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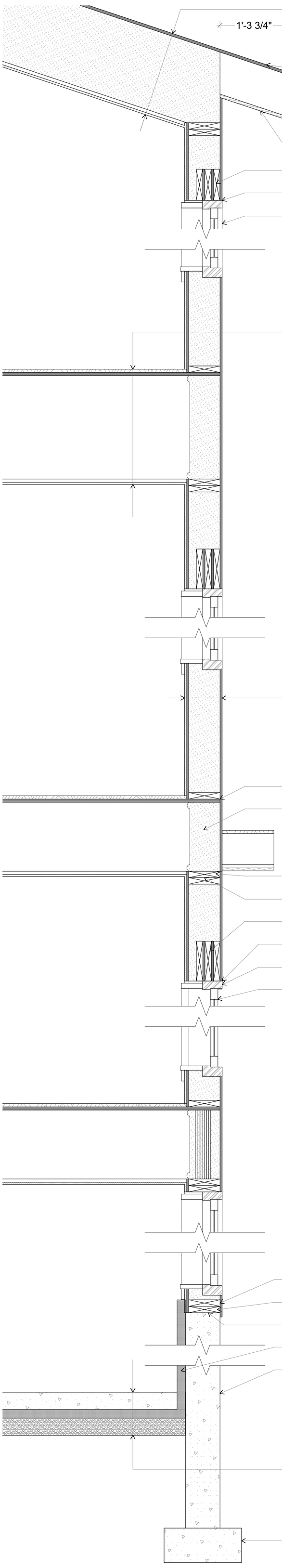

Typ. Roof Construction
Top to bottom

Asphalt Shingles
5/8" Roof sheathing
P.E. Trusses - See structural drawings for size and spacing
Roof vent
Cellulose insulation (R-60)
3/4" Strapping
1x6 Shiplap

Ice & water shield (1) course; Typ.

8" Drip Edge hold 1/2" off fascia

1x Fascia

1x Vented Soffit

Header per structural drawings

Window Flashing; Typ.

Window per schedule; Typ.

Typ. Floor Construction
Top to bottom

3/4" Finish floor
3/4" Subfloor
P.E. Trusses - See structural drawings for size and spacing
3/4" Strapping
1/2" Gyp. Bd.

Typ. Wall Construction
Ext. to Int.

James Hardie lapped siding various width exp. 4",6",8" T.W.
1x6 horizontal t&g douglas fir
Rain screen
8 1/4" SIP (R-27)
1/2" Gyp. Bd.

Air sealing w/ adhesive, Typ.

Insulate band joist to match value of SIP wall

Top plate; Typ.

Air sealing w/ adhesive

Header per structural drawings

Flashing

5/4 window casing (4 sides)

Window per schedule; Typ.

8 1/4" SIP

2x8 P.T. Sill plate

Sill sealer

2" Rigid R-10

Foundation wall per structural drawings

Typ. Slab Floor Construction
Top to bottom

4" Reinforced concrete slab (per structural drawings)
4" Rigid insulation (R-20)
Vapor Barrier
Crushed stone

Concrete footing per structural drawings

1 Typical Wall Detail
SCALE: 1" = 1'-0"

2 3D Corner

A4.1	**Arch Details** **DATE:** 9/19/17 **DRAWN:** KBA **PROJECT NO.:** 2017-10 **SCALE:** As Noted	**Clements - King Residence** Tyler & Lily 46 Merrill Street Portland, Maine	**CONSULTANTS:** 0 1/2" 1" 2"	**REVISIONS:** 9-19-2017: Issue for permit	KBA kevin browne ARCHITECTURE 202 US route 1 ste 202 falmouth, me 04105 207.847.3499 kevin@kevinbrownearchitecture.com