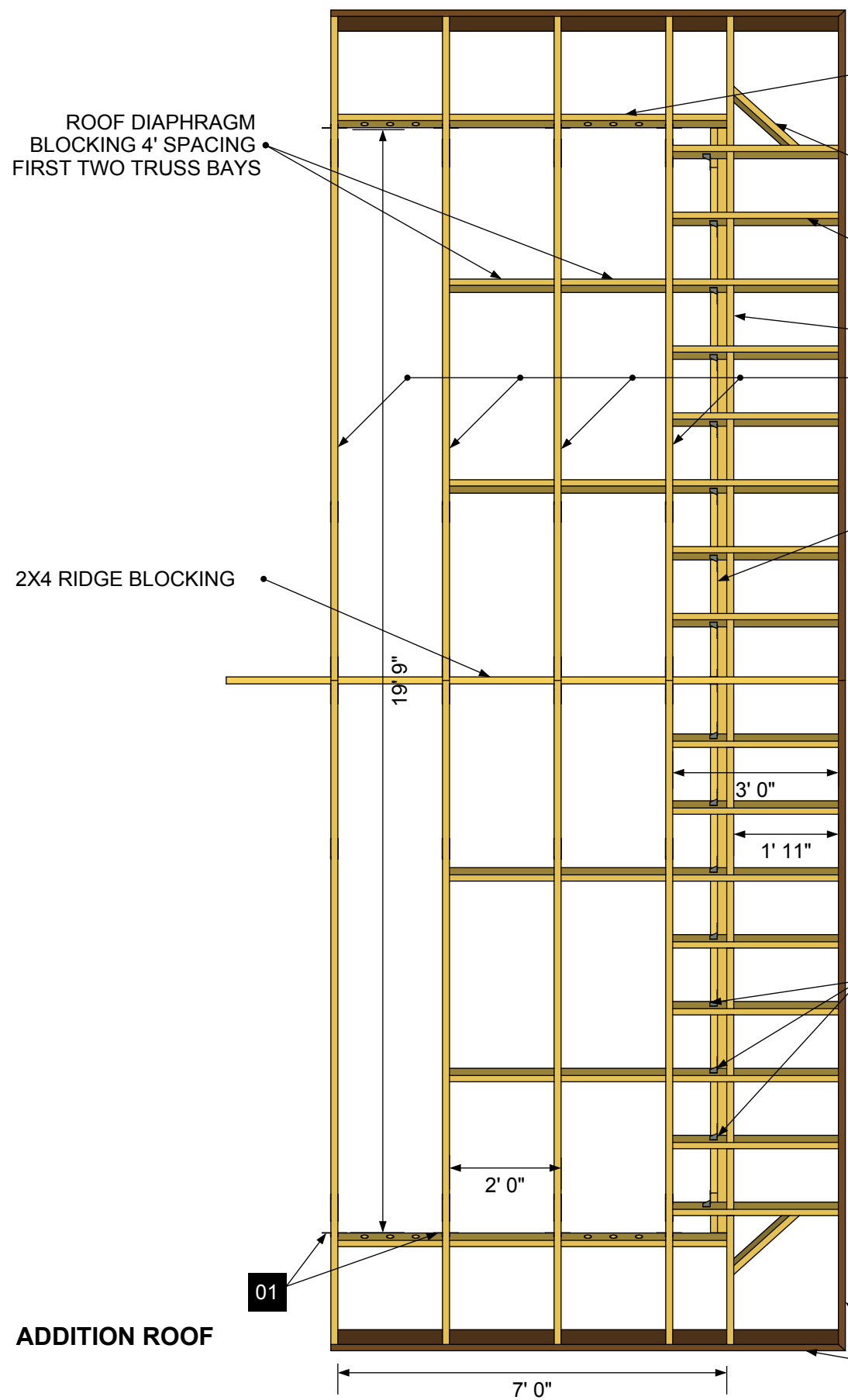


REVISION	DATE
0 ORIGINAL	5/18/14
1 ADDITION FLOOR BEAM	8/9/14
2	
3	
4	

ADDITION ROOF AND FLOOR FRAMING PLANS
SCALE 1:32 (3/8" = 1')

BORIK REMODEL



2X4 FRIEZE BLOCKING BETWEEN TRUSSES
3X1.25" HOLES EVERY OTHER BLOCK FOR
ATTIC VENTILATION. COVER WITH 1/4X1/4
STEEL MESH FROM INSIDE. (ALTERNATIVE
TO USE COR-A-VENT EVERY BLOCK)

2X4 DIAGONAL BLOCKING AT
CORNERS OF RAKE-EAVE JUNCTION

2X