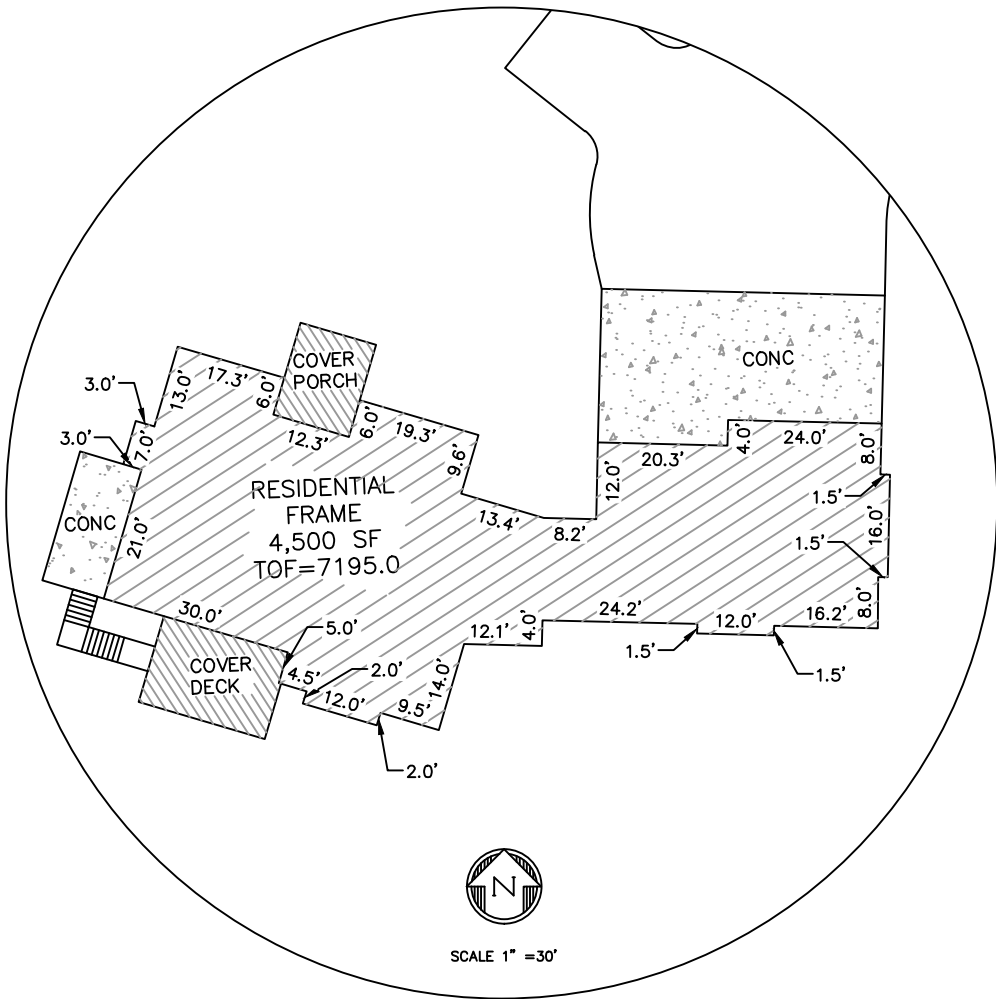
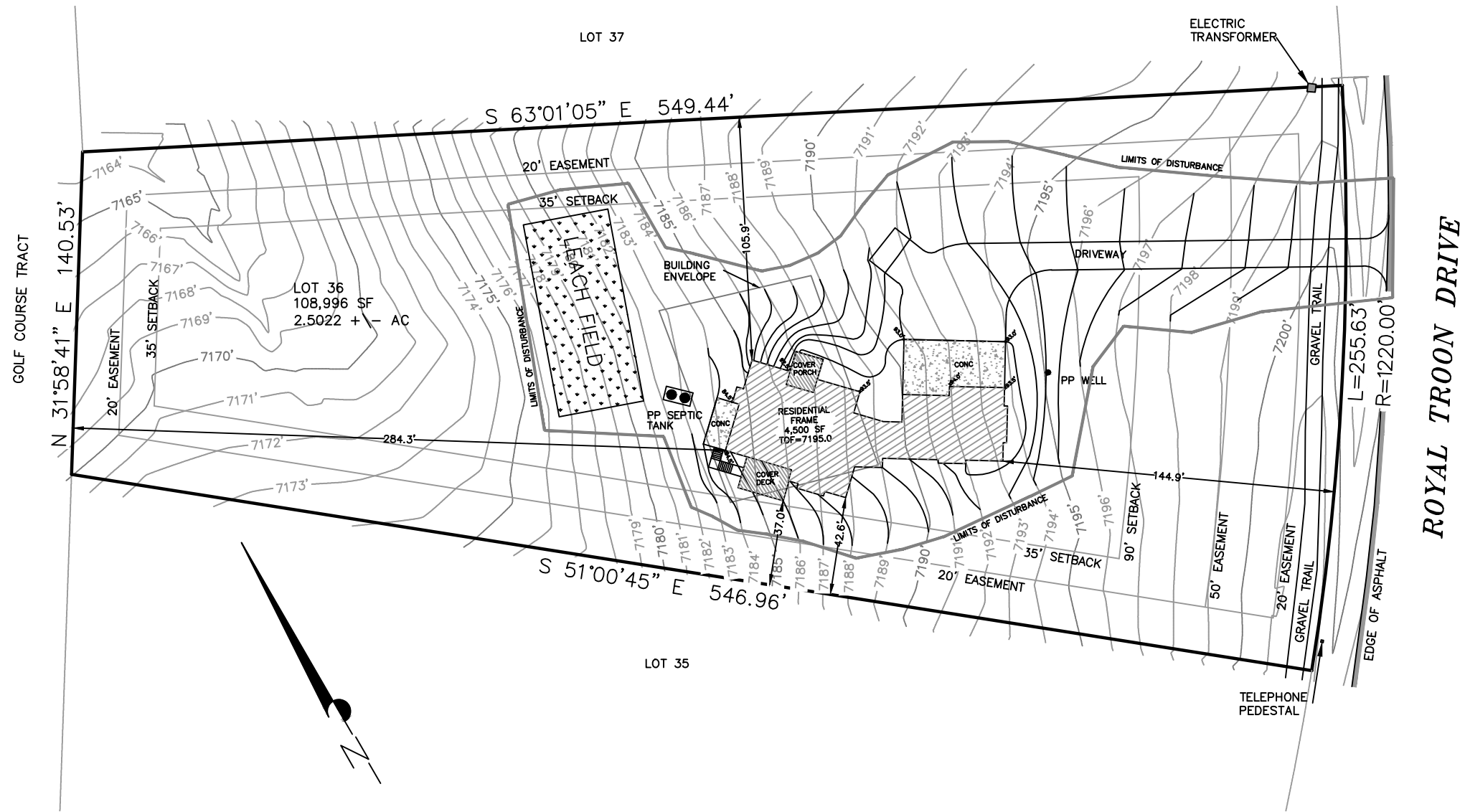


