

**PARCEL #: 545130-0005**

**OWNER INFORMATION:**

SHARMA ABHISHEK and SHWETA  
7905 W MERCER WAY, MERCER ISLAND, WA 98040

**LEGAL DESCRIPTION:**

MERCER ISLAND PARK ADD LOT B MERCER ISLAND SHORT PLAT NO 82-08-16 REC NO 8308179001 SD SHORT PLAT DAF - LOT 1 & POR OF LOT 2 LY S OF LN AKA LN A & POR OF LOT 13 W OF W MERCER WAY & S OF SD LN A BEG AT MOST SLY COR OF SD LOT 13 TH S 89-22-20 W 318.42 FT TH N 37-21-40 W 89.33 FT TH N 33-55-40 W 85.50 FT TO A NXN & TPOB OF SD LN A TH N 89-22-20 E ALG SD LN A TO NXN WITH WLY R/W LN OF SD W MERCER WAY Plat Lot: 1-2 & 13

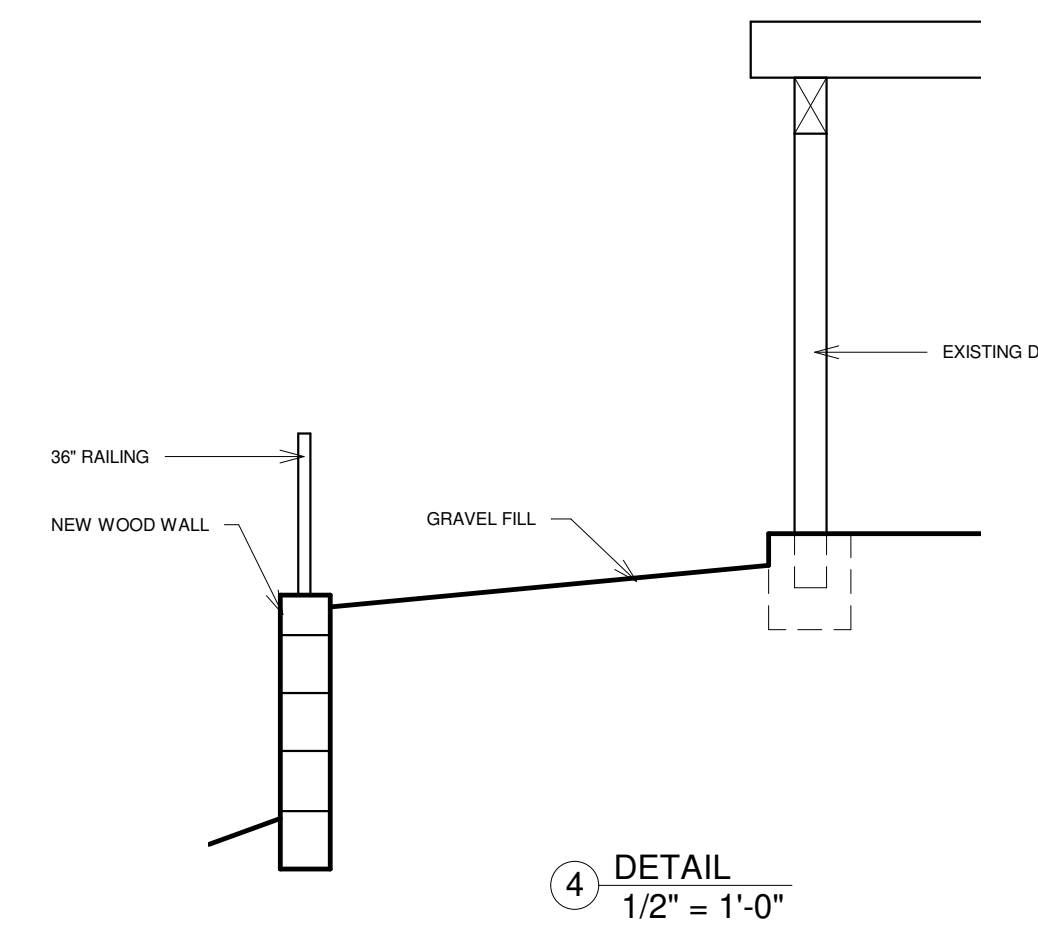
**ZONING AND SITE DATA**

ZONE: R-15

SETBACKS:  
FRONT: 20'  
SIDES: 15' (sum)  
BACK: 25'

