



PRINCETON I - 2 BEDS, 1 BATH, 933 SQFT - \$528,000

*Renderings are for visual purposes only and may not accurately reflect all aspects of the home.



BASEMENT FINISHED (OPTIONAL UPGRADE)



FIRST FLOOR PLAN

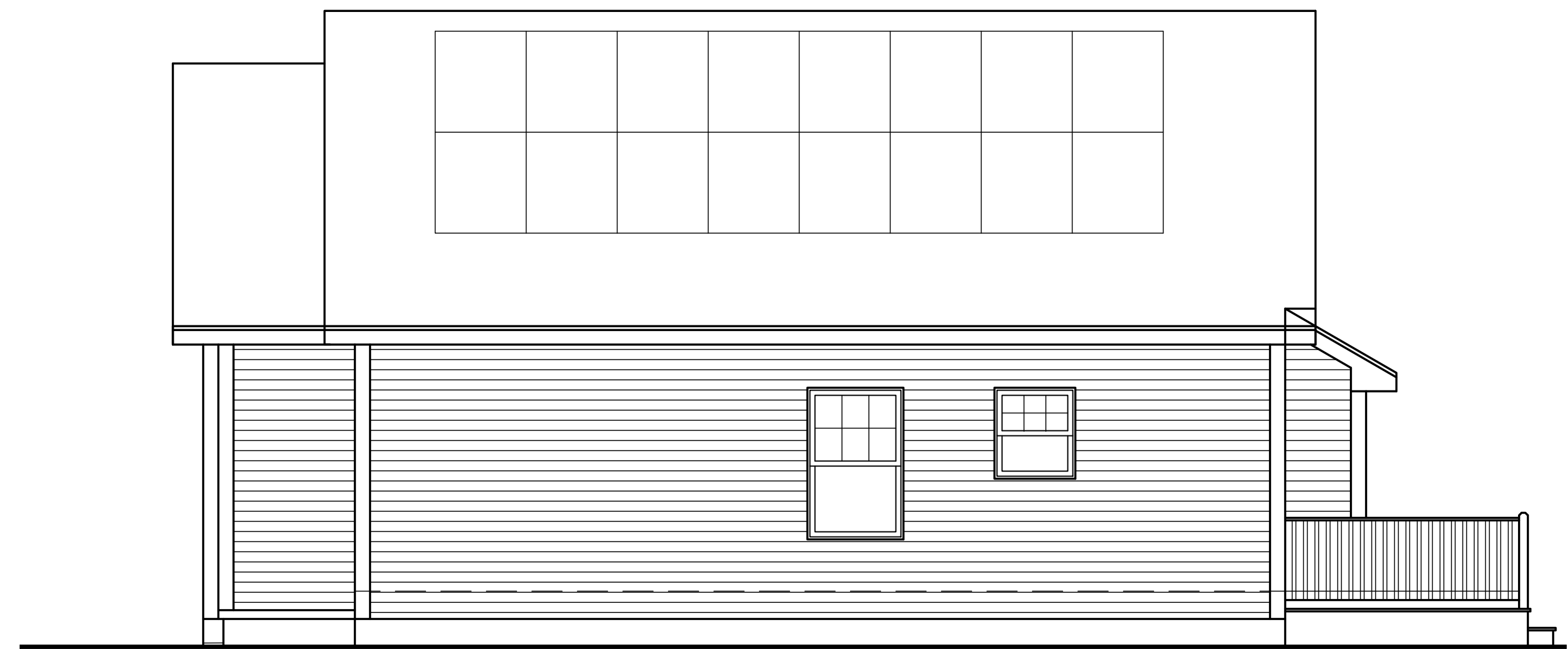
This floor plan including furniture, fixture measurements and dimensions are approximate and for illustrative purposes only. Gives no guarantee, warranty or representation as to the accuracy and layout. All enquiries must be directed to the agent, vendor or party representing this floor plan.

PRINCETON I



Front Elevation

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



Right Elevation

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



Left Elevation

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



Rear Elevation

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

Drafting Plus is not an architect firm. It is the responsibility of the general contractor to size structural beams and to ensure that this home is built according to all state & local codes in effect at the time of construction.

