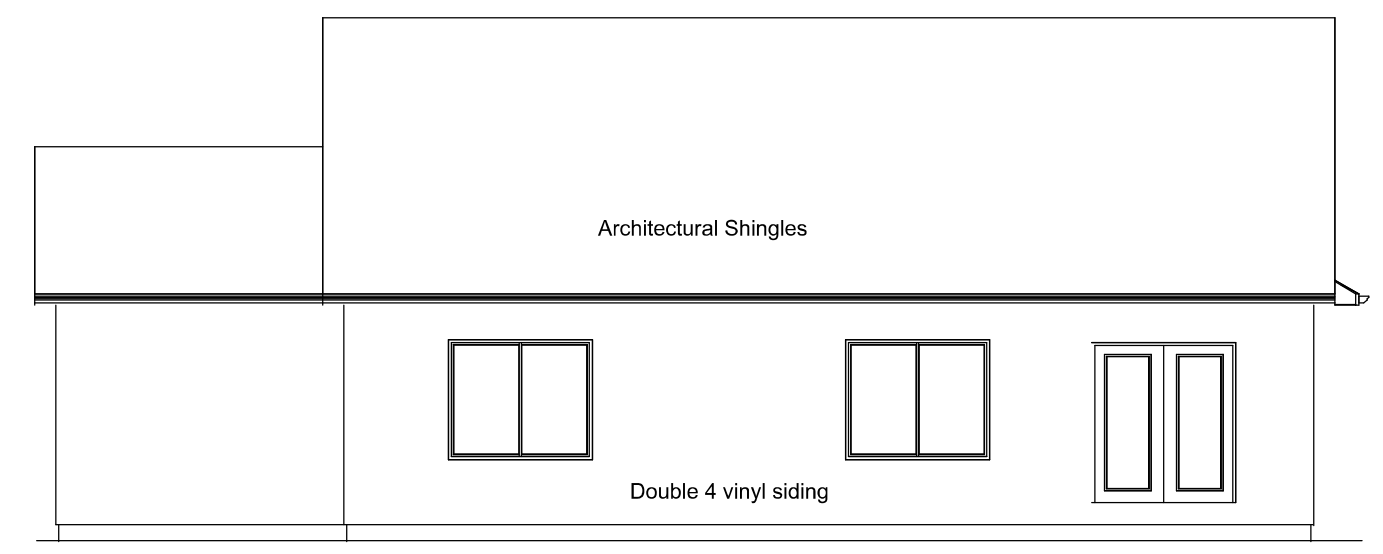


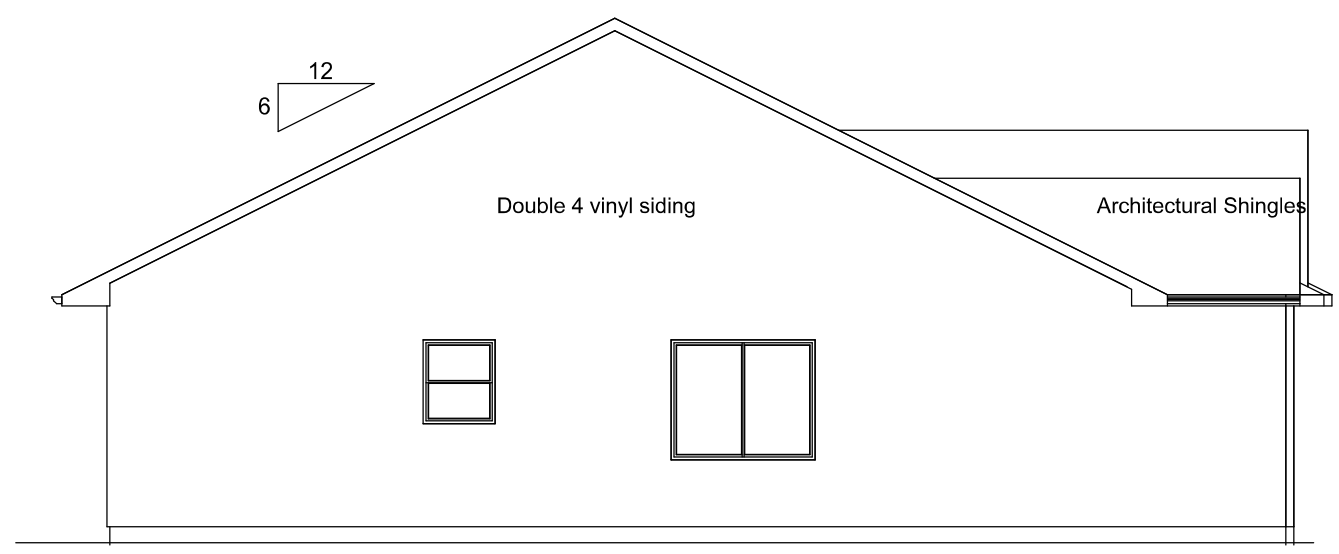


