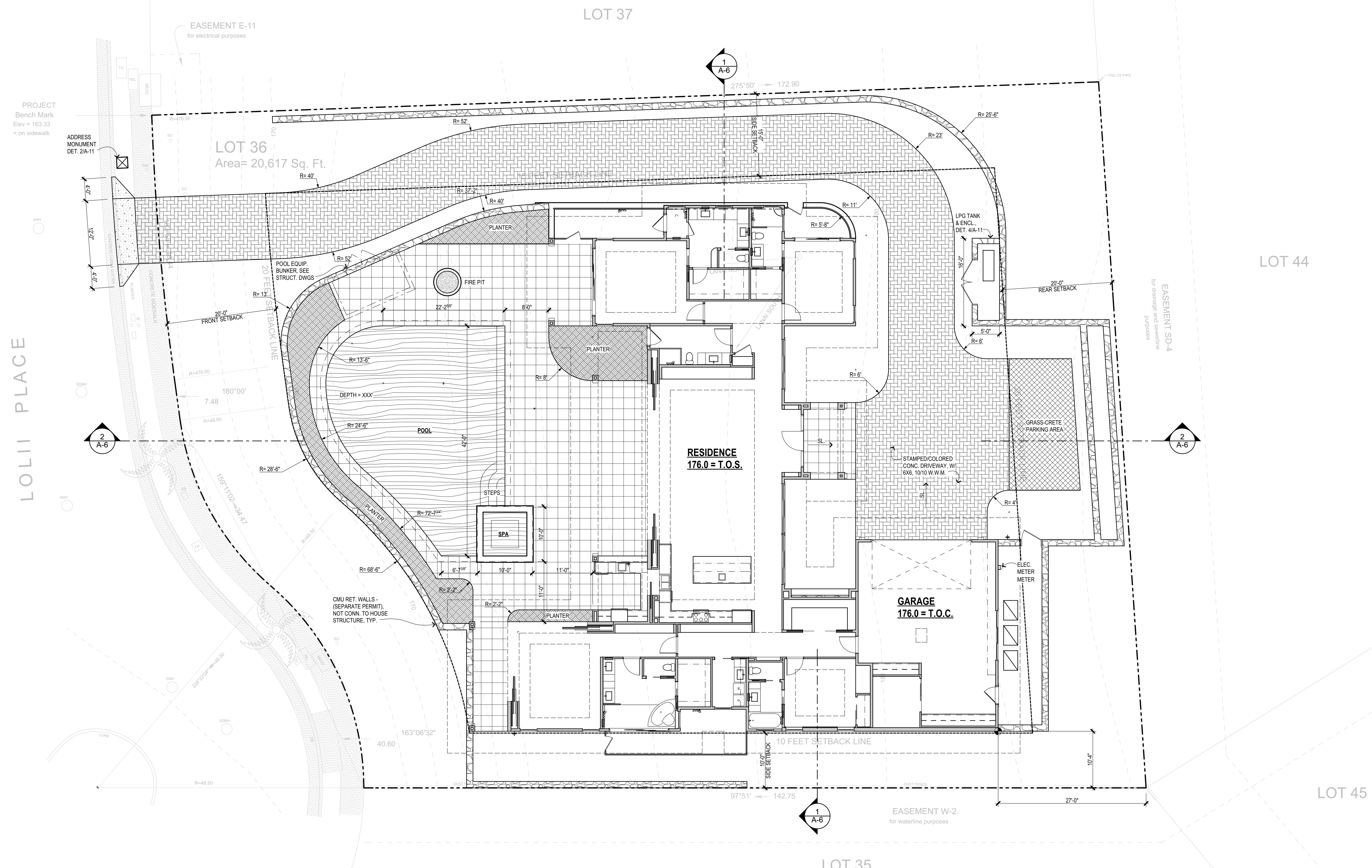


**MAUI ARCHITECTURAL GROUP INC.**  
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**Residence at Lanikeha**  
**Phase I - Lot 36**  
 Lahaina, Hawaii 96761  
 (2) 4-4-019 : 036



**NOTES:**

- This map is based from a survey performed on Dec. 17, 2021.
- Coordinates and azimuths are based from Triangulation Station "MANINI" and its meridian was established from the Street Survey monuments along Loli Place.
- Elevation is based from MSL Subdivision Bench Mark.