Contractor: Sierra Construction

Location: "Princeton" Maine
 Saco

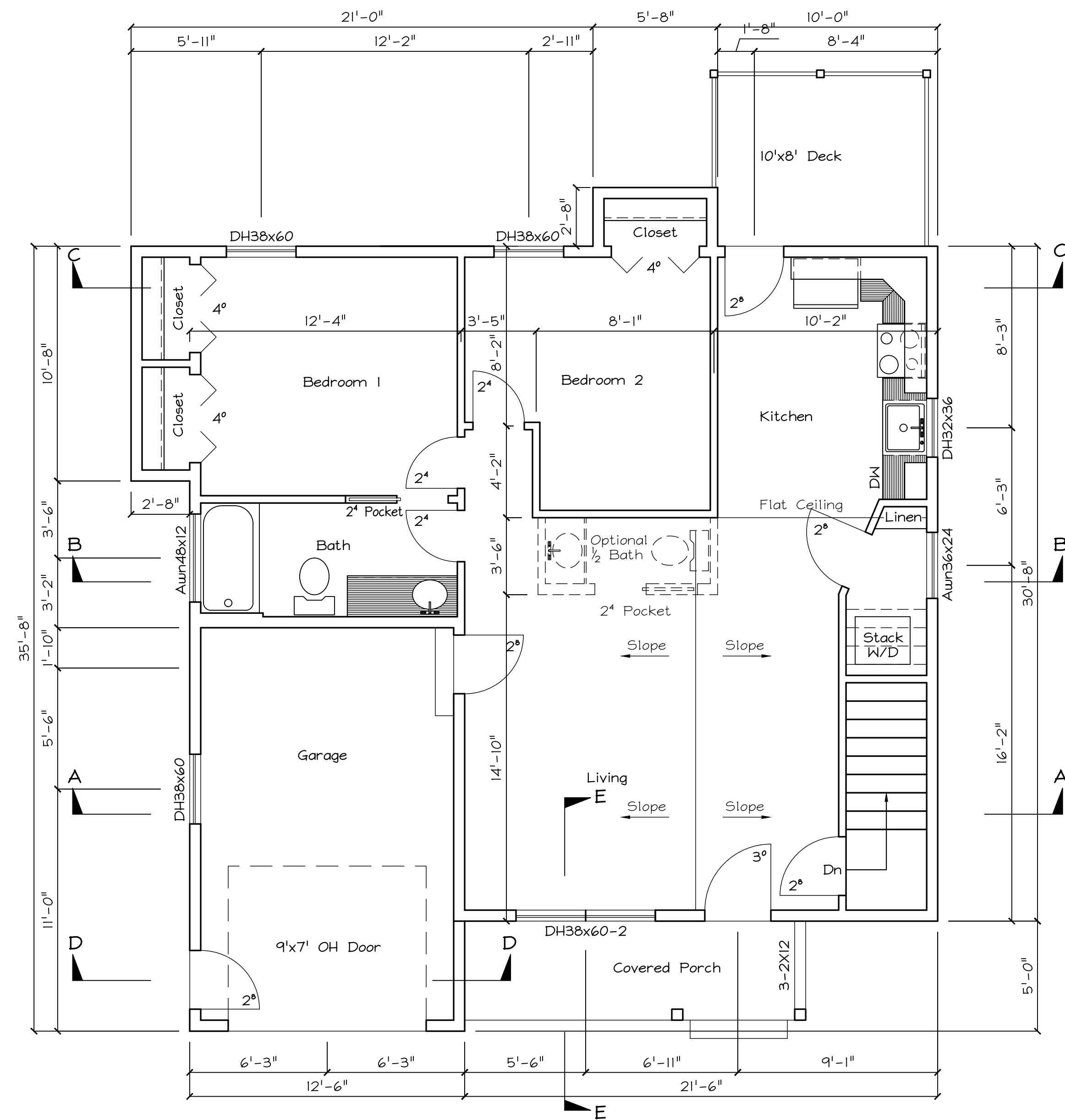
Approvals

Revisions

1	1/13/25

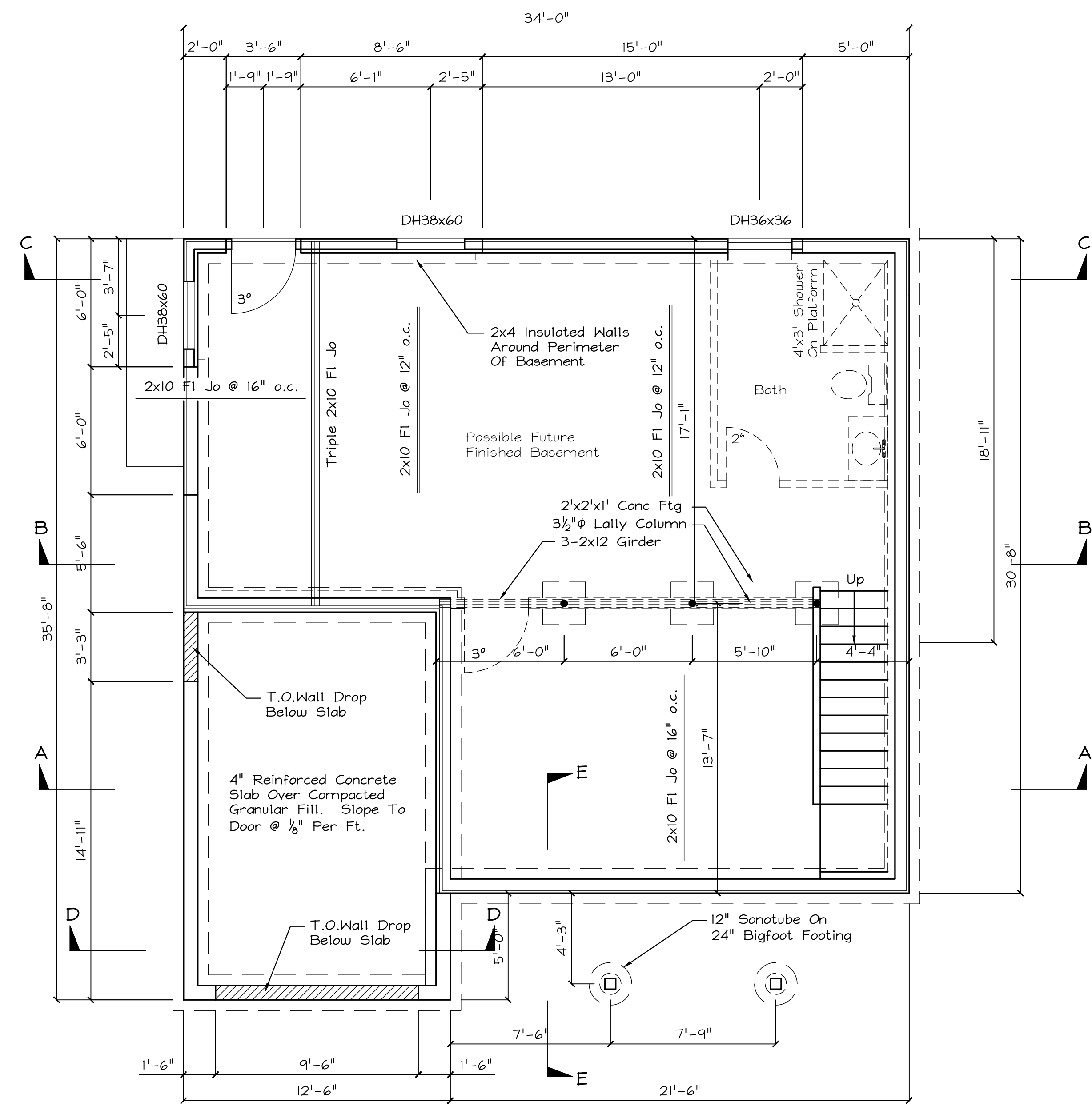
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Date: 1/26/24
 Issued: 12/19/24
 Dr. By: John A. Perron
 Sheet No. 1/4



