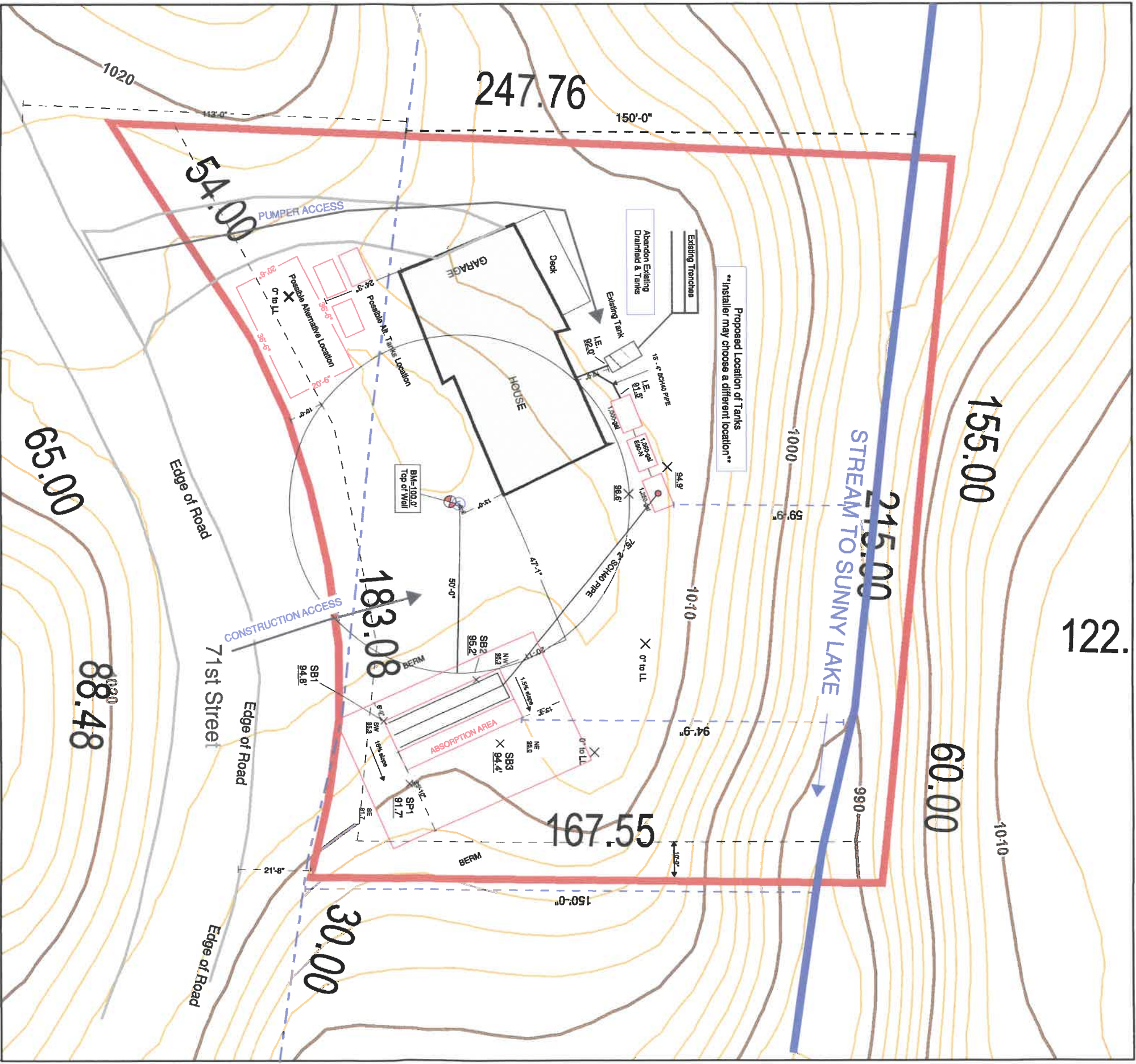


9440 71st St N, Grant

TYPE IV MOUND



**NOTES:**

1. The Type IV Technology reduces the size of the mound to better fit the landscape.
2. Timed Dosing necessary with Over-sized Septic Tank.
3. Mound Berms extend beyond property boundary.
4. Variance needed for setback from Stream at North edge of property. The Septic Tanks are 60 feet and the Absorption Area is 95 feet from stream. The required setback is 150 feet.

THIS IS ONLY A SITE PLAN

ALL SEPTIC LOCATIONS AND MEASUREMENTS ARE ONLY ESTIMATES

AS-BUILT WILL NEED TO BE PROVIDED BY INSTALLER AFTER CONSTRUCTION

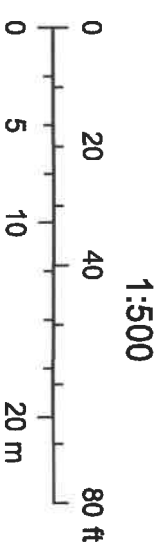
**MOUND DIMENSIONS**

Floccled - 10' x 37.5'  
 Absorption Bed - 18' x 27.5'  
 Total Mound - 41.8' x 83.9'

Upslope Elev. - 95.3'  
 Min. Sand Height - 12" @ 96.3'  
 Floccled Laterals Elev. - 97.3'  
 Height @ Crown Elev. - 98.8'

**LATERALS**

3 Laterals @ 35.5' of 1-1/2" SCH40  
 Spacing - 3'  
 Drilled Holes - 3/16"

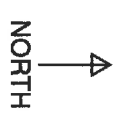


KSD Kleoppper Services & Designs, LLC  
 Lic # 4043

Approved by: Jesse Kleoppper

Date - 5/24/20

- LEGEND:**
- W = Well
  - SB = Soil Boring
  - SP = Soil Pit
  - ⊕ = Benchmark



Disclaimer: Map and parcel data are believed to be accurate, but accuracy is not guaranteed. This is not a legal document and should not be substituted for a title search, appraisal, survey, or for zoning verification.