**Front Elevation** Scale: 1/4" = 1'-0"

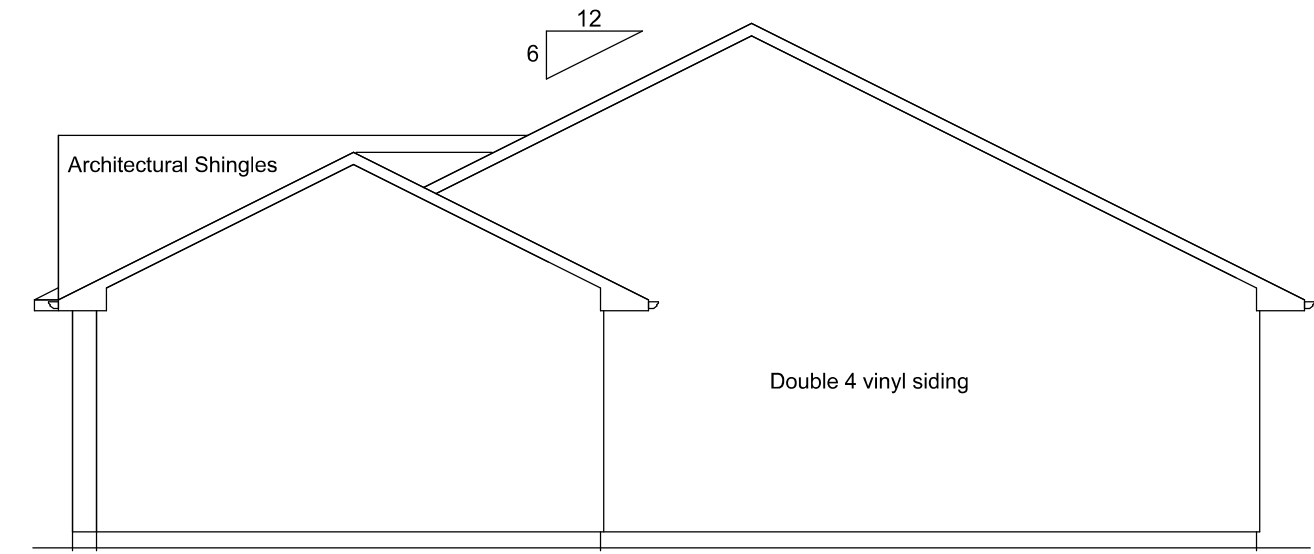
Optional third stall