First Floor Plan

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



Foundation Plan

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

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Contractor: **Sierra Construction**
 "Princeton"
 Saco
 Maine

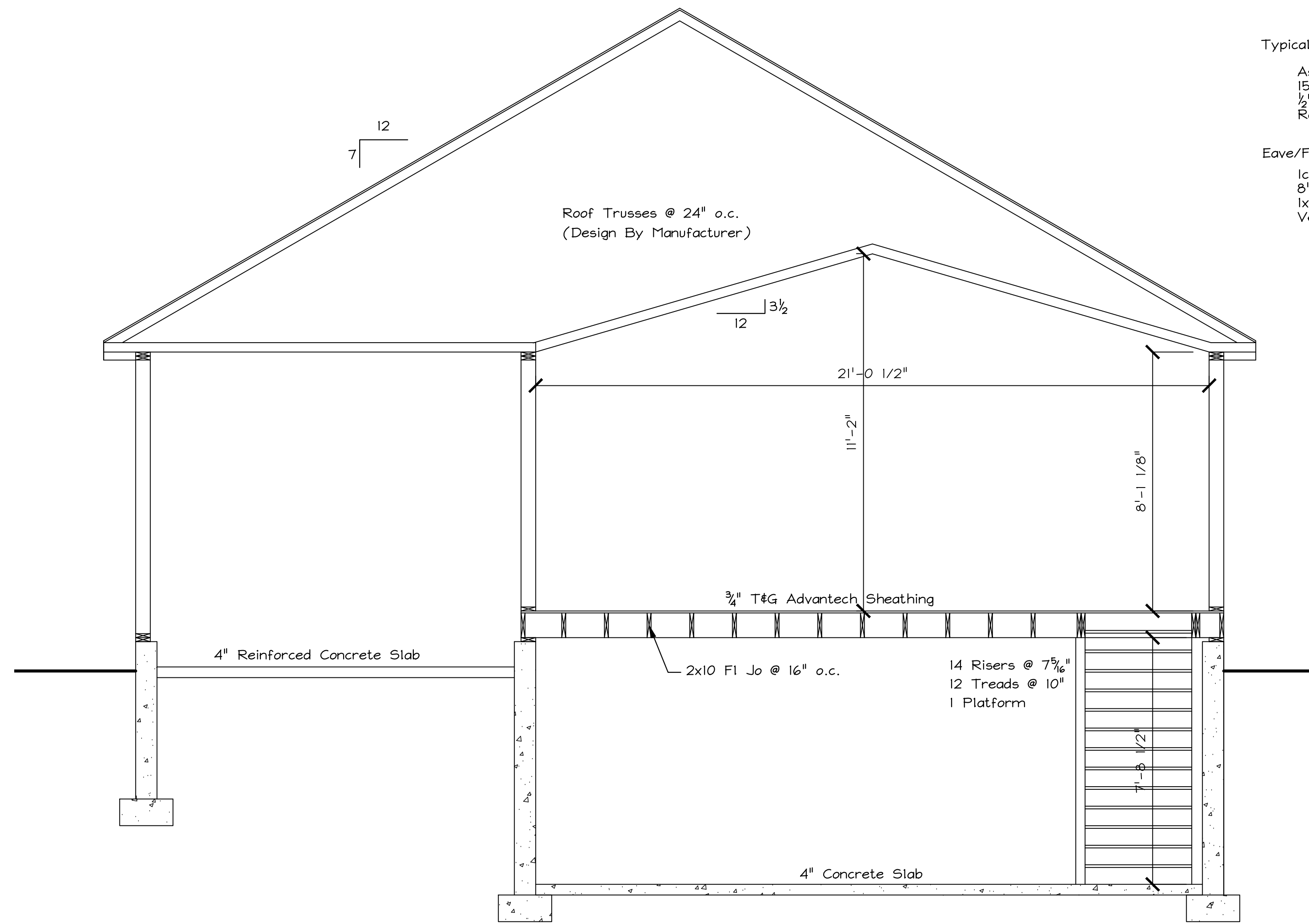
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 Sheet No. **2** / **4**