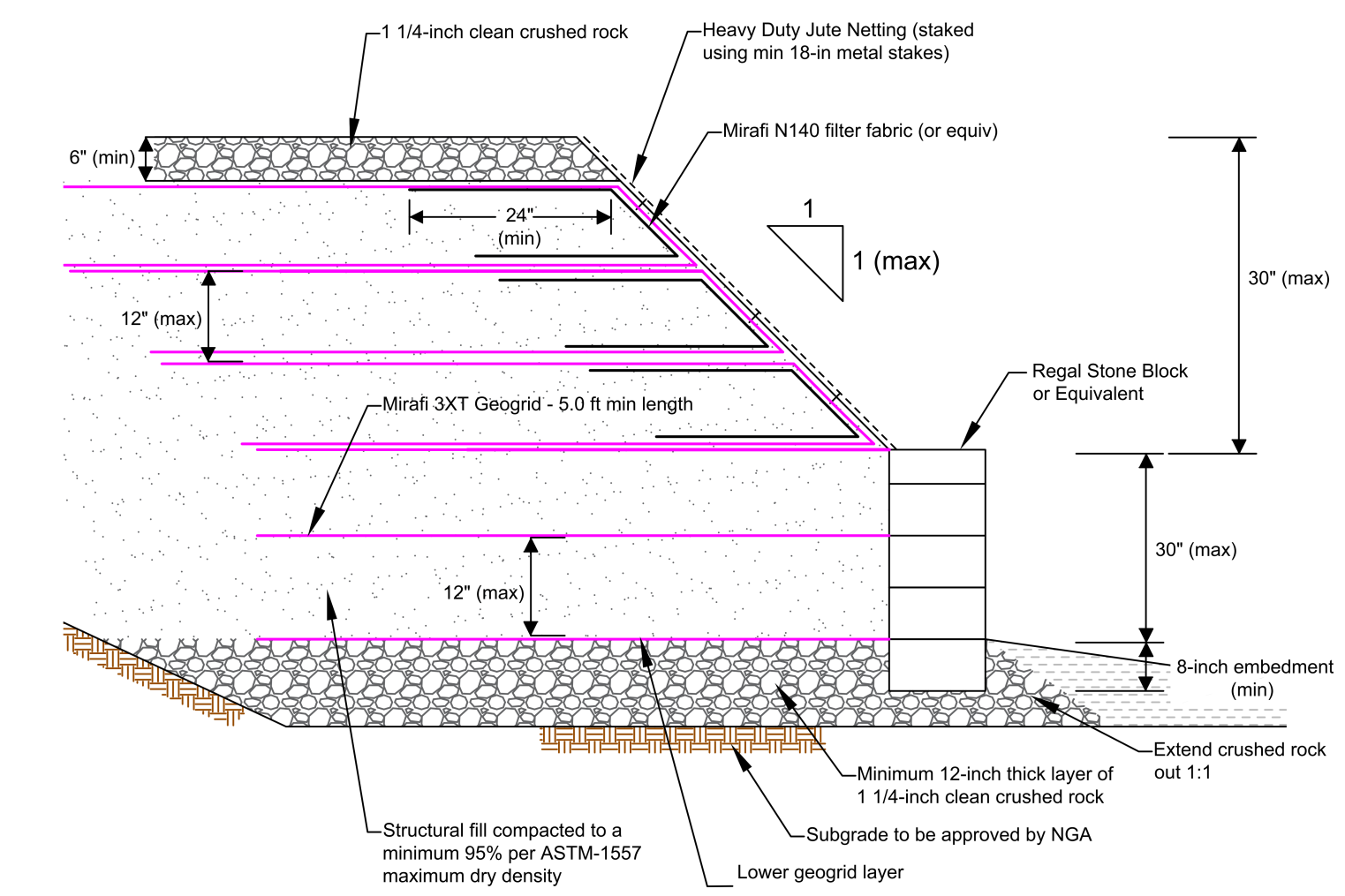
SITE / LOT SF BASED ON SURVEY 19,791 SQFT, (.45 ACRES)