PLOT PLAN



HOUSE DETAIL

DATE: 05/04/18

JOB No. 17-12-01

20304 ROYAL TROON DRIVE
MONUMENT, COLORADO
LEGAL DESCRIPTION: LOT 36
KINGS DEER HIGHLANDS SUBD. FIL. No.5
EL PASO COUNTY, CO
SCHEDULE NO. 6104003003

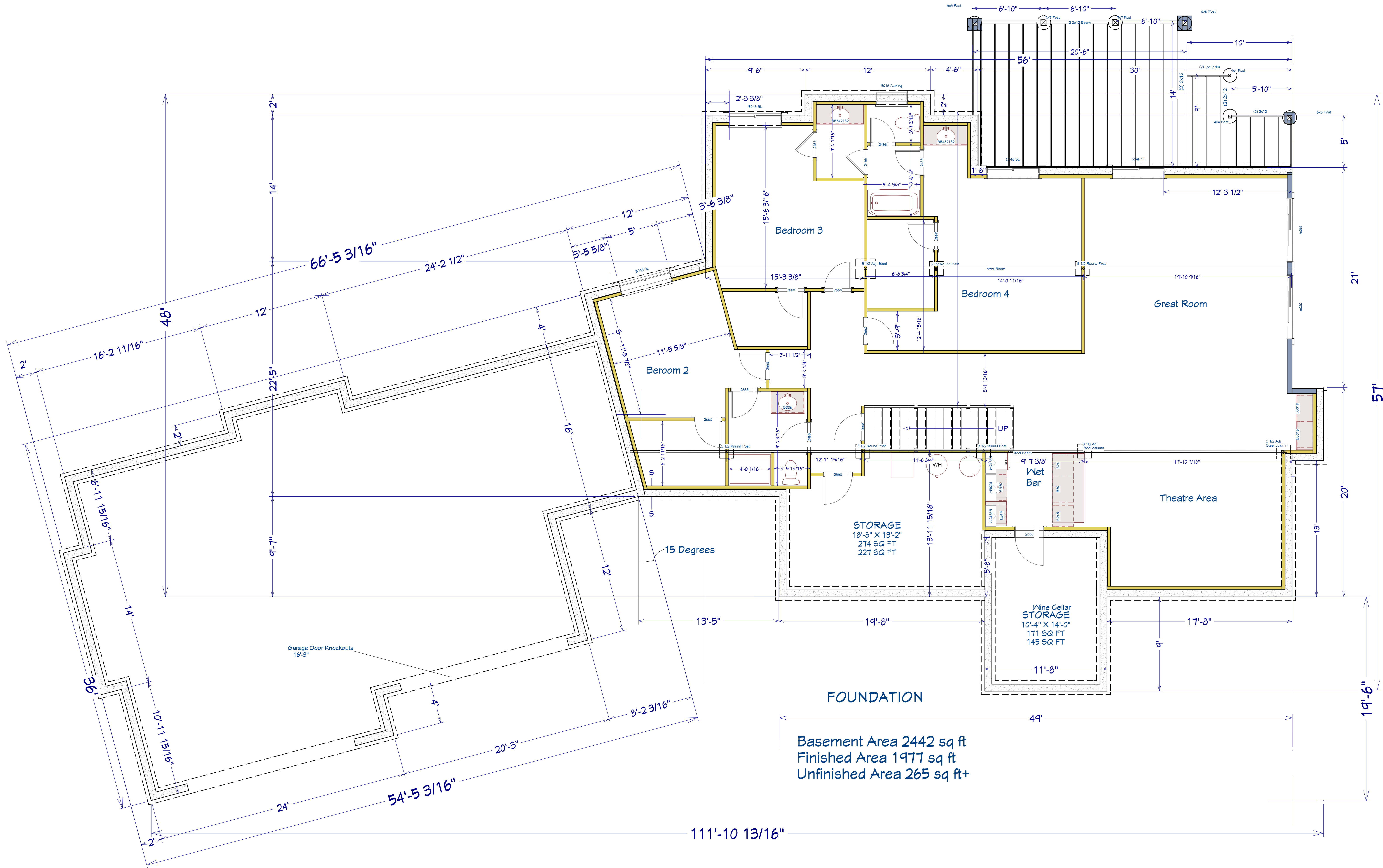
LOT AREA:
108,996 SF
HOUSE FOOT
PRINT: 4,500 SF
COVERAGE:
4.1%

SPEC HOME

POLARIS SURVEYING, INC.