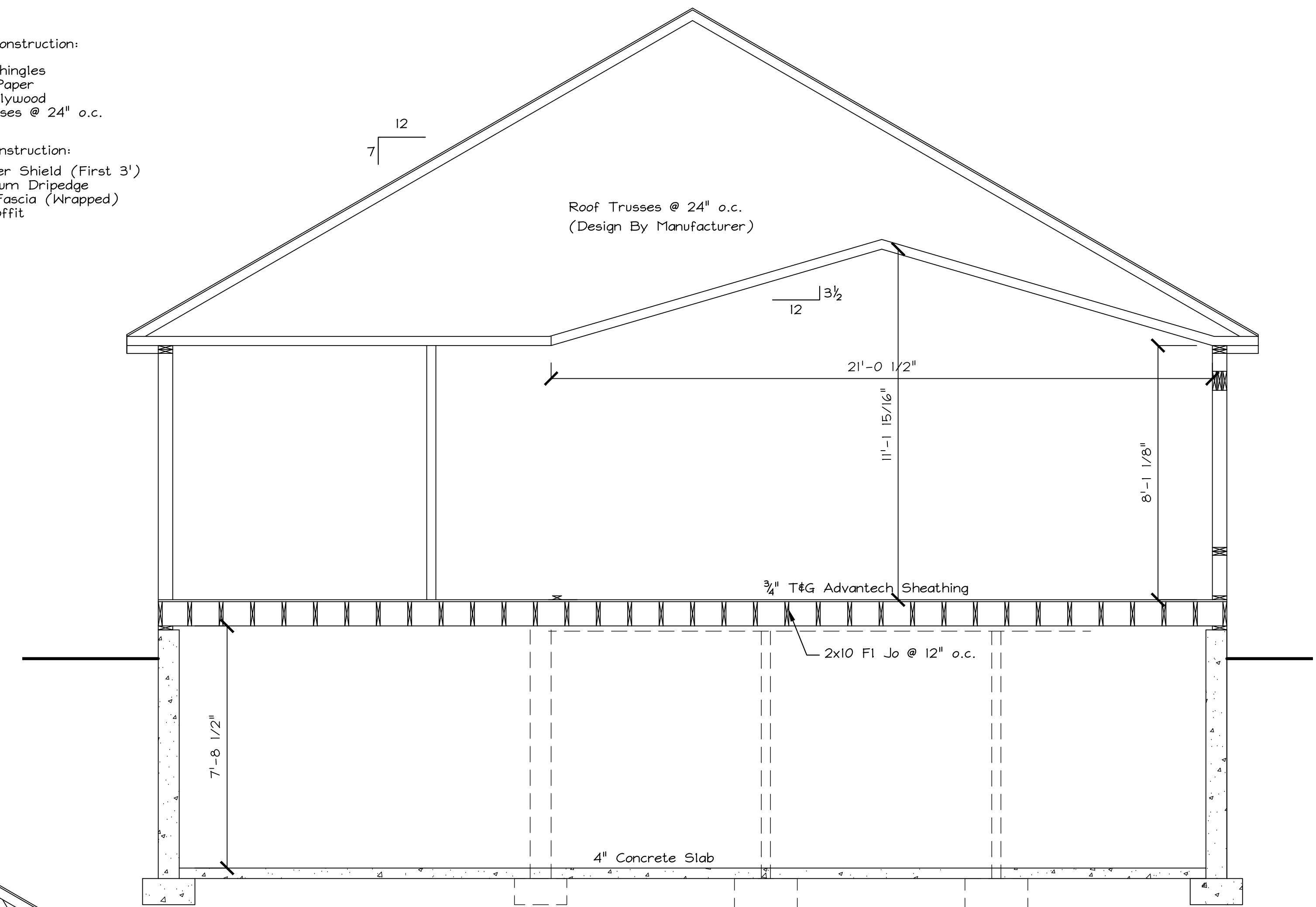


Section A-A

Scale: 3/8" = 1'-0"