ADDRESS: 7905 W MERCER WAY, MERCER ISLAND, WA 98040

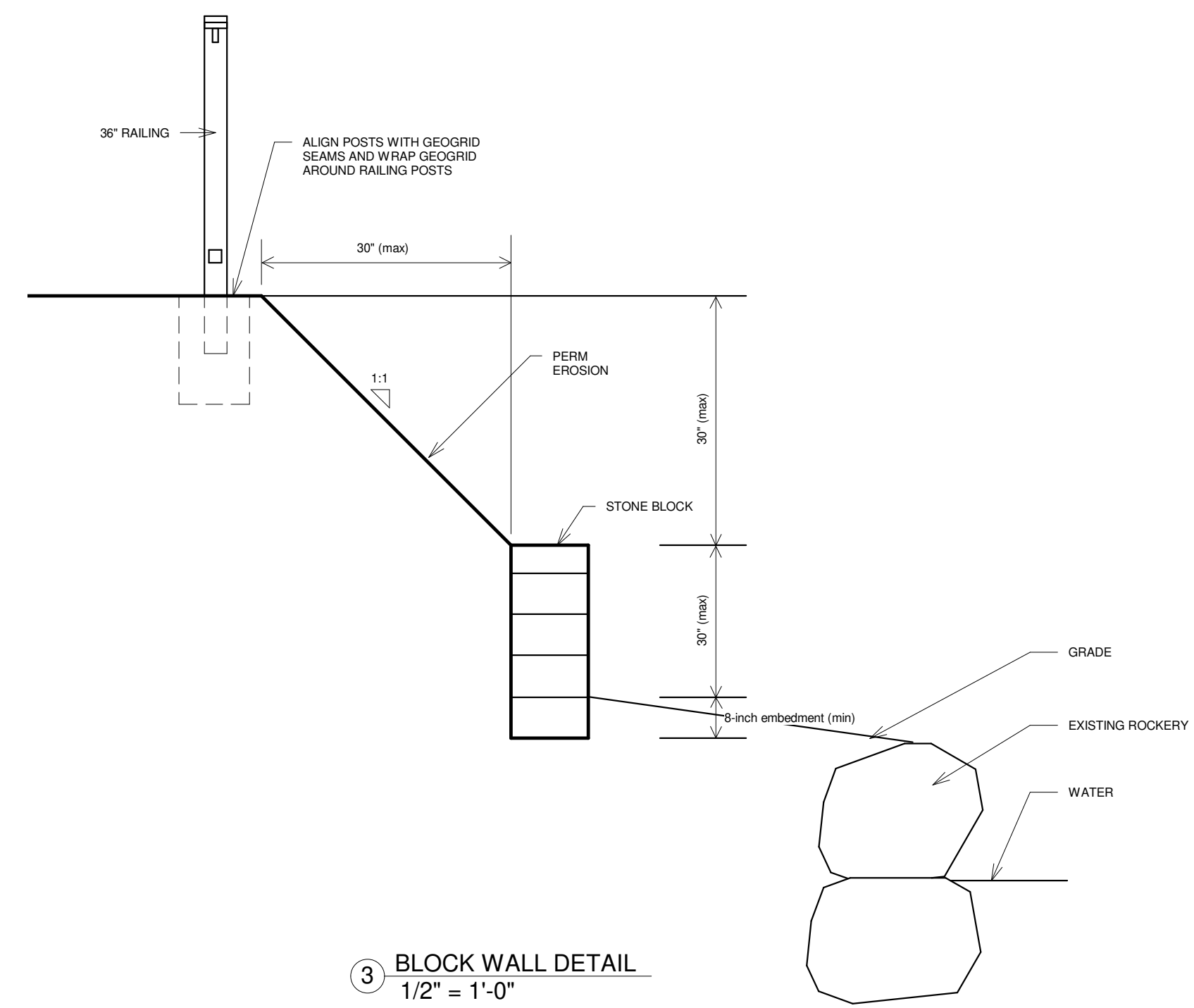


④ DETAIL  
1/2" = 1'-0"