1903 Lelaray Street, Suite 102
COLORADO SPRINGS, CO 80909
(719)448-0844 FAX (719)448-9225

DME HOMES, INC.



Basement Area 2442 sq ft
Finished Area 1977 sq ft
Unfinished Area 265 sq ft+

REVISION TABLE

NUMBER	DATE	REVISY BY	DESCRIPTION

2030 Royal Troon
Monument CO. 80132

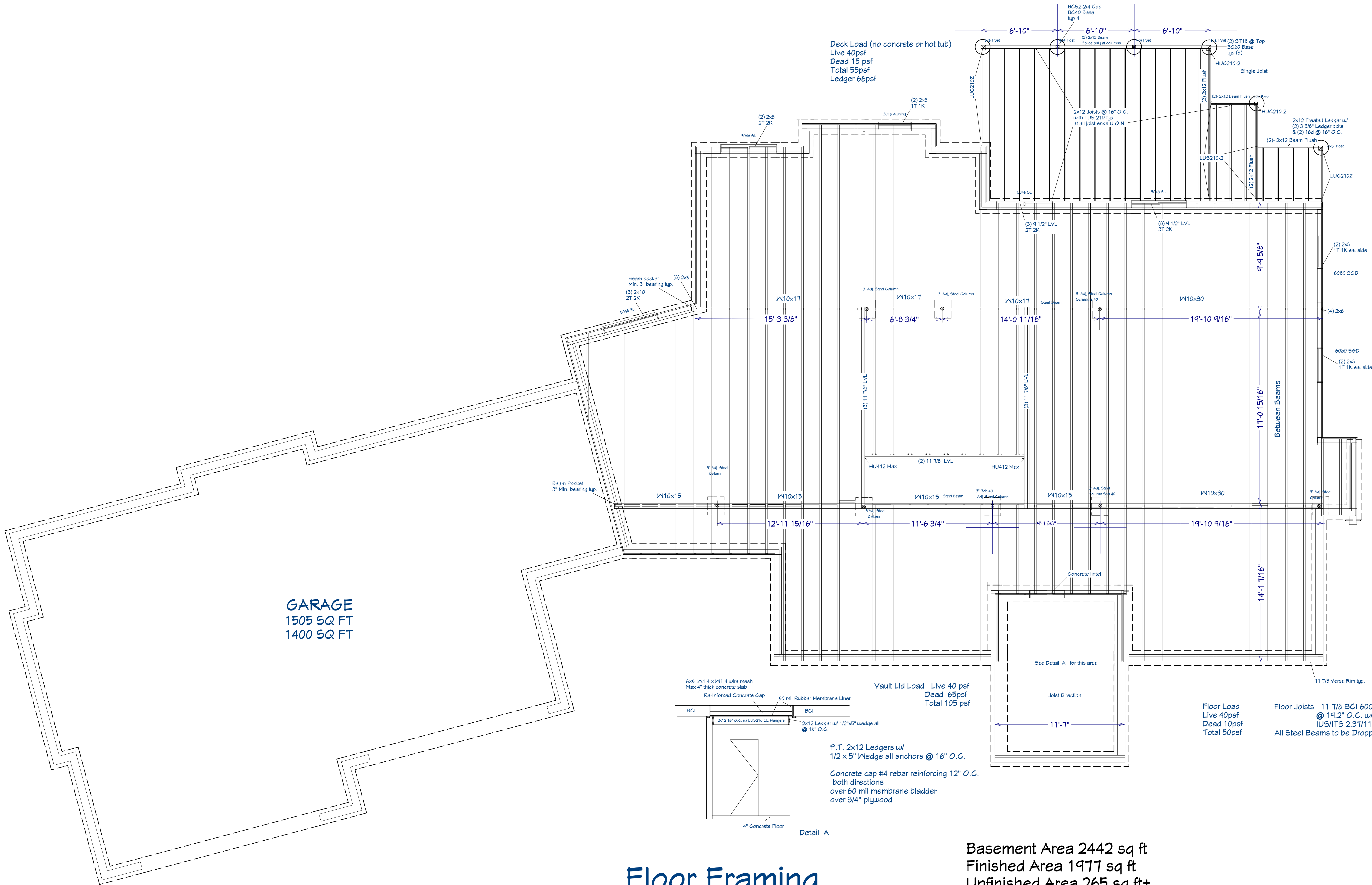
The Modern

DRAWINGS PROVIDED BY: Dennis Veebs
JD Built Homes

DATE:
4/25/2018

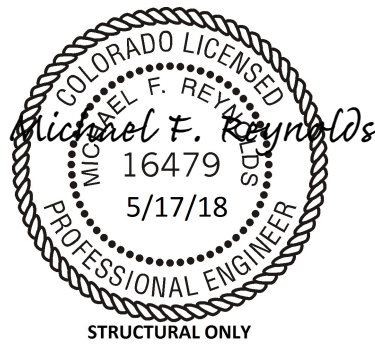
SCALE:
1/4" = 1'-0"