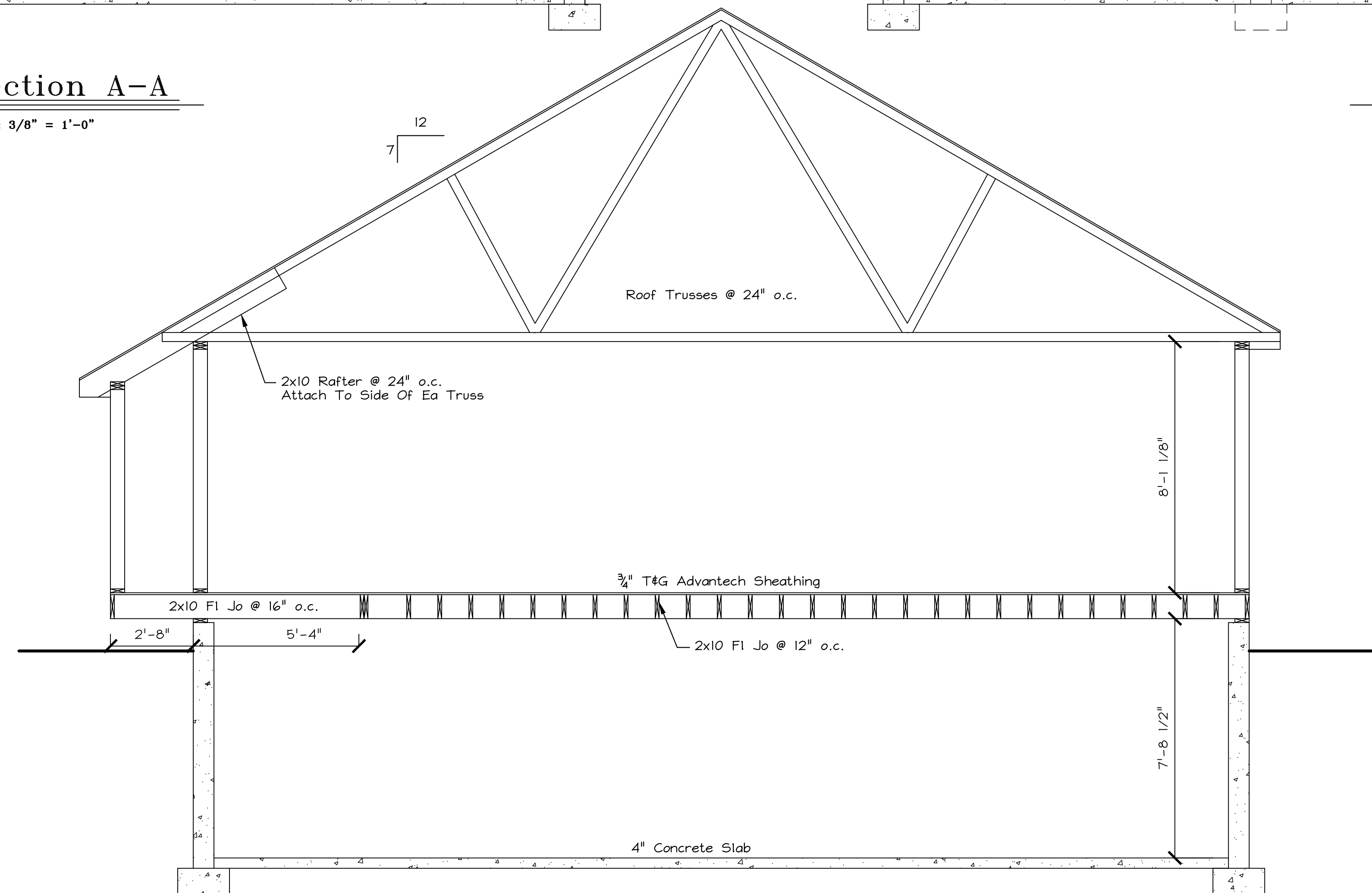
Typical Roof Construction:
 Asphalt Shingles
 15# Felt Paper
 1/2" CDX Plywood
 Roof Trusses @ 24" o.c.

Eave/Fascia Construction:
 Ice & Water Shield (First 3')
 8" Aluminum Drip Edge
 1x8 Pine Fascia (Knapped)
 Vented Soffit



Section B-B

Scale: 3/8" = 1'-0"



Section C-C

Scale: 3/8" = 1'-0"

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 architect. It is the
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 at the time of construction.

Contractor: **Sierra Construction**
 Contractor: **"Princeton"**
 Location: **Maine**
 Saco

Approvals

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Exterior Wall Header & Girder Schedule		
Supporting Roof & Ceiling (Up To 28' Wide)		
(2) 2x6	Up To 4'-1"	(1) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x8	Up To 6'-5"	(2) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x10	Up To 7'-10"	(2) 2x6 Jack Stud Plus (2) 2x6 King Studs
(3) 2x12	Up To 9'-2"	(2) 2x6 Jack Studs Plus (2) 2x6 King Studs
Supporting 1 Center Bearing Floor, Roof & Ceiling (Up To 28' Wide)		
(2) 2x6	Up To 3'-7"	(1) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x8	Up To 5'-8"	(2) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x10	Up To 6'-11"	(2) 2x6 Jack Studs Plus (2) 2x6 King Studs
(3) 2x12	Up To 8'-0"	(2) 2x6 Jack Studs Plus (2) 2x6 King Studs
Supporting 2 Center Bearing Floor, Roof & Ceiling (Up To 28' Wide)		
(2) 2x6	Up To 3'-2"	(1) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x8	Up To 5'-1"	(2) 2x6 Jack Stud Plus (1) 2x6 King Stud
(3) 2x10	Up To 6'-2"	(2) 2x6 Jack Studs Plus (2) 2x6 King Studs
(3) 2x12	Up To 7'-2"	(2) 2x6 Jack Studs Plus (2) 2x6 King Studs

Interior Bearing Wall Header & Girder Schedule			
Supporting 1 Floor (Up To 28' Wide)		Supporting 2 Floors (Up To 28' Wide)	
(2) 2x6	Up To 2'-11"	(2) 2x6	Up To 2'-9"
(2) 2x8	Up To 5'-0"	(2) 2x8	Up To 3'-6"
(2) 2x10	Up To 6'-1"	(2) 2x10	Up To 4'-3"
(2) 2x12	Up To 7'-0"	(2) 2x12	Up To 5'-0"
(3) 2x8	Up To 6'-3"	(3) 2x8	Up To 4'-5"
(3) 2x10	Up To 7'-7"	(3) 2x10	Up To 5'-4"
(3) 2x12	Up To 8'-10"	(3) 2x12	Up To 6'-3"
(4) 2x10	Up To 8'-9"	(4) 2x10	Up To 6'-2"
(4) 2x12	Up To 10'-2"	(4) 2x12	Up To 7'-2"

Insulation Schedule		
Exterior Walls	5 1/2" HD Fiberglass	R-21
Floors	Fill Cavity	R-19 Min
Attic	3 1/2" Over 12" Fiberglass	R-49
Basement Walls (Unconditioned)	None	n/a
Basement Walls (Conditioned)	3" Styrofoam Or 5 1/2" Fiberglass	R-15 R-19
Frost Walls	2" Styrofoam (To 4')	R-10