T.M.K.: (2) 4-4-019:036

**LEGEND:**

- WM=WATER METER
- FH=FIRE HYDRANT
- SMH=SEWER MANHOLE
- SDMH=STORM DRAIN MANHOLE
- SO=STUB OUT
- CB=CATCH BASIN
- LP=LIGHT POST
- EB=ELECTRIC BOX
- IB=IRRIGATION BOX
- ☉=COCONUT

**NOTES:**

- FOR STRUCTURAL GENERAL NOTES & DETAILS SEE STRUCTURAL DRAWINGS.
- ELECTRICAL CONTRACTOR TO COORDINATE LANDSCAPE LIGHTING POWER SUPPLY WITH LANDSCAPE CONTRACTOR. FOR INFORMATION ON TRANSFORMERS SEE LANDSCAPE LIGHTING PLAN.
- SEE CIVIL DRAWINGS FOR ALL GRADING, DRAINAGE AND RETAINING WALL HEIGHTS INFORMATION, TYPICAL.
- SEE STRUCT. DWGS FOR ALL ENCLOSURE DETAILS.

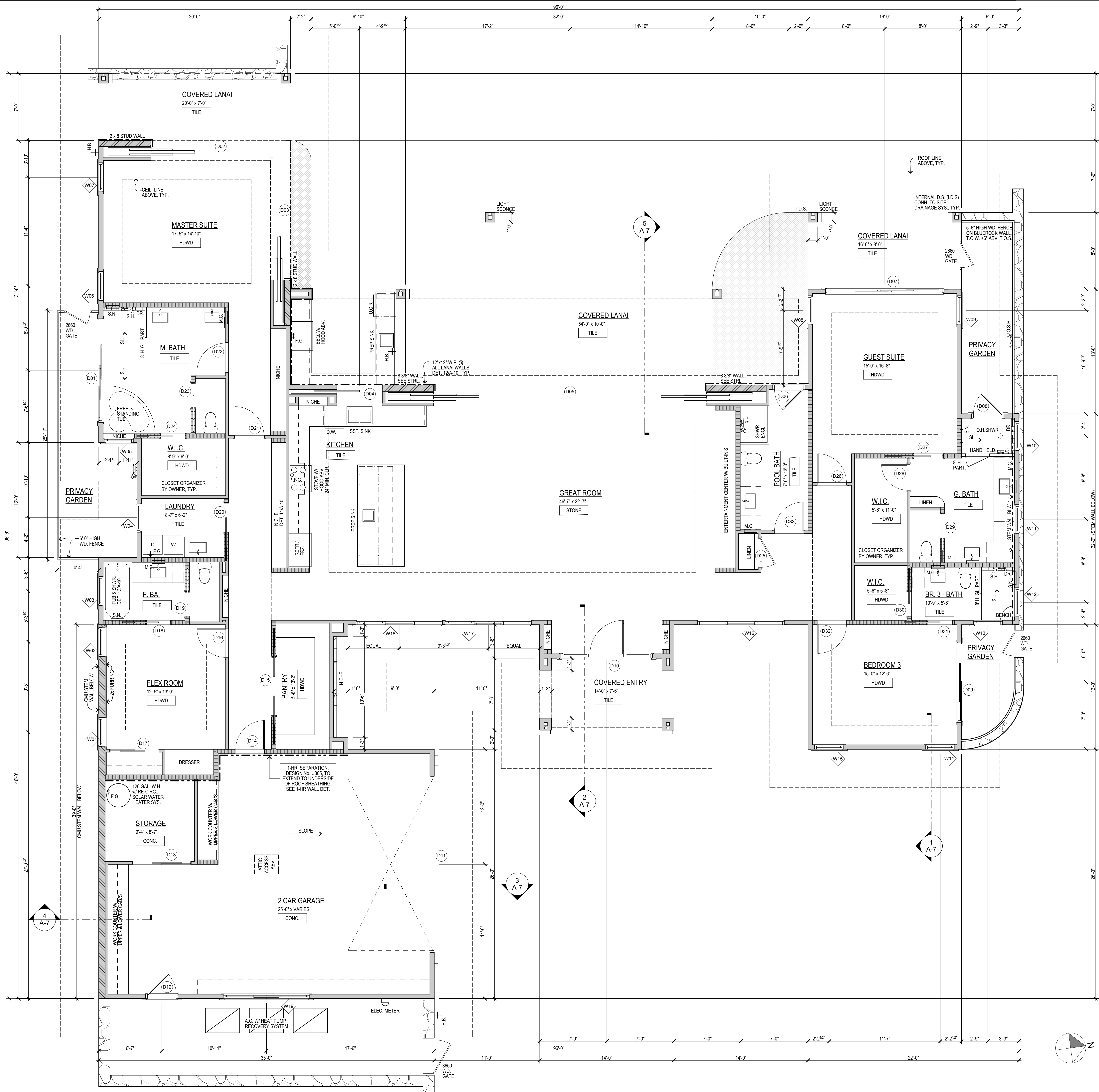
**LEGEND:**

- ⊖ ELECTRIC METER LOCATION.

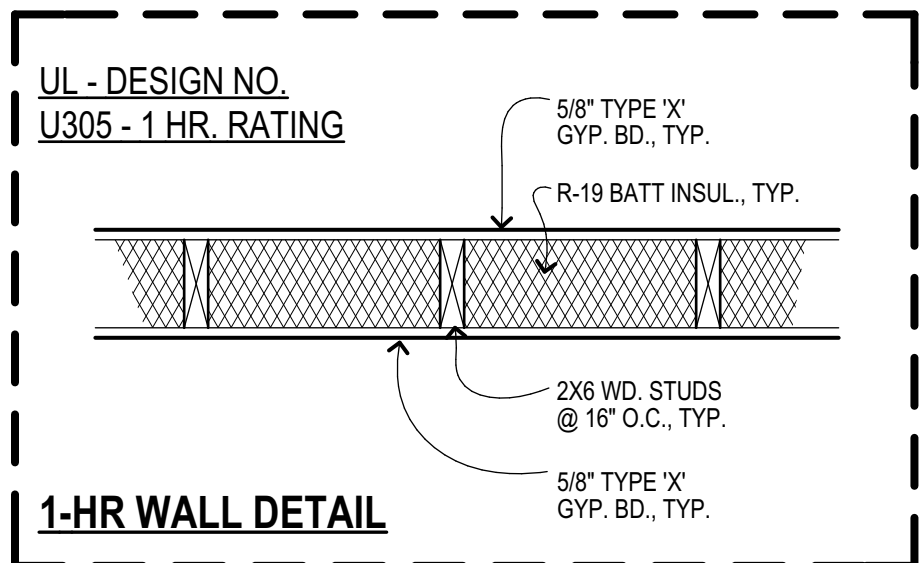
**LOT COVERAGE CALCULATIONS**

- Lot Area = 20,617 sq. ft.
- Lot Coverage Allowed = 6,185 sq. ft. (30% of Lot Area)
- Proposed Building Footprint = 5,408 sq. ft.