SHEET:
P-1



Floor Framing

Basement Area 2442 sq ft
Finished Area 1977 sq ft
Unfinished Area 265 sq ft+



REVISION TABLE

NUMBER	DATE	REVISOR	DESCRIPTION

2030 Royal Troon
Monument CO. 80132

The Modern

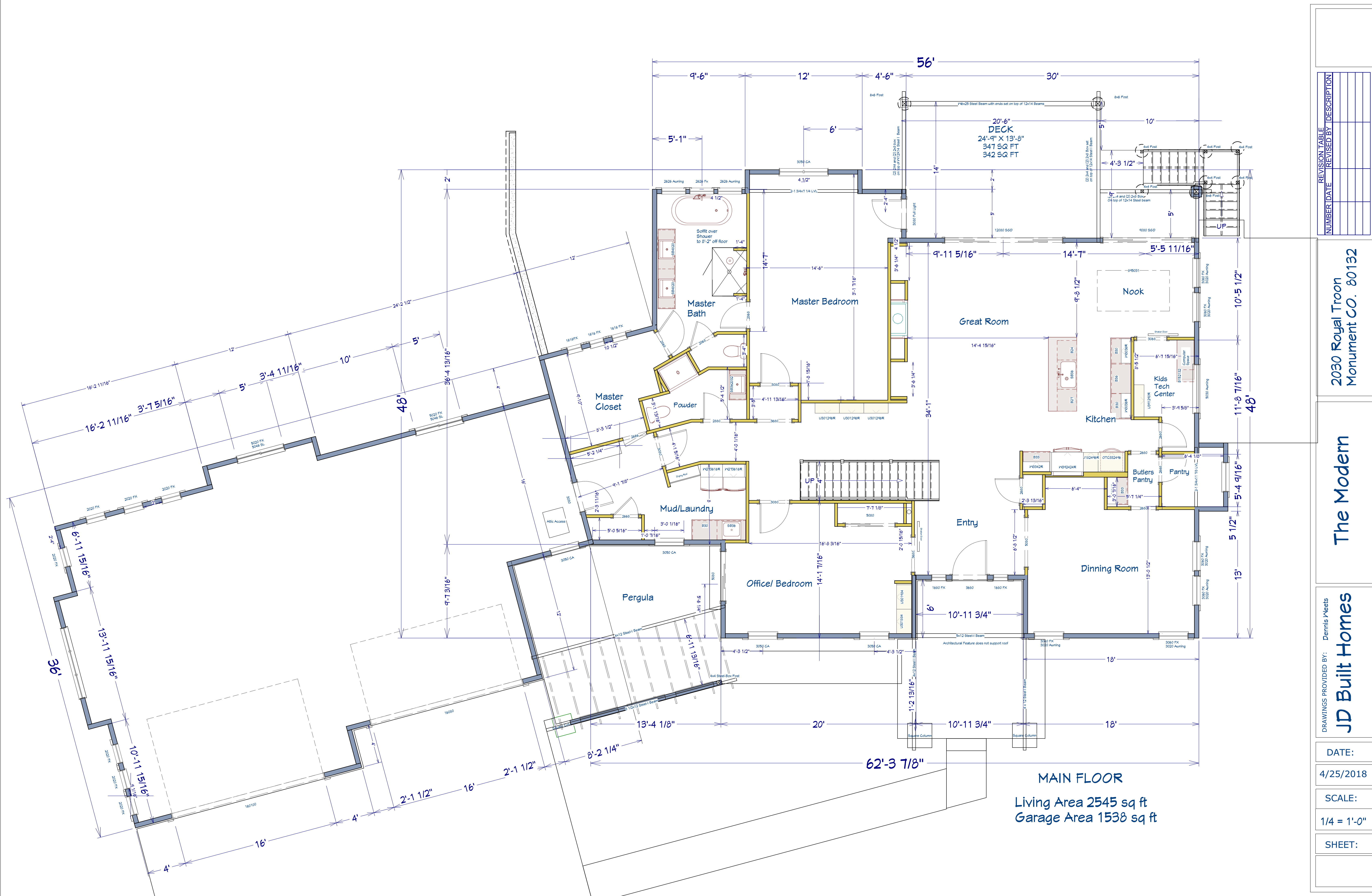
JD Built Homes

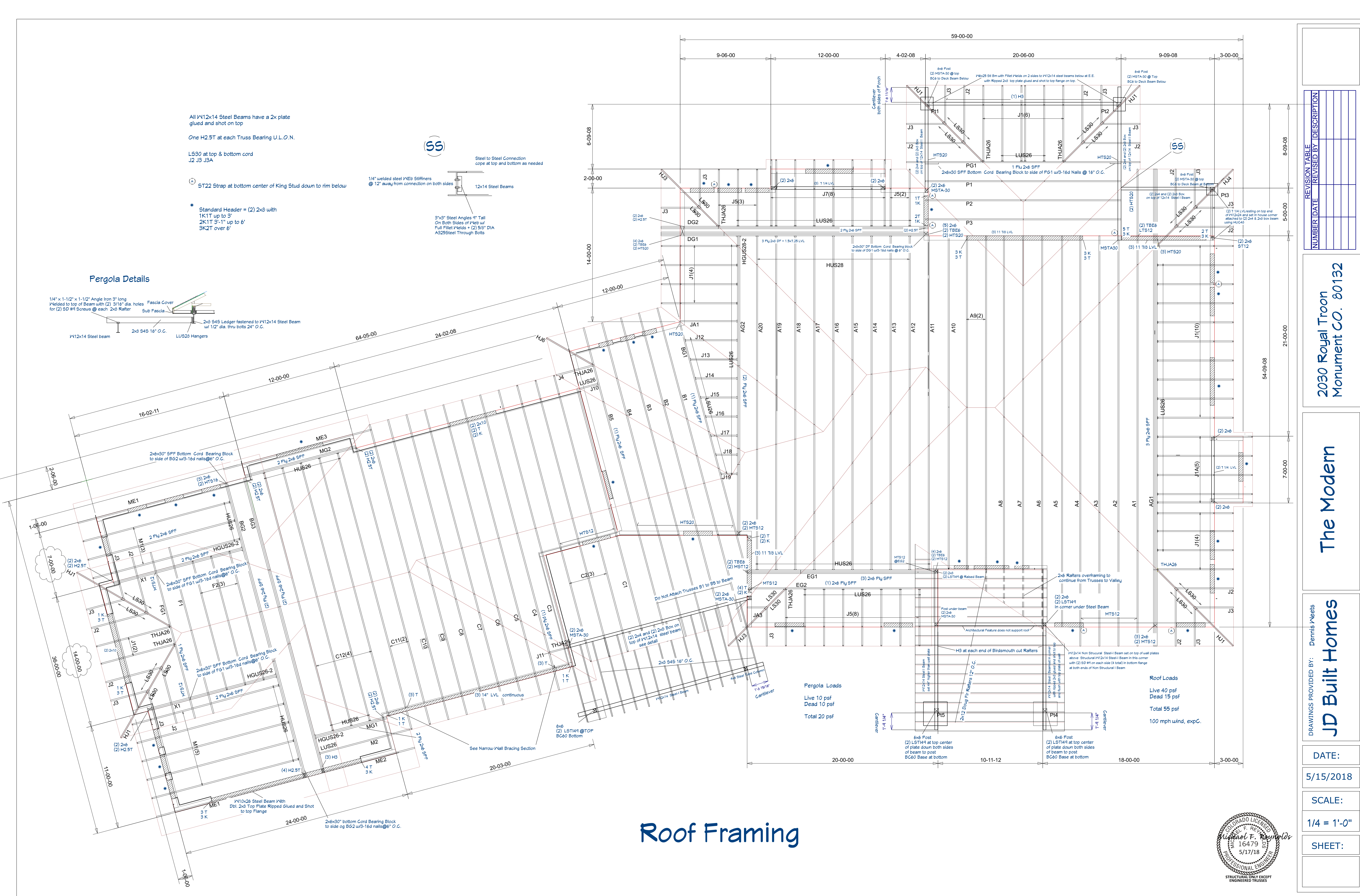
DRAWINGS PROVIDED BY: Dennis Vets

DATE: 5/10/2018

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

SHEET:





All W12x14 Steel Beams have a 2x plate glued and shot on top

One H2.5T at each Truss Bearing U.L.O.N.

LS30 at top & bottom cord
J2 J3 J3A

ST22 Strap at bottom center of King Stud down to rim below

* Standard Header = (2) 2x6 with 1K1T up to 3' 2K1T 3'-11" up to 6' 3K2T over 6'

