



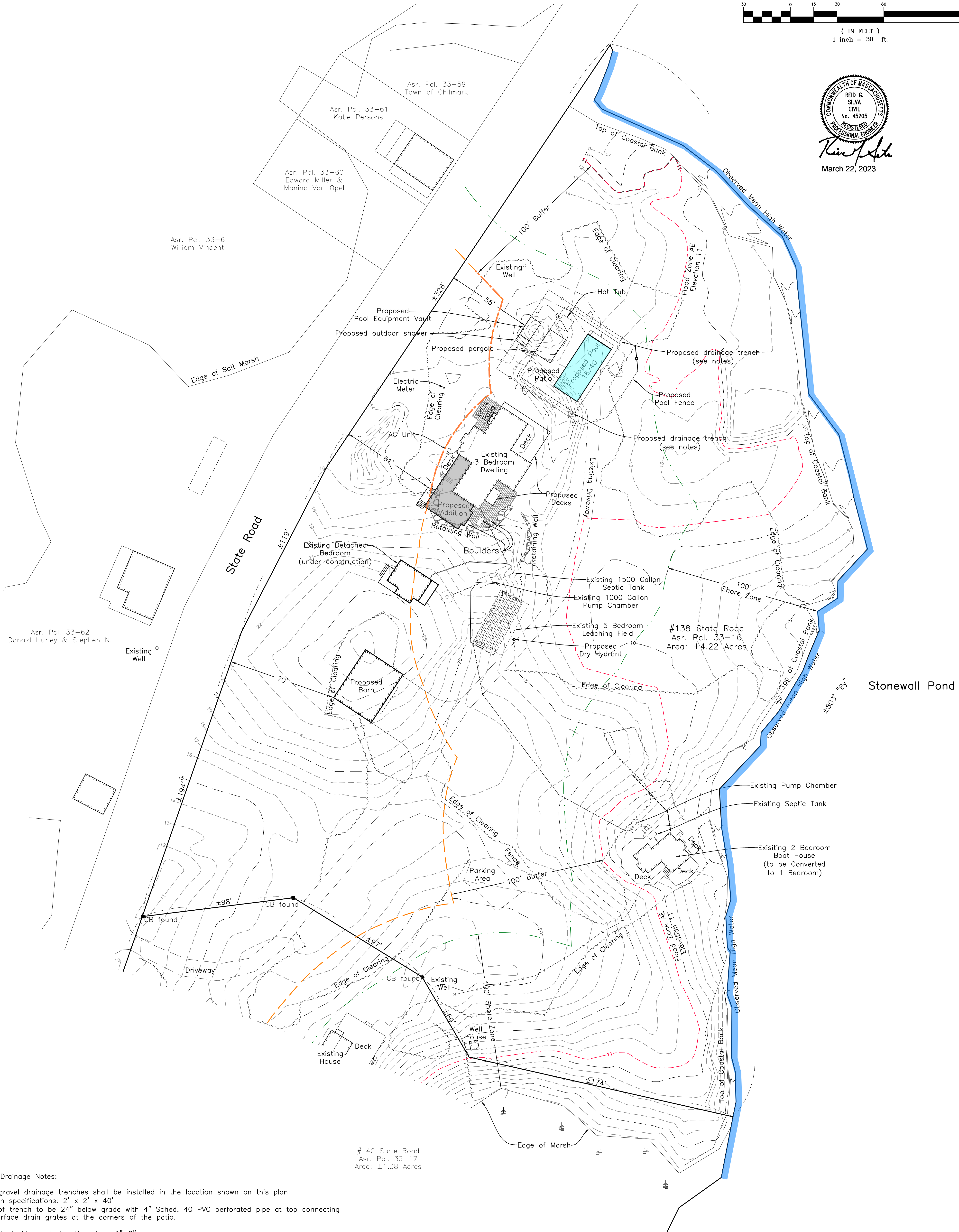
GRAPHIC SCALE



( IN FEET )  
1 inch = 30 ft.



Reid G. Silva  
March 22, 2023



**Pool Drainage Notes:**

Two gravel drainage trenches shall be installed in the location shown on this plan.  
Trench specifications: 2' x 2' x 40'  
Top of trench to be 24" below grade with 4" Sched. 40 PVC perforated pipe at top connecting to surface drain grates at the corners of the patio.

Gravel: double washed native stone 1"-2"  
Geotech filter fabric to be placed on top and sides of trench

Area of patio, pool and vault: ±2400 SF - ex. permeability ±1 FPD  
existing drainage capacity: 2400 CFPD

Subsurface stormwater drainage system: permeability ±15 FPD  
Area of gravel bed: 160 SF  
drainage capacity = 160 SF \* 15 FPD = 2400 CFPD

Elevation Datum: N.A.V.D. 88 (O.P.U.S.)  
FEMA Flood Zone VE (EI = 12)

Zoning District: VI  
Setbacks: 50' All Sides  
\* Setbacks to be confirmed by town official

Note: Locus lies within the Coastal District and South Road Roadside District.

Site Plan in  
Chilmark, Mass.  
prepared for  
**Lenom House LLC**  
Scale 1" = 30' December 14, 2022  
Rev. 3/16/2023

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