**1** Site Plan  
 Scale: 1/8" = 1'-0"

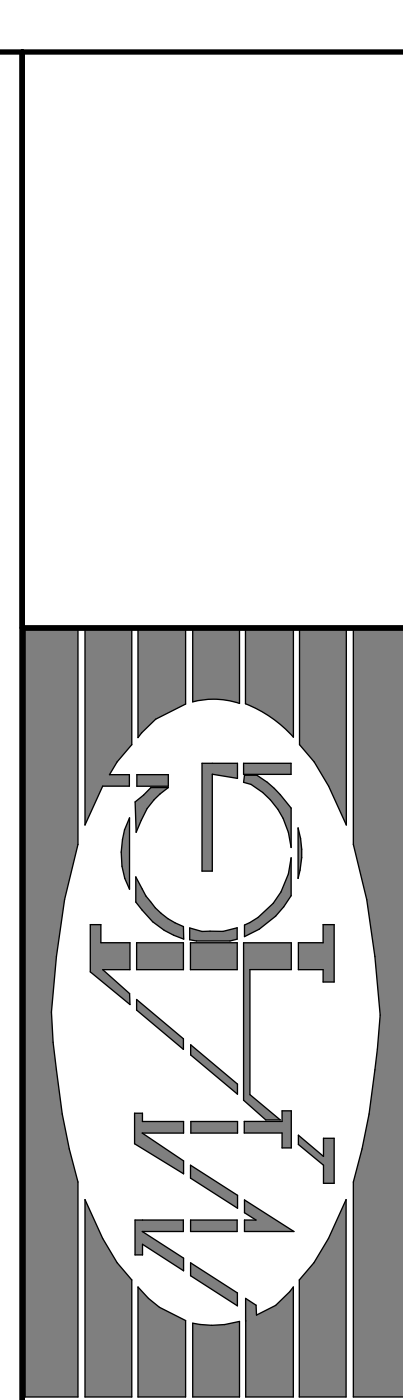


- NOTES:**
1. PROVIDE EPOXY GROUT & BASALTIC TERMITE BARRIER AT ALL BATH TUB AND SHOWER BLOCKOUTS.
  2. VERIFY WITH DOOR MANUFACTURER THE REQUIRED WIDTH OF WALLS AT ALL SLIDING DOORS, AND REQUIRED DEPTH OF POCKETS FOR POCKET DOORS.
  3. FOR DOOR AND WINDOW DETAILS, SEE SHIT. A-10.
  4. 2x6 INTERIOR STUD WALLS, U.O.N. - 2x6 @ 16" O.C. TYP. U.O.N.
  5. F.G. FUEL / GAS LOCATIONS.  
NOTE: PROVIDE FUEL / GAS AT THE SPA (HEATER) AT POOL EQUIP. BUNKER. SEE SITE PLAN FOR LOCATION.
  6. 5/8" TYPE 'X' GYP. BD. THROUGHOUT.
  7. IECC NOTE: AIR LEAKAGE MAX. OF 5 A.C.H. 50.
  8. STAIRWAYS, RAMPS, GUARDS & HANDRAILS SHALL COMPLY W/ CURRENT BUILDING & RESIDENTIAL CODES.
  9. A SOLAR WATER HEATER SYSTEM IS REQUIRED FOR ALL NEW SINGLE FAMILY DWELLINGS.
  10. EMERGENCY ESCAPE & RESCUE OPENINGS ARE REQUIRED IN BASEMENTS & EVERY SLEEPING ROOM. WINDOWS SHALL HAVE A MINIMUM NET CLR. OPENING OF 5.7 SF. MIN. WIDTH OF 20 IN., MIN. HEIGHT OF 24 IN. & MAX. SILL HEIGHT OF 44 IN.



**AREA CALCULATIONS**

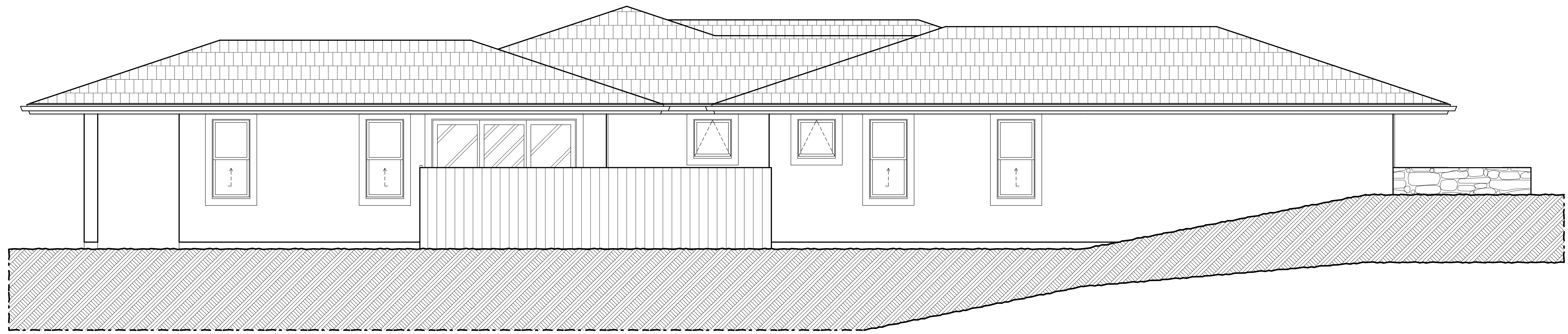
ENCLOSED LIVING =	3,615 SQ. FT.
COVERED LANAIS =	808 SQ. FT.
COVERED ENTRY =	105 SQ. FT.
GARAGE & STORAGE =	878 SQ. FT.
<b>TOTAL FOOTPRINT =</b>	<b>5,406 SQ. FT.</b>



