

Addendum - Building Design Drawings For The Proposed Assisted Living Development

The proposed assisted living development contains 15 sleeping units that are 8 ft x 12 ft. It also contains shared services, as outlined in the diagram below, including:

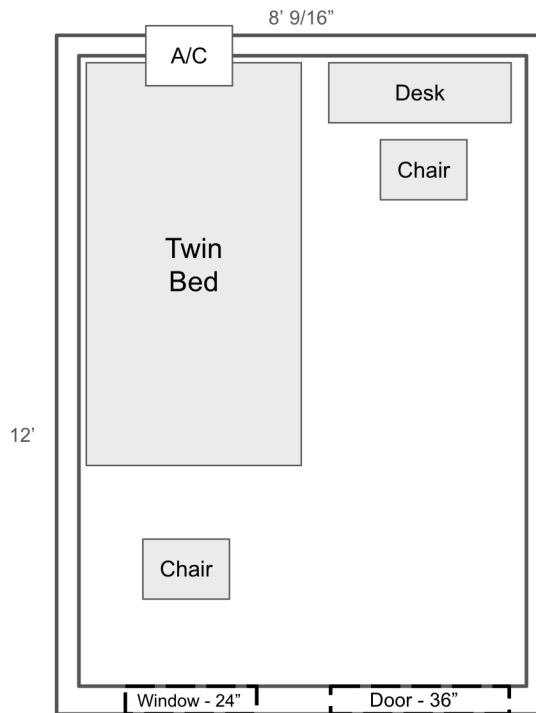
- A shared washroom/shower building with 4 toilets, 2 showers, 4 sinks that is 24 ft x 8 ft;
- An admin/entrance/kitchen/laundry building that is 20 ft x 26 ft;
- A main entrance, and multiple egress gates;

The buildings are arranged in 4 groupings, separated by 8 feet or more.



Sleeping Unit (Floor Plans, Elevations, Section)