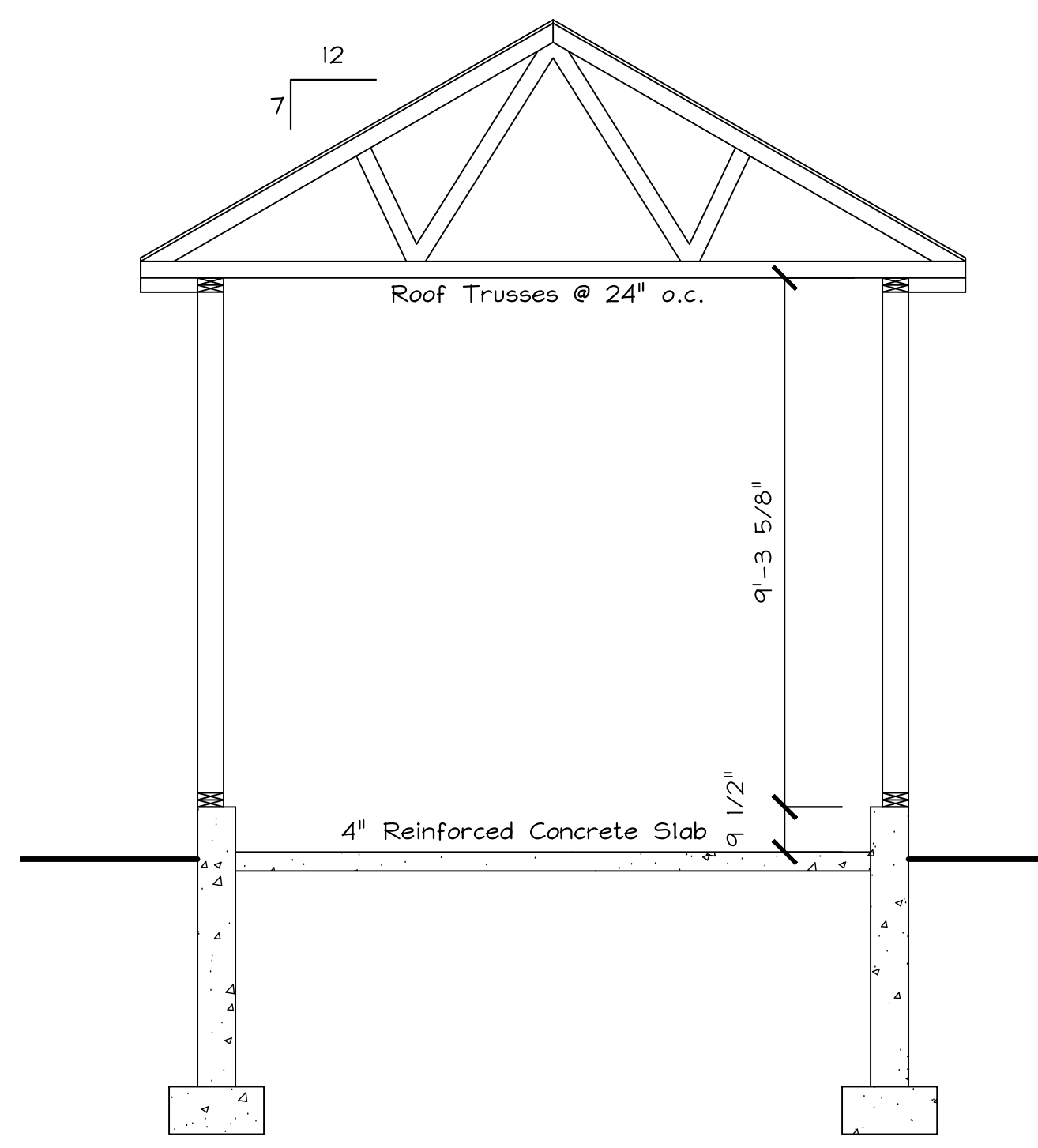
Fastening Schedule	
Framing To Framing	16d @ 12" o.c.
Sheathing To Framing	8d @ 12" o.c. (midspan) 8d @ 6" o.c. (edges)

Typical Roof Construction:

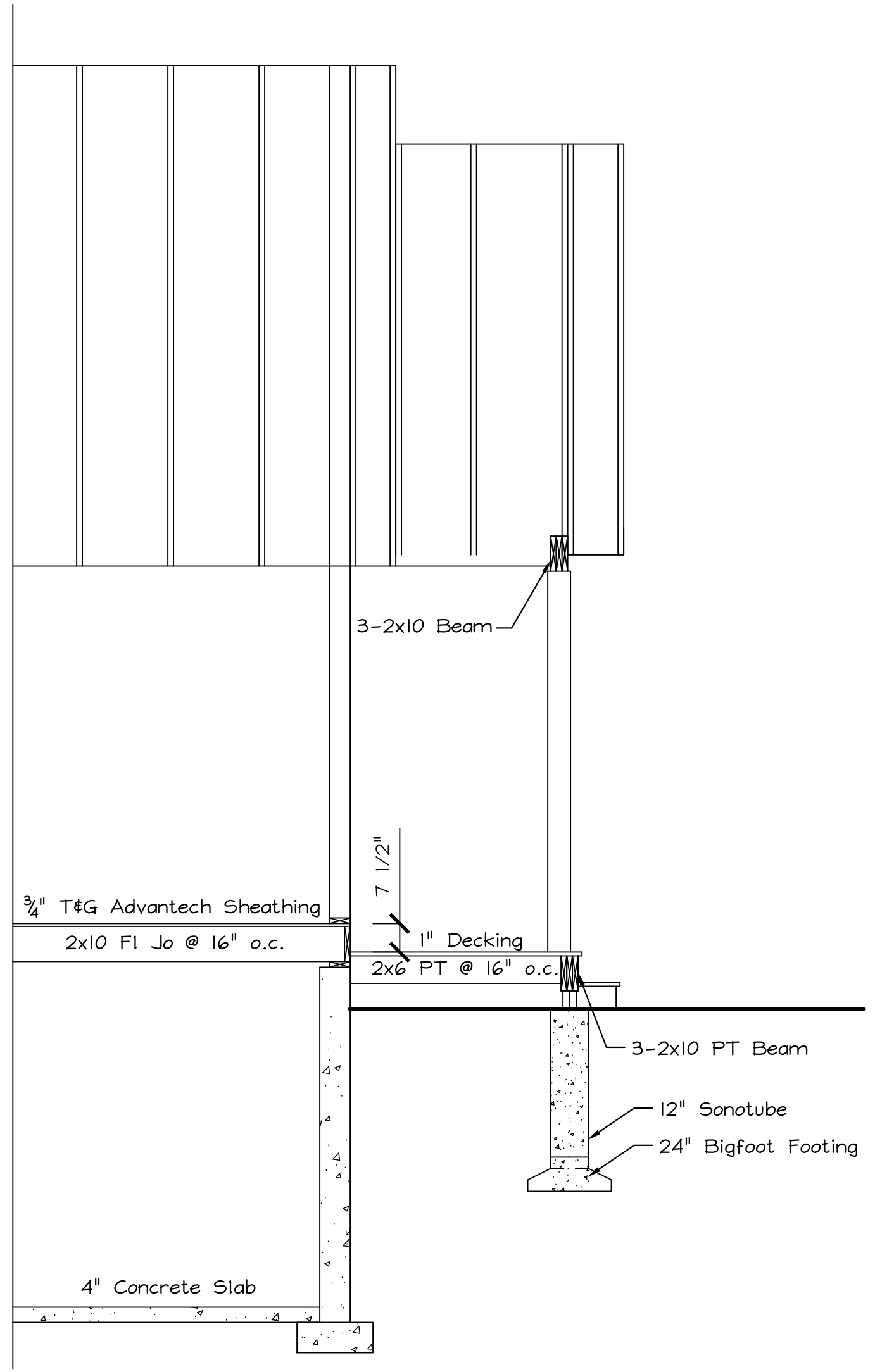
- Asphalt Shingles
- 15# Felt Paper
- 1/2" CDX Plywood
- Roof Trusses @ 24" o.c.

Eave/Fascia Construction:

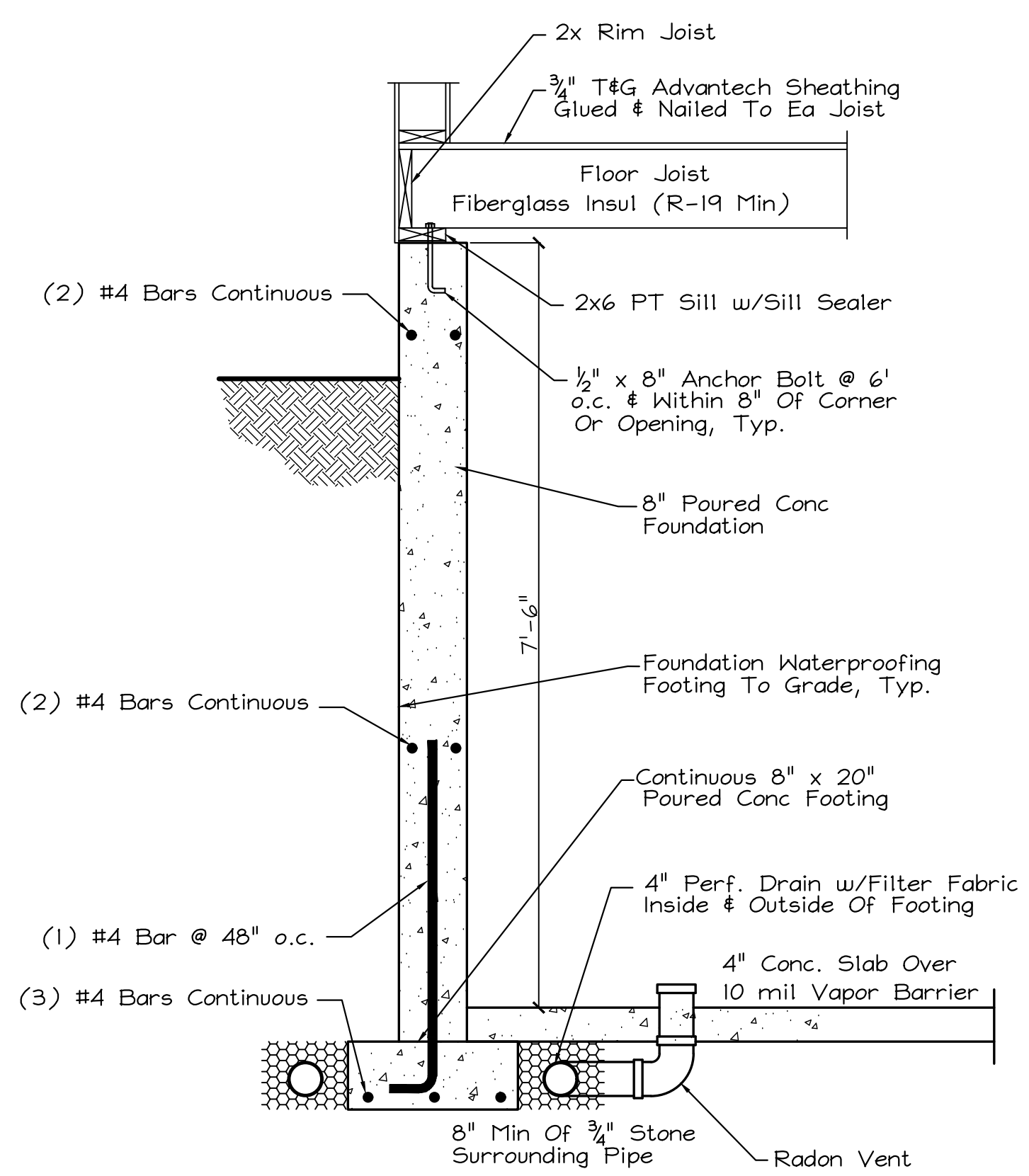
- Ice & Water Shield (First 3')
- 8" Aluminum Dripedge
- 1x8 Pine Fascia (Wrapped)
- Vented Soffit