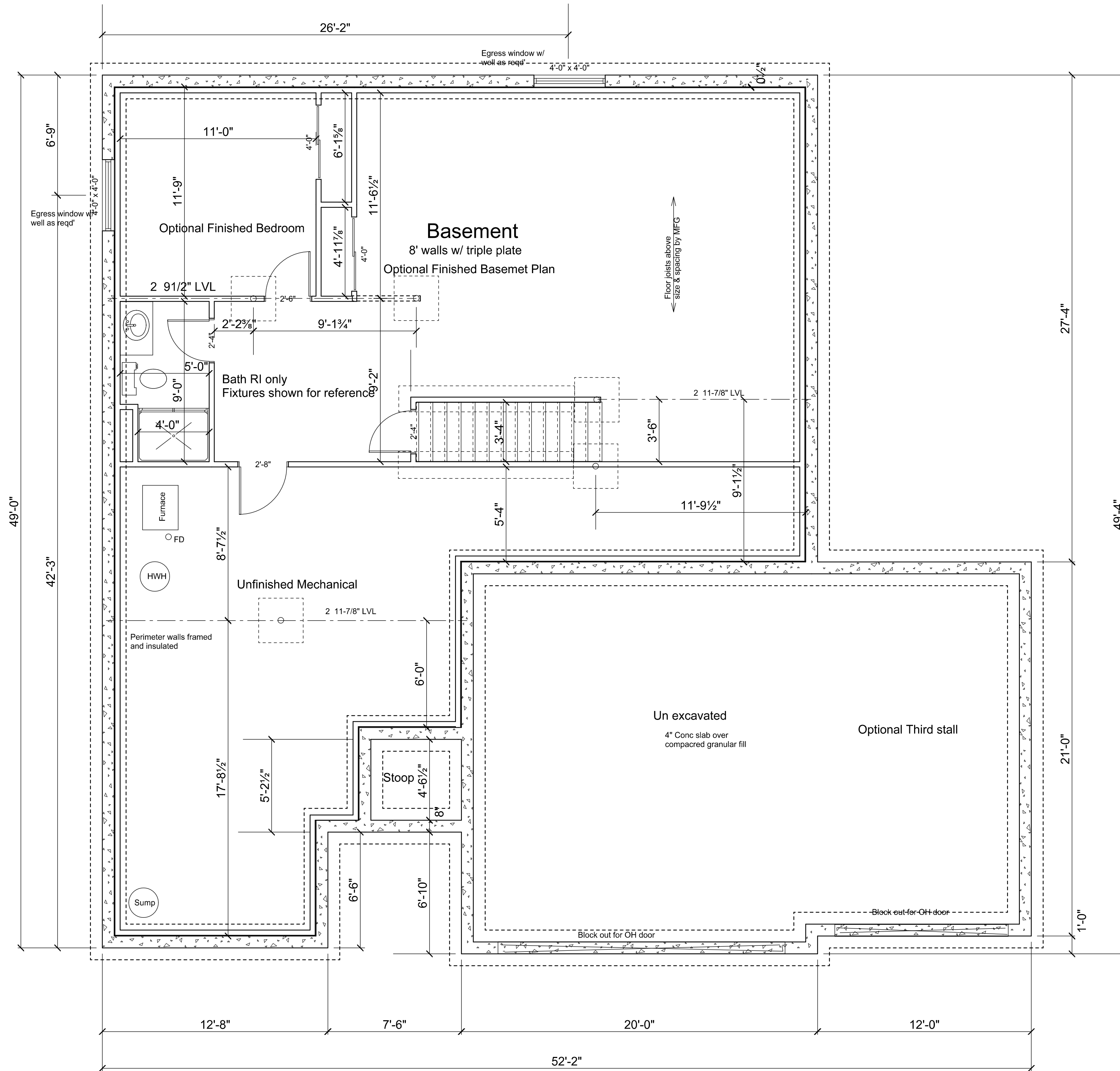
**Rear Elevation** Scale: 1/8" = 1'-0"