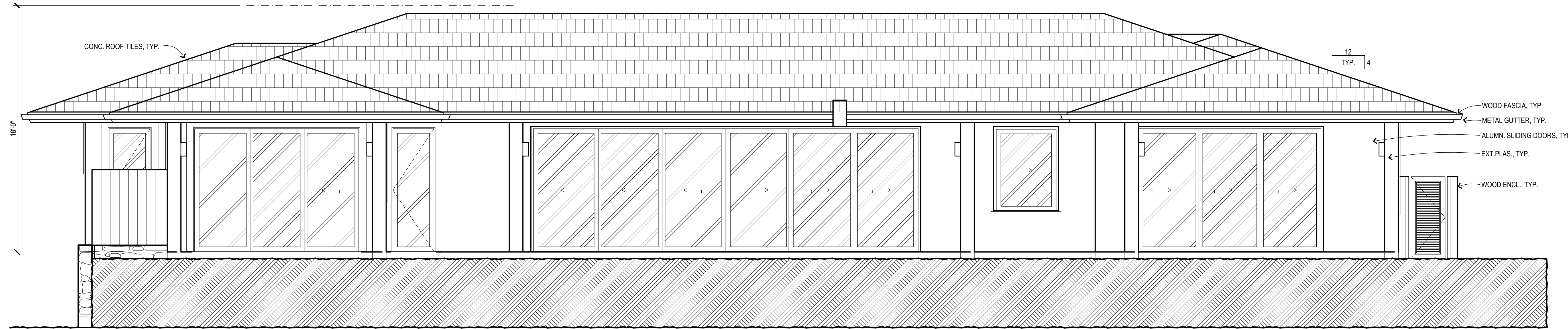
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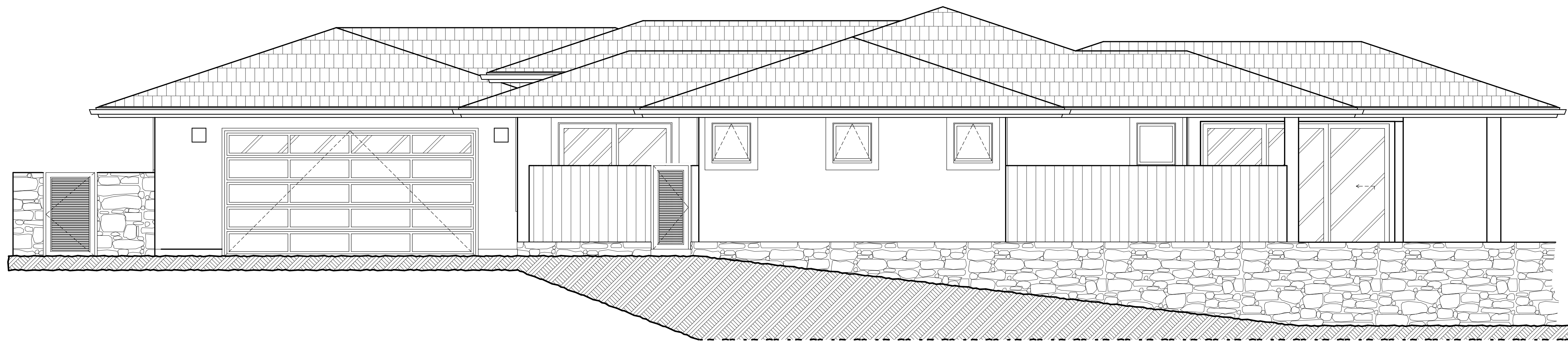
**1 Floor Plan**  
 Scale: 1/4" = 1'-0"



4 Left Elevation  
Scale: 1/4" = 1'-0"



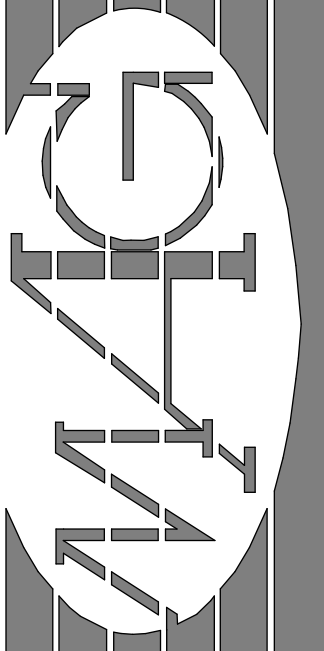
3 Back Elevation  
Scale: 1/4" = 1'-0"



2 Right Elevation  
Scale: 1/4" = 1'-0"



1 Front Elevation  
Scale: 1/4" = 1'-0"



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