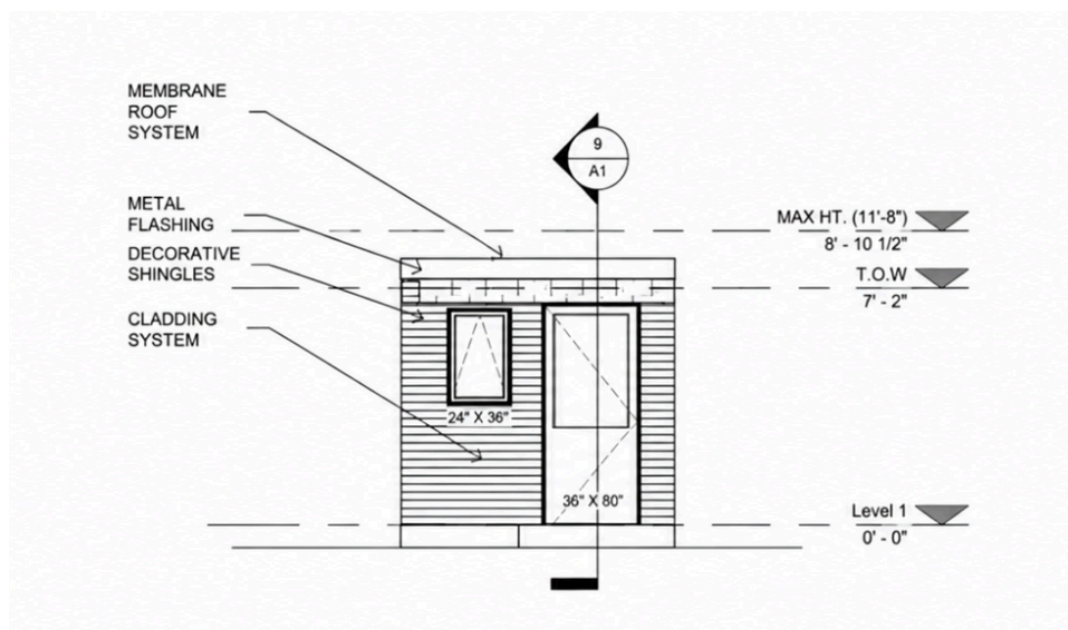
1. FLOOR PLAN



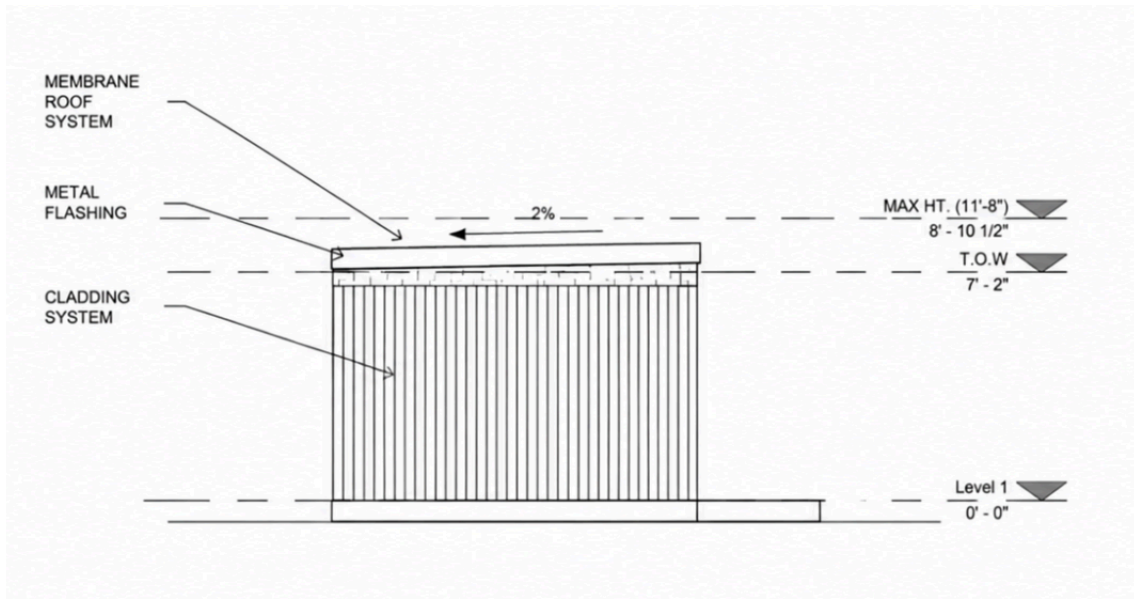
Sleeping Unit

- Unit is 8'x12'
- It features twin bed, a desk/table, chairs
- 36" door, 24" Window
- A/C power, Baseboard heater with thermostat, air conditioner, LED lighting

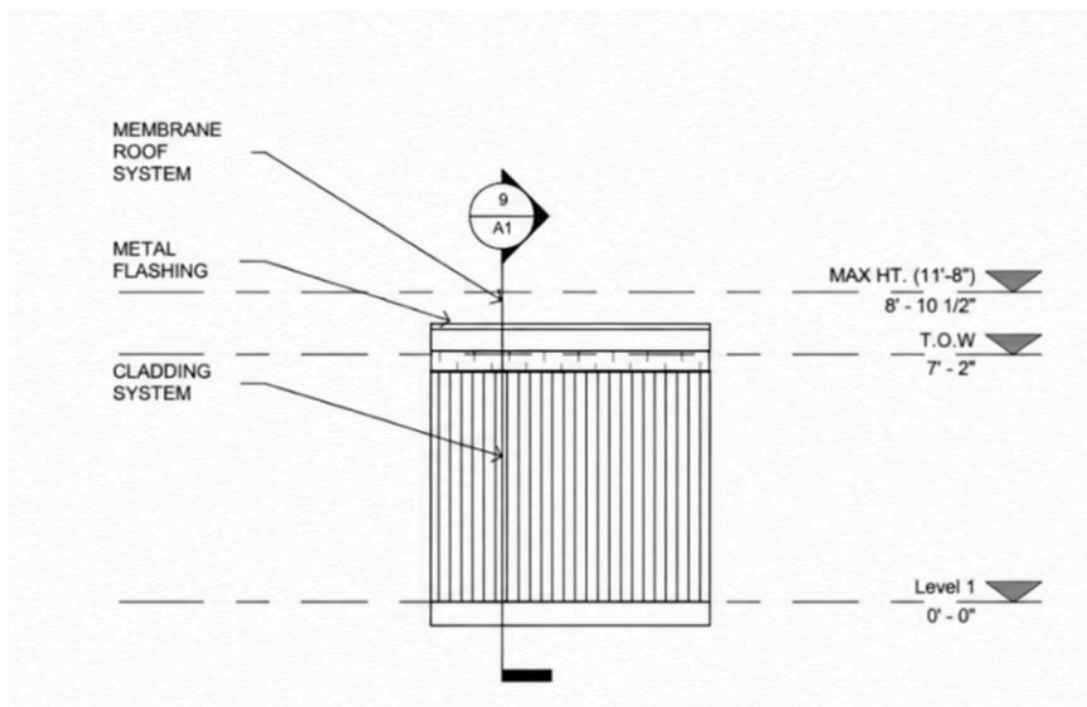
2. FRONT ELEVATION:



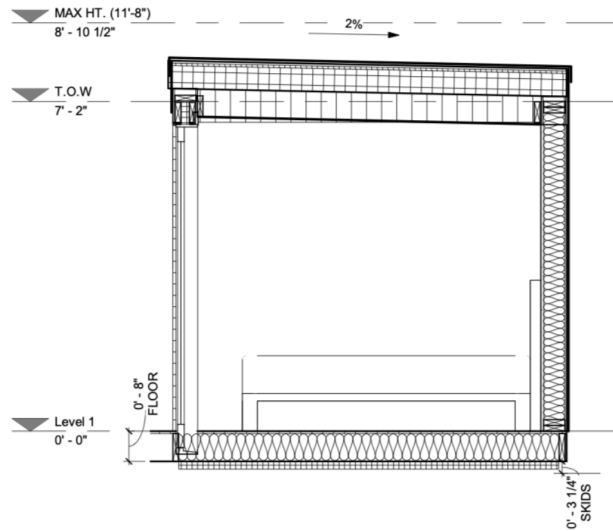
3. SIDE ELEVATION:



4. BACK ELEVATION:



5. CROSS SECTION:



ROOF STRUCTURE:

- EPDM ROOF MEMBRANE
- 5/8" Firecode X SECURROCK GLASS-MATT SHEATHING
- 3/4" OSB
- 6" RIGID FOAM, R30, CONTINUOUS
- 3/4" OSB ON TOP OF WALL FOR STRENGTH
- 6 MIL VAPOUR BARRIER CONNECTED TO WALL VAPOUR BARRIER FOR CONTINUOUS ENVELOPE
- 2x6 ROOF JOISTS @ 16 O/C, SET INSIDE WALLS, WITH LEGER ATTACHED WITH STRUCTURAL SCREWS, AND JOIST HANGERS FOR TRUSSES.
- PVC PANEL, ATTACHED TO UNDERSIDE OF TRUSSES.

WALLS:

- 3/4" LP SMART PANEL EXTERIOR CLADDING
- 3/4" FIRECODE X SECURROCK GLASS-MATT SHEATHING
- 2x6 WALL WITH R24 BATT INSULATION
- VAPOUR BARRIER - 6MIL
- INTERIOR PVC CLADDING, POLYMER SHAPES

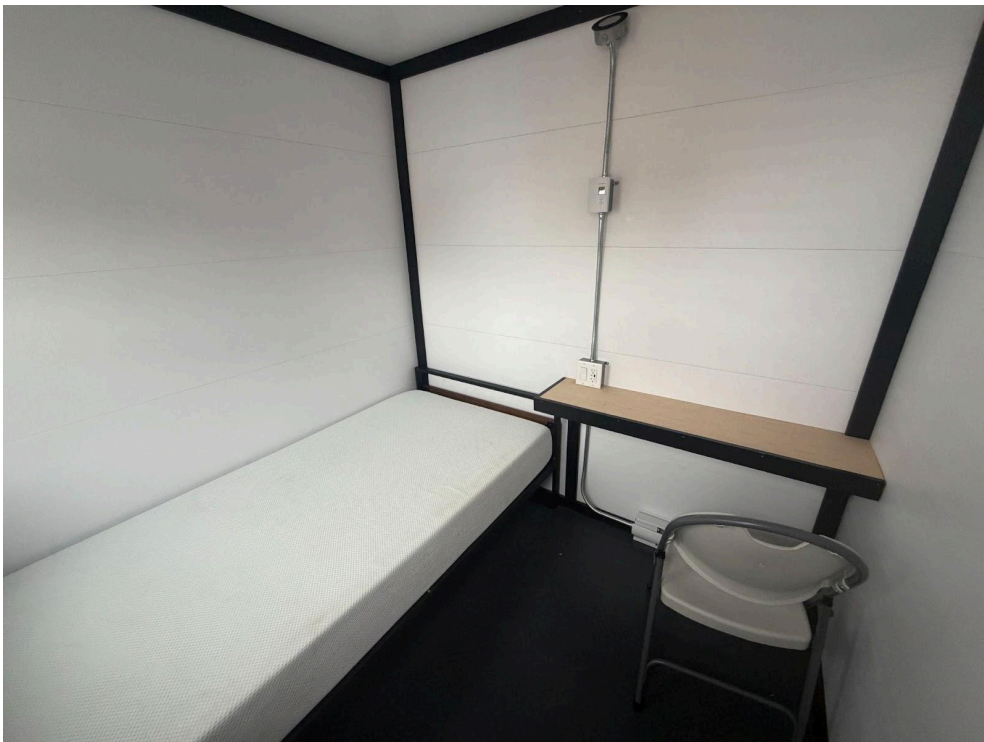
FLOOR:

- PVC FLOORING
- 3/4" OSB
- VAPOUR BARRIER
- 2x6 FLOOR, JOIST 16" O/C WITH R24 BATT
- VINYL LANDSCAPE FABRIC WITH 1/4", 22 GAUGE STEEL HARDWARE CLOTH (VINYL COATED FOR RUST)
- THREE LAYERS OF 2X6 SKIDS, ACROSS FLOOR JOISTS, 6" INSET FROM EDGE OF WALLS.

6. EXTERIOR PHOTO



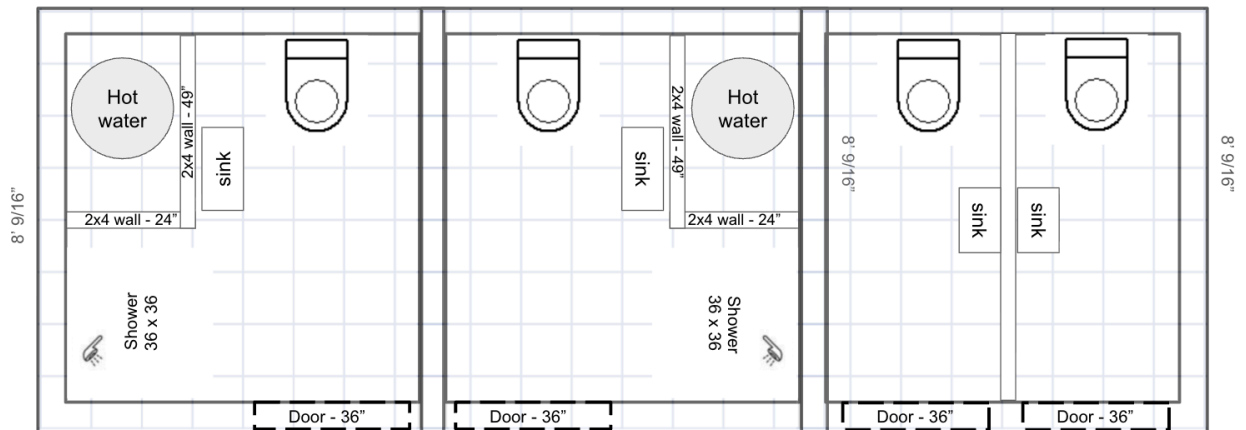
7. INTERIOR PHOTO:



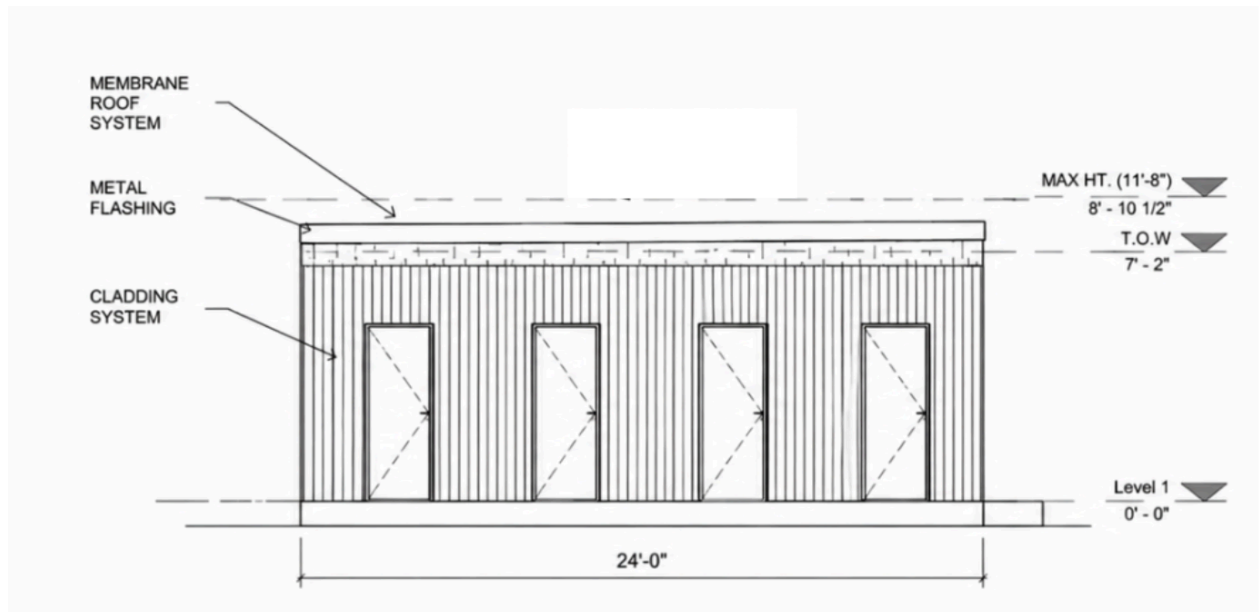
Bathroom/Shower Unit (Floor Plans, Elevations, Section)

1. SHOWER / BATHROOM UNIT FLOOR PLAN

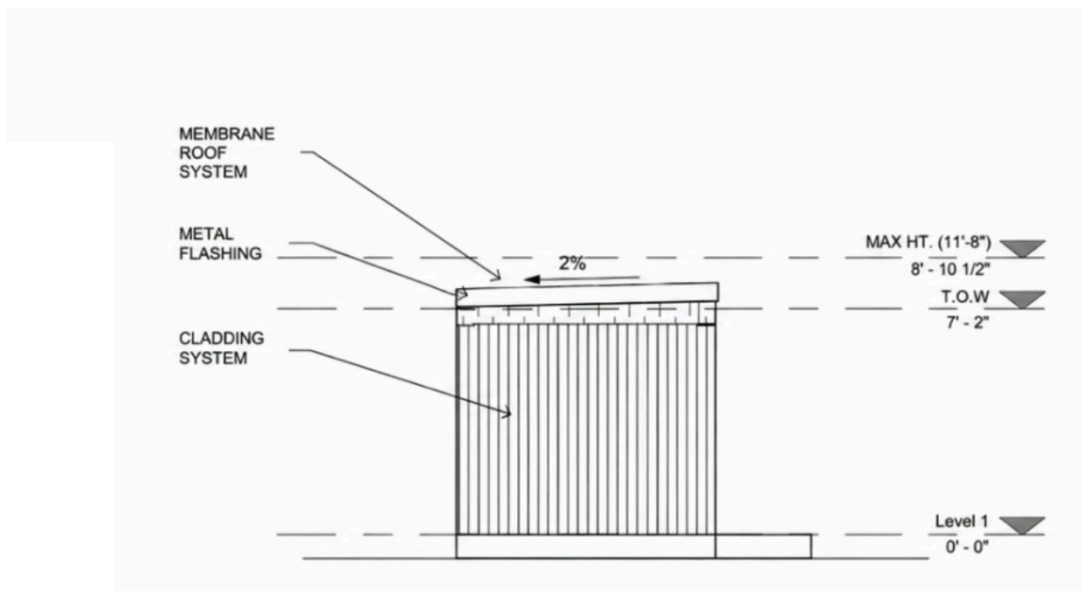
The 8'x24' bathroom unit accommodates 4 toilets, 4 sinks and 2 showers.