**Left Elevation** Scale: 1/8" = 1'-0"



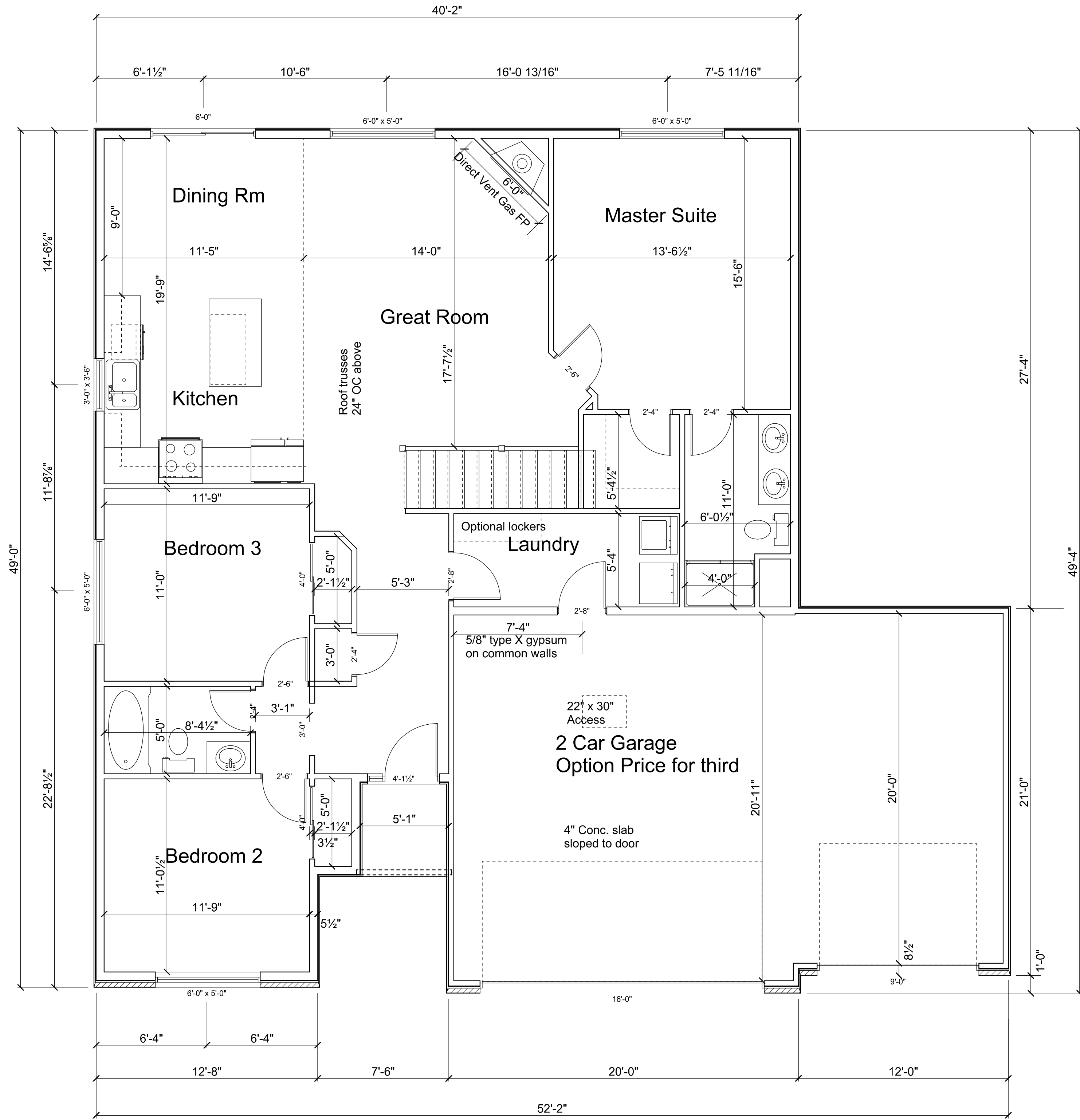
**Right Elevation** Scale: 1/8" = 1'-0"



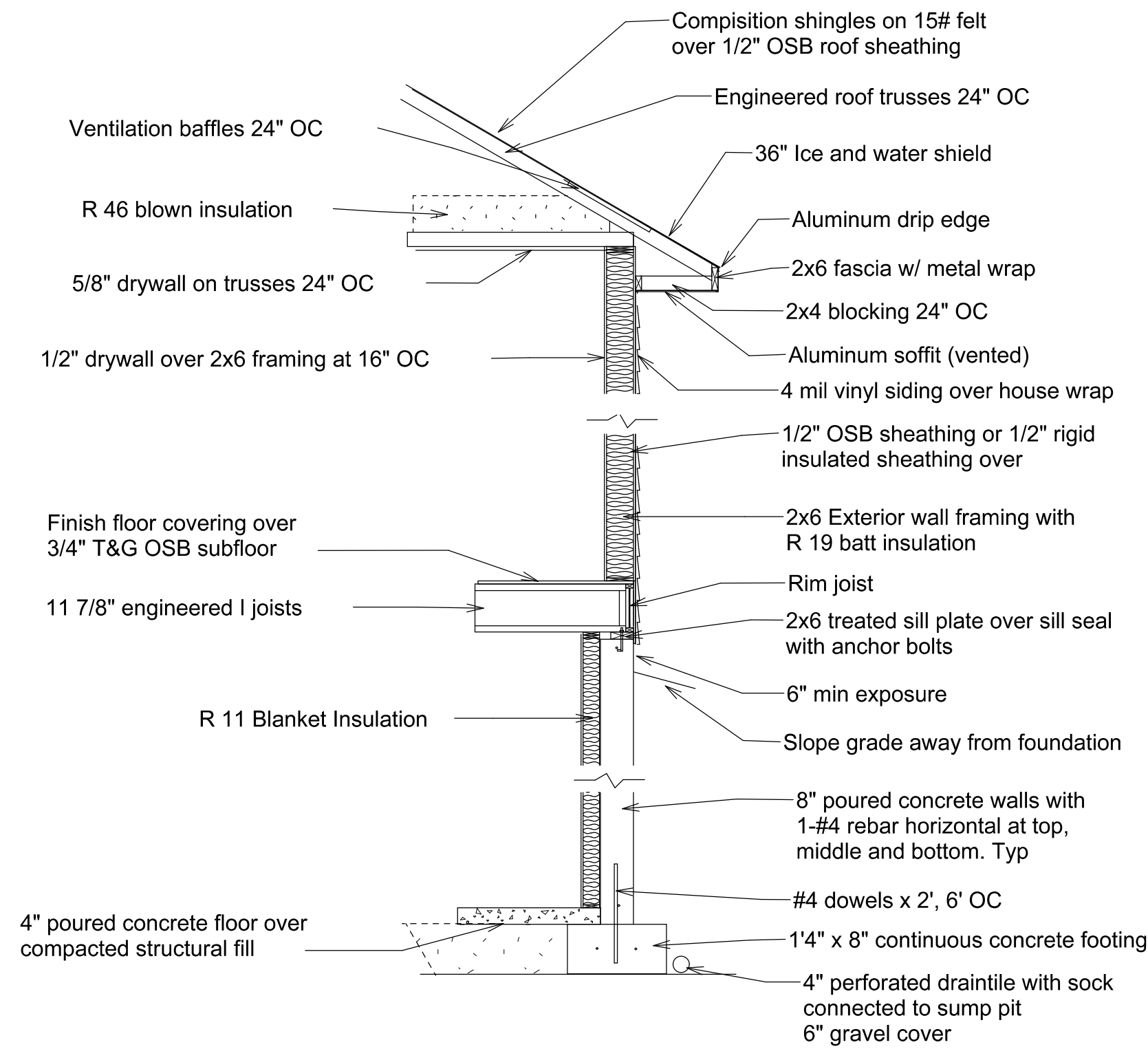
Basement Plan 790 Optional Finished SF

Scale 1/4" = 1'0"

Construction Set



Construction Set



**Typical Cross Section**

**Typical Notes:**

**1. Roof:**

Composition Roof Shingles on 15# felt  
1/2" OSB Roof sheathing on trusses or rafters  
as noted

**2. Ceiling:**

Framed 16" O.C. 1/2" drywall  
Framed 24" O.C. 5/8" drywall

**3. Exterior wall:**

2"x6" or 2"x4" wall framing as noted with  
1/2" OSB on front and at corners and  
1/2" insulated sheathing with Tyvek house wrap  
Interior 1/2" drywall

**4. Exterior masonry**

Brick veneer with ties 16" O.C. horiz and vert over  
Tyvek house wrap on 1/2" OSB sheathing  
Interior 1/2" drywall

**5. Floor framing:**

Engineered I joists per specifications  
with 3/4" T&G OSB subfloor  
16" O.C. 1/2" drywall  
24" O.C. 5/8" drywall

**6. Foundation Walls:**

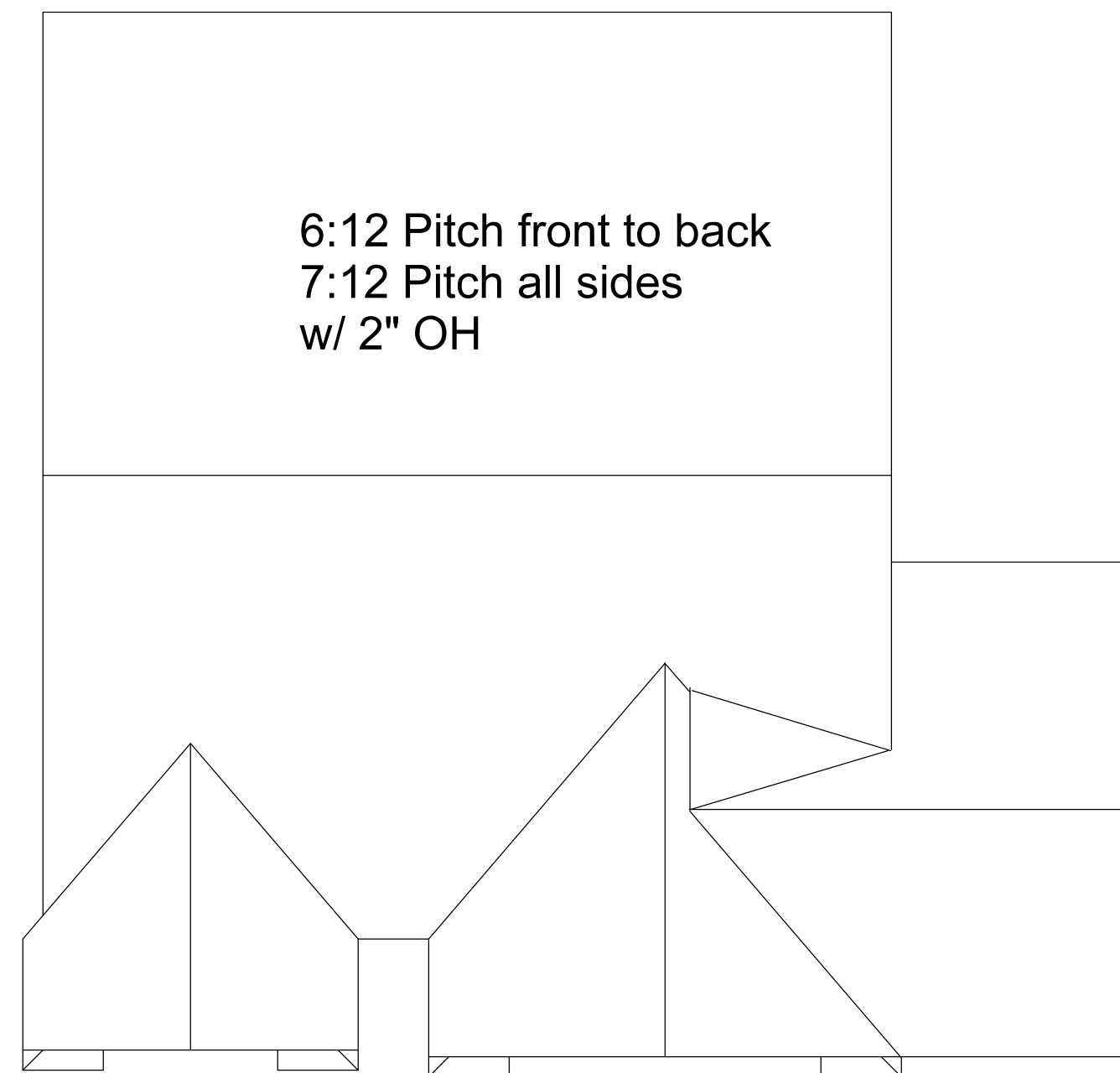
8" poured concrete on 1'4"x8" footing

**7. Basement and garage floors:**

4" concrete slab on compacted structural fill  
with poly vapor barrier and rebar as noted