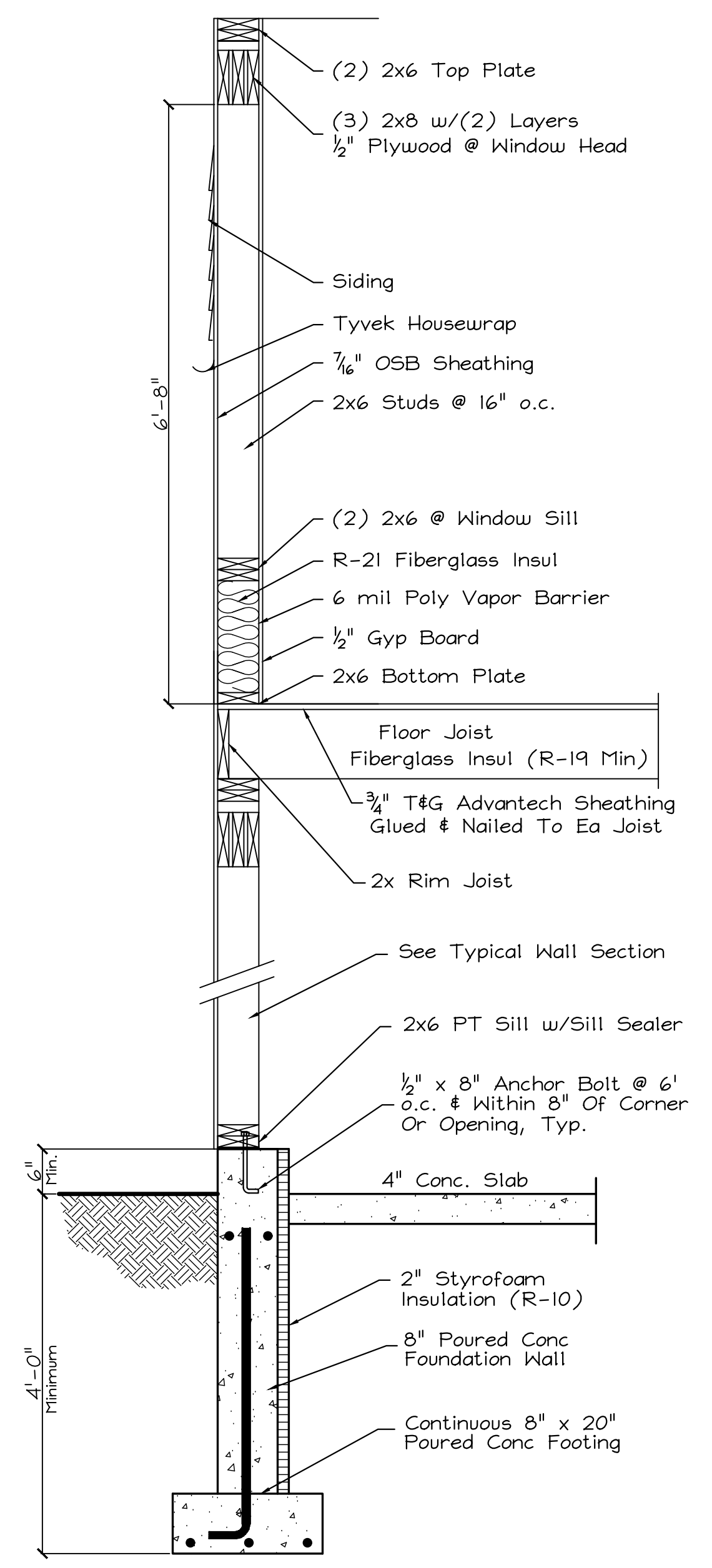
Section D-D
Scale: 3/8" = 1'-0"



Section E-E
Scale: 3/8" = 1'-0"



Typical Foundation Wall
Scale: 3/4" = 1'-0"



Walkout Bsmt Or Frost Wall
Scale: 3/4" = 1'-0"

Contractor: Sierra Construction

"Princeton"
Saco, Maine

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