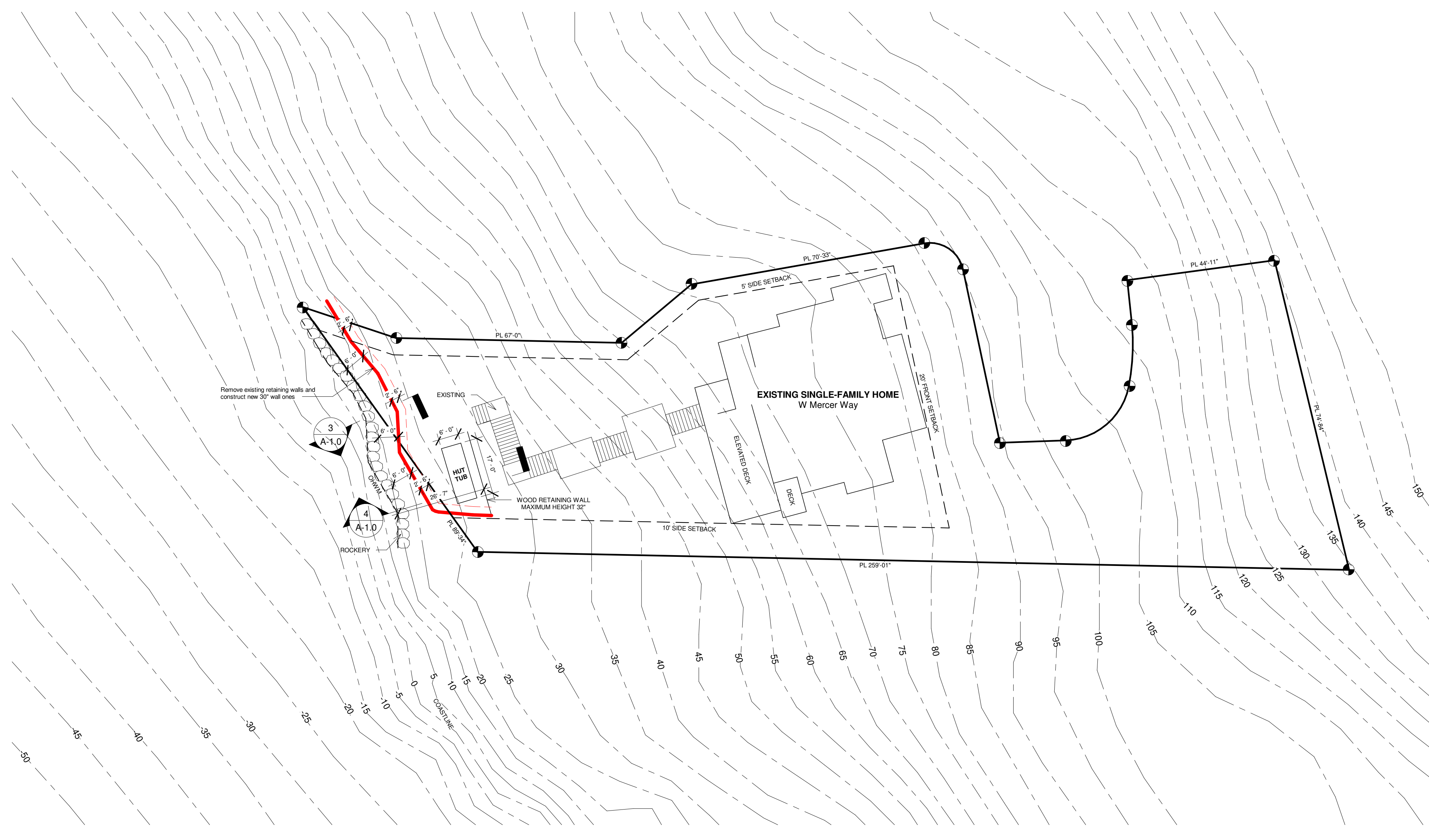
**NOTE**  
REMOVE EXISTING RETAINING WALLS AND CONSTRUCT NEW ONES.



② SCHEMATIC BLOCK WALL DETAIL  
1/2" = 1'-0"



③ BLOCK WALL DETAIL  
1/2" = 1'-0"



① PROPOSED SITE PLAN  
1" = 20'-0"

- Construction Sequence Notes:**
1. The unpermitted retaining and fill should be removed from the site or stockpiled for later use as a landscaping fill.
  2. Prepare the subgrade and have NGA approve the subgrade
  3. Install the new retaining wall per geotechnical design and recommendations
  4. NGA to inspect the retaining wall construction and geogrid placement
  5. Install railing on top of the 1:1 fill with geogrid wrapped around the footings but do not cut the geogrid
  6. Install permanent erosion control per NGA recommendation

**Note:**  
Site improvement activity on or adjacent to reinforced fill should not result in cutting or disturbing of geogrid

**Install permanent erosion control per Geotech recommendation**

No.	Description	Date

**Wise Choice Construction**  
**Retaining Wall**  
 7905 W Mercer Way, Mercer Island, WA 98040

Project number	A23-1206
Date	07.26.2024
Drawn by	Alexander Litvinov
Checked by	-

PROPOSED SITE PLAN

**A-1.0**

Scale As indicated