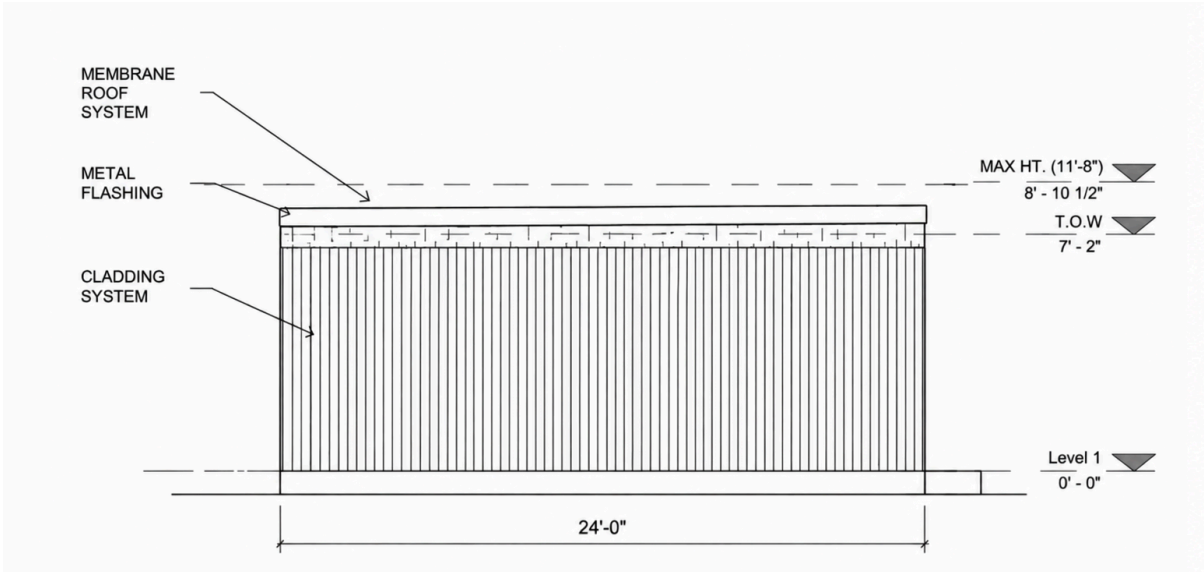
2. SHOWER / BATHROOM BUILDING FRONT ELEVATION:



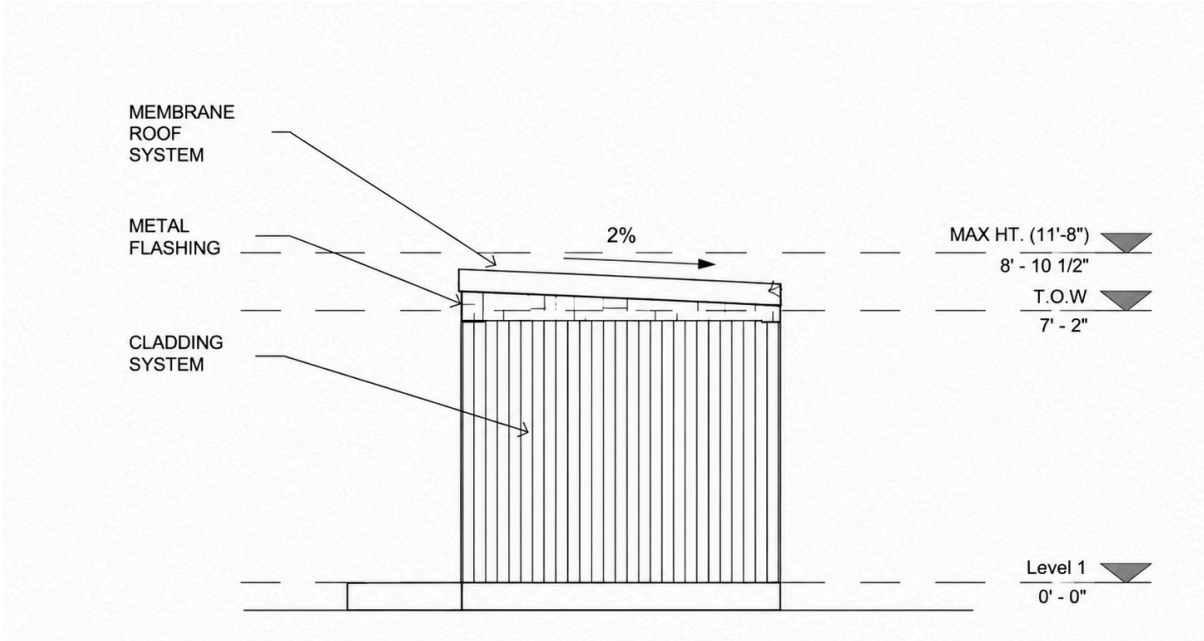
3. SHOWER / BATHROOM BUILDING SIDE ELEVATION:



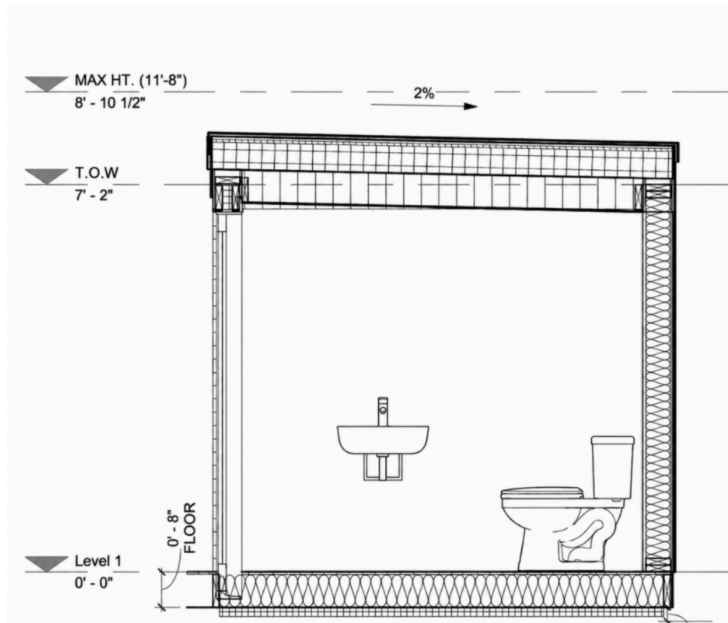
4. SHOWER / BATHROOM BUILDING BACK ELEVATION:



5. SHOWER / BATHROOM BUILDING SIDE ELEVATION:



6. SHOWER / BATHROOM BUILDING CROSS SECTION:



ROOF STRUCTURE:

- EPDM ROOF MEMBRANE
- 5/8" Firecode X SECURROCK GLASS-MATT SHEATHING
- 3/4" OSB
- 6" RIGID FOAM, R30, CONTINUOUS
- 3/4" OSB ON TOP OF WALL FOR STRENGTH
- 6 MIL VAPOUR BARRIER CONNECTED TO WALL VAPOUR BARRIER FOR CONTINUOUS ENVELOPE
- 2x6 ROOF JOISTS @ 16 O/C, SET INSIDE WALLS, WITH LEGER ATTACHED WITH STRUCTURAL SCREWS, AND JOIST HANGERS FOR TRUSSES.
- PVC PANEL, ATTACHED TO UNDERSIDE OF TRUSSES.

WALLS:

- 3/4" LP SMART PANEL EXTERIOR CLADDING
- 3/4" FIRECODE X SECURROCK GLASS-MATT SHEATHING
- 2x6 WALL WITH R24 BATT INSULATION
- VAPOUR BARRIER - 6MIL
- INTERIOR PVC CLADDING, POLYMER SHAPES

FLOOR:

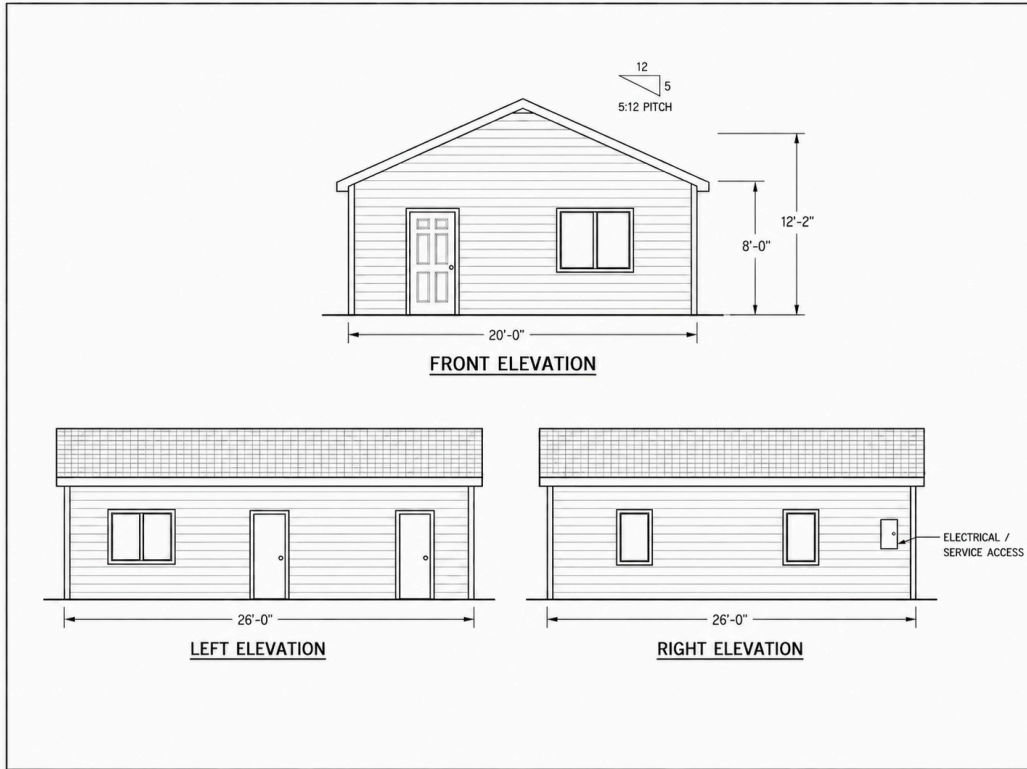
- PVC FLOORING
- 3/4" OSB
- VAPOUR BARRIER
- 2x6 FLOOR, JOIST 16" O/C WITH R24 BATT
- VINYL LANDSCAPE FABRIC WITH 1/4", 22 GAUGE STEEL HARDWARE CLOTH (VINYL COATED FOR RUST)
- THREE LAYERS OF 2X6 SKIDS, ACROSS FLOOR JOISTS, 6" INSET FROM EDGE OF WALLS.

Kitchen / Laundry / Entrance / Staff Unit (Floor Plans, Elevations, Section)

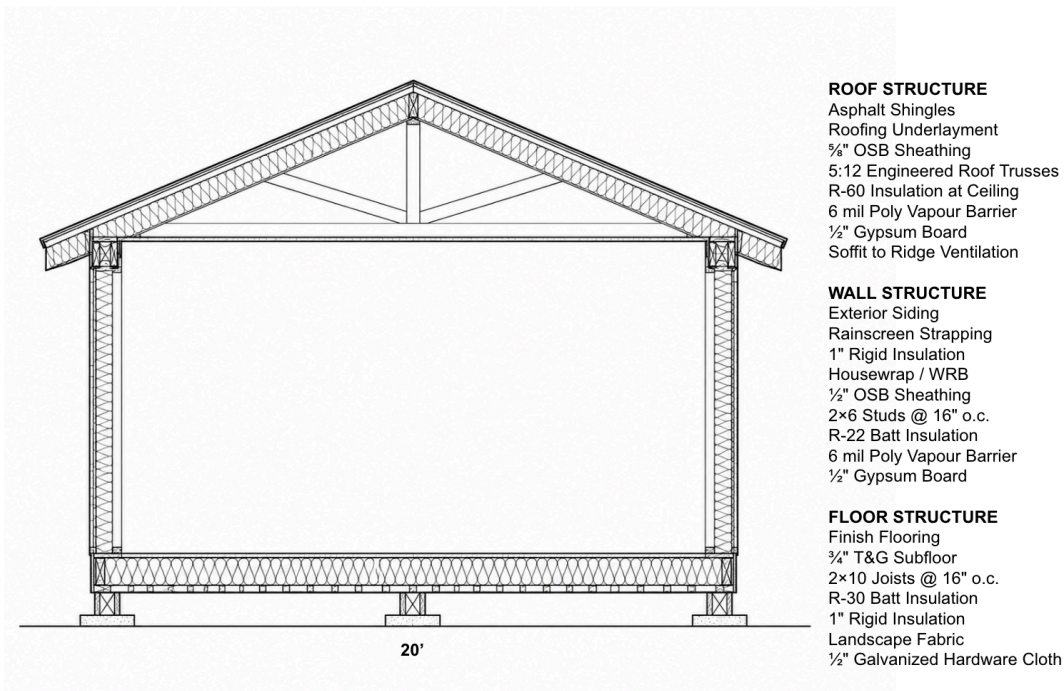
1. MAIN BUILDING UNIT FLOOR PLAN:



2. MAIN ENTRANCE BUILDING ELEVATIONS:



3. MAIN ENTRANCE BUILDING CROSS SECTION:



Photos From Other Existing Courtyards