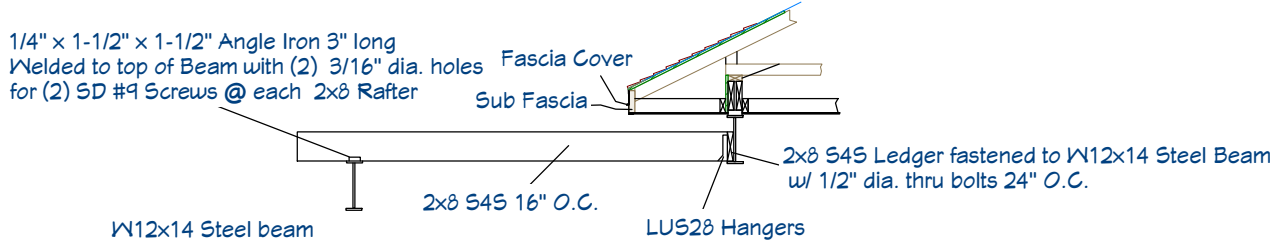
SS

Steel to Steel Connection cope at top and bottom as needed

1/4" welded steel V-Web Stiffeners @ 12" away from connection on both sides

3"x3" Steel Angles 9" Tall On Both Sides of Web w/ Full Fillet Welds + (2) 5/8" DIA A325 Steel Through Bolts

Pergola Details



Pergola Loads
Live 10 psf
Dead 10 psf
Total 20 psf

Roof Loads
Live 40 psf
Dead 15 psf
Total 55 psf
100 mph wind, exp.C.

Roof Framing

REVISION TABLE	
NUMBER	DATE

2030 Royal Troon Monument CO. 80132

The Modern

JD Built Homes

Dennis Vets

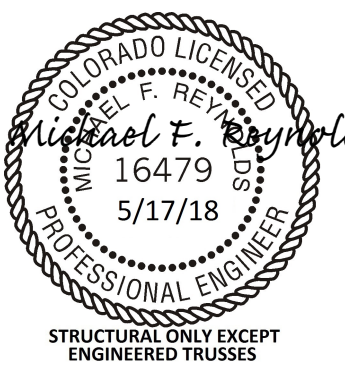
DATE:

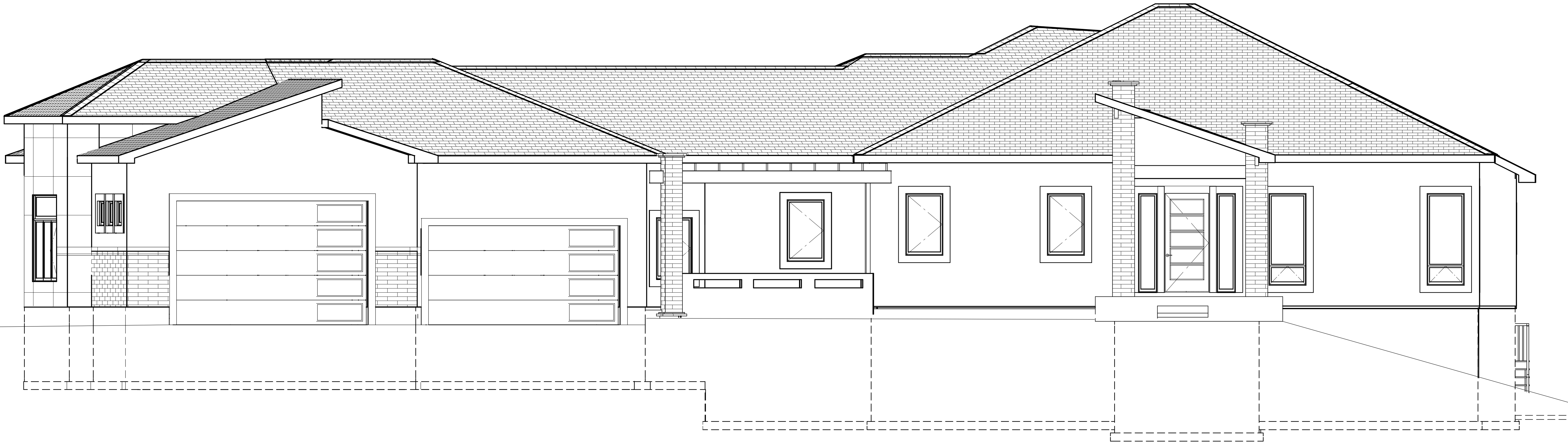
5/15/2018

SCALE:

1/4 = 1'-0"

SHEET:





Front Elevation



Back Elevation

REVISION TABLE	
NUMBER	DATE

2030 Royal Troon
Monument CO. 80132

The Modern

DRAWINGS PROVIDED BY: Dennis / Neets
JD Built Homes

DATE:

4/27/2018

SCALE:

1/4" = 1'-0"

SHEET:



Left Elevation



Right Elevation

REVISION TABLE		
NUMBER	DATE	REVISION BY / DESCRIPTION

2030 Royal Troon
Monument CO. 80132

The Modern

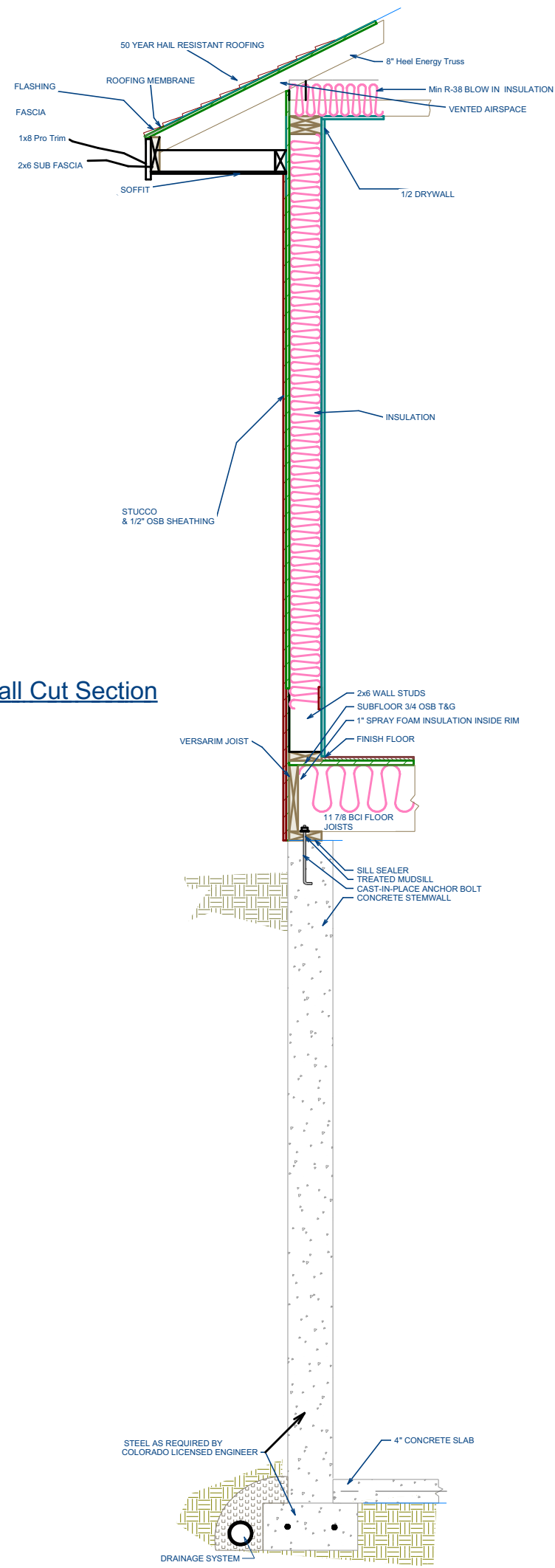
DRAWINGS PROVIDED BY: Dennis / Neets
JD Built Homes

DATE:
4/27/2018

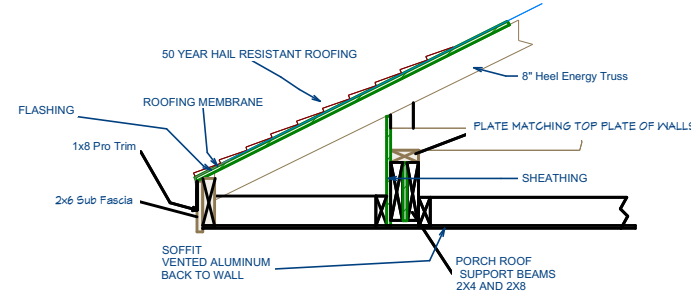
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1/4" = 1'-0"

SHEET:

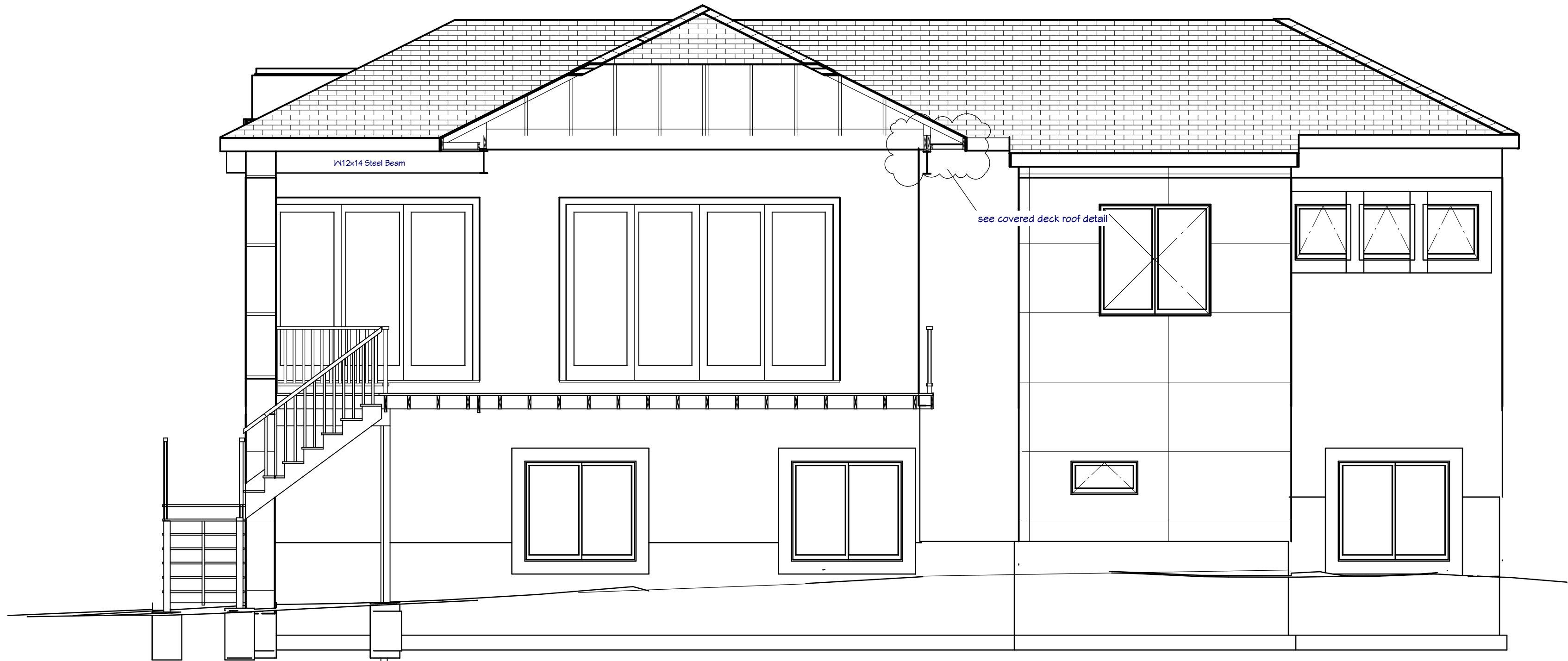
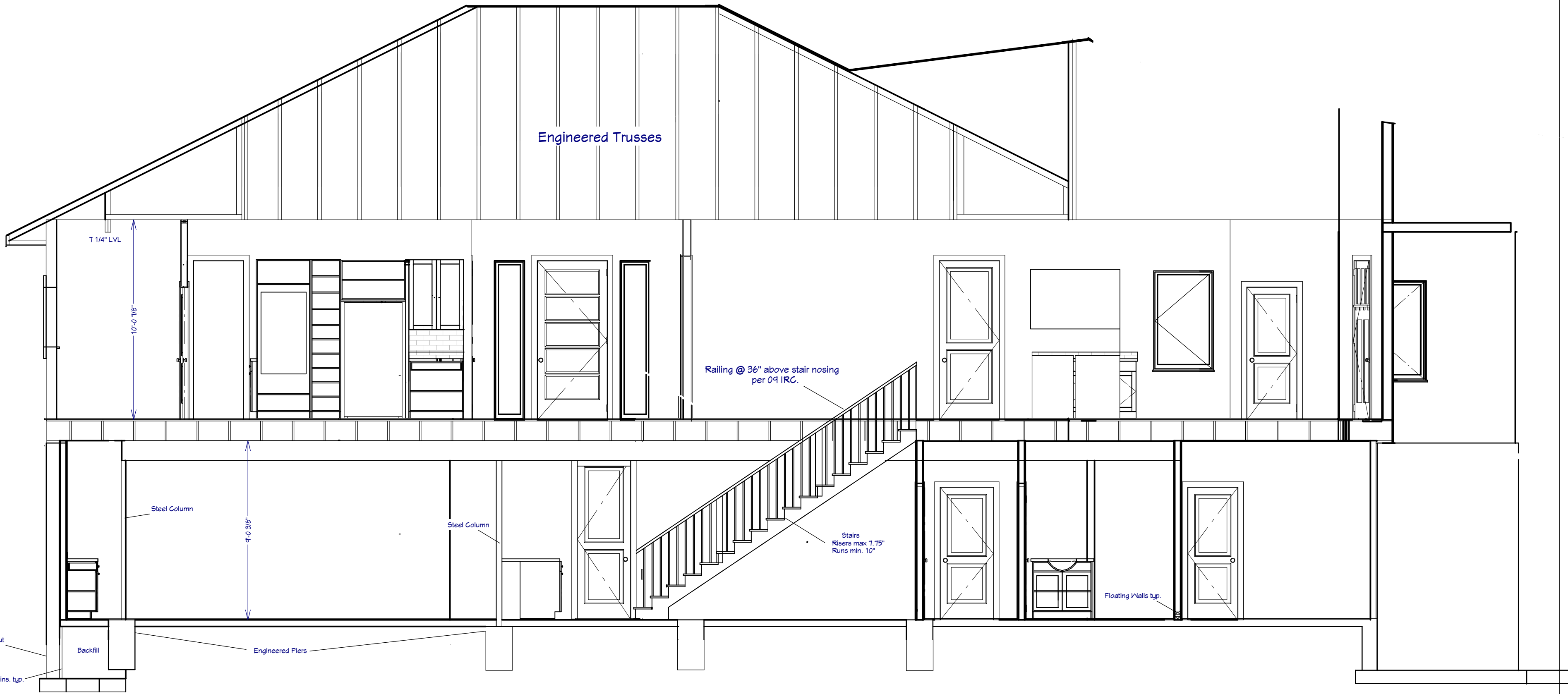
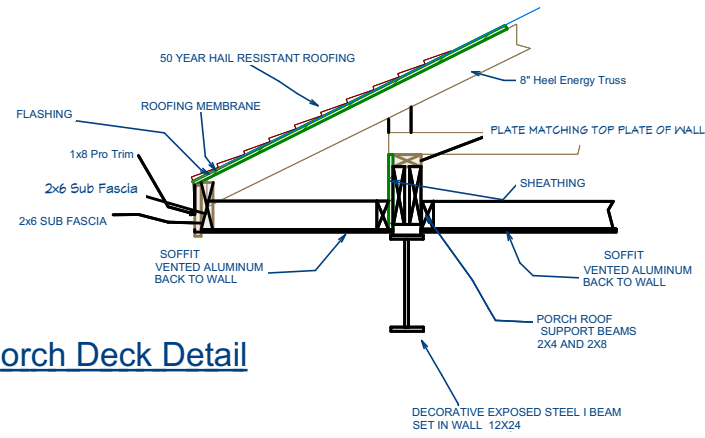
Exterior Wall Cut Section