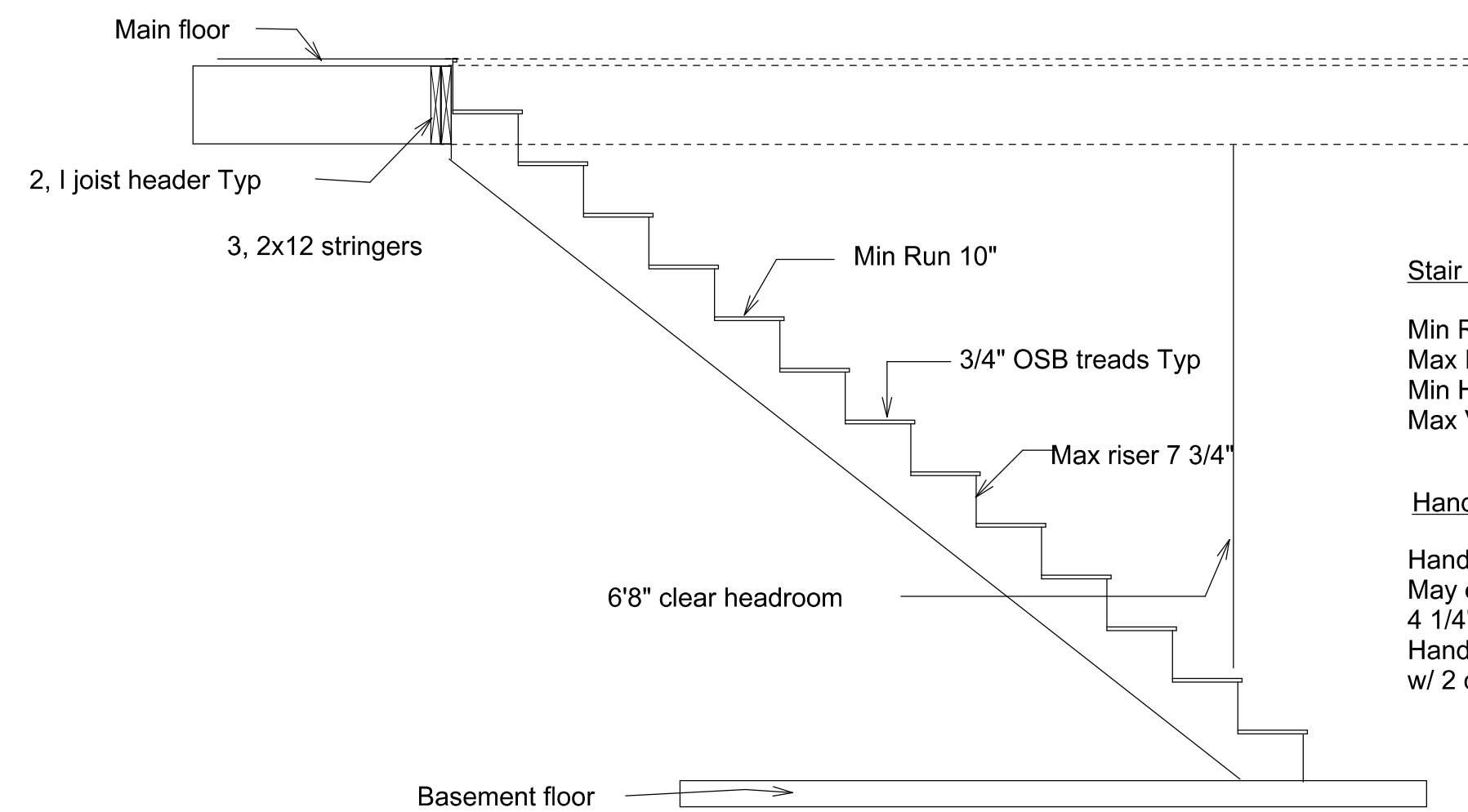
**8. Windows and doors:**

As noted on floor plan  
R.O.'s for wood jambs and casing to be 2 1/4"  
wider than size noted  
R.O.'s for drywall wrapped openings to be  
1 1/4" wider than size noted  
R.O.'s for sliding closet doors to be 1" wider  
than size noted



**Roof Plan**

Scale: 1/8" = 1'-0"



**Stair Section**

**Stair Notes:**

Min Run = 10"  
Max Rise = 7 3/4"  
Min Headroom = 6'-8"  
Max Variance = 3/8"

**Handrail Notes:**

Handrail heights 34" to 38"  
May encroach stair width by  
4 1/4" max  
Handrails required on stairs  
w/ 2 or more treads

Drawn By: BJO  
Date: 3/6/09

Address:

Stonegate Custom Homes, Inc.  
Sycamore Plan

PAGE: D 1  
Details and  
Cross sections