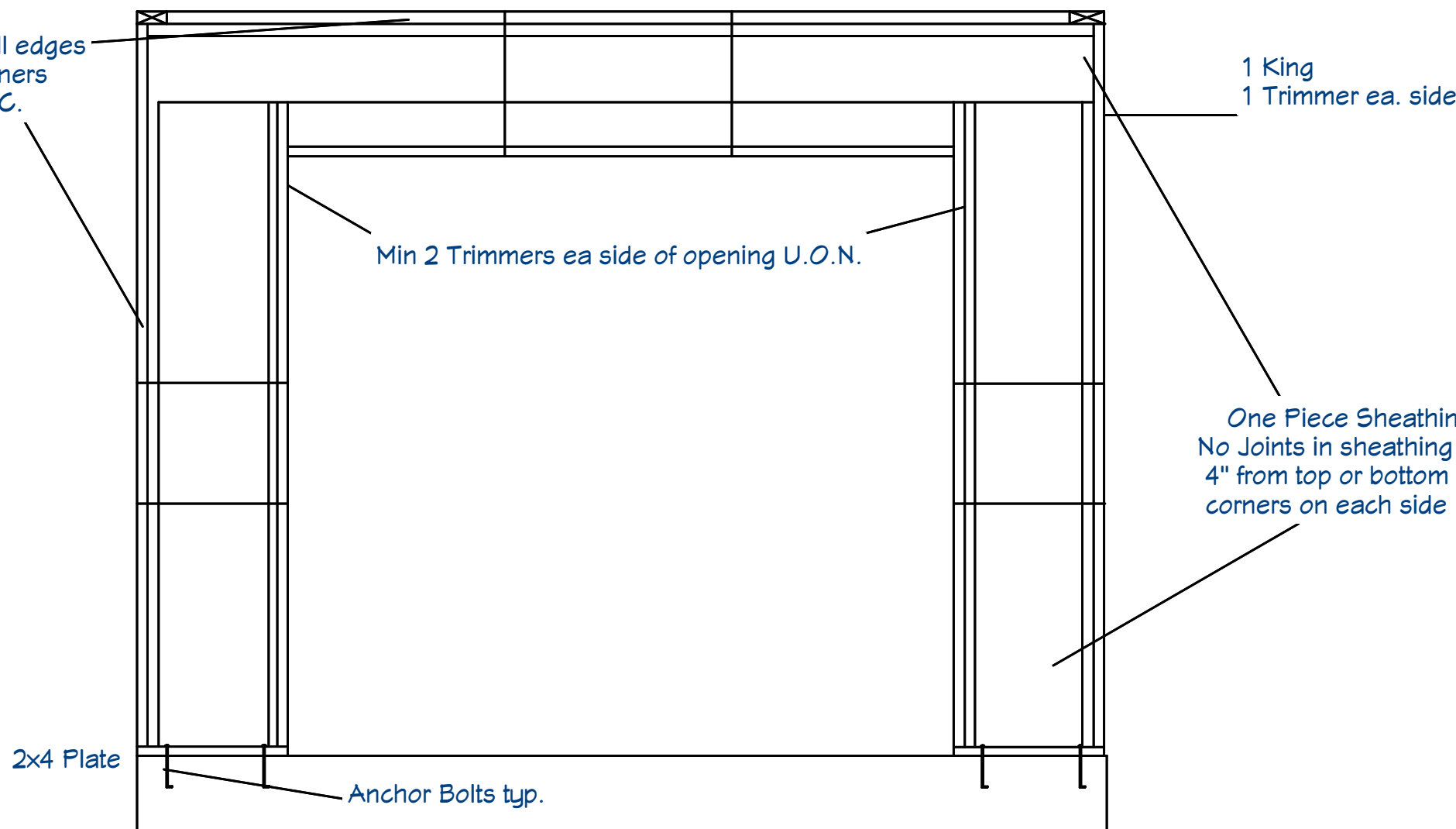
Cantilever Porch Roof Detail



Cover Porch Deck Detail



Nail sheathing 3" O.C. all edges
Grid Pattern 3"x3" in corners
Blocking at splices 3" O.C.



One Piece Sheathing
No Joints in sheathing less than
4" from top or bottom and from
corners on each side

REVISION TABLE	
NUMBER	DATE

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The Modern

JD Built Homes

Dennis / Neets

DATE:

4/25/2018

SCALE:

1/4 = 1'-0"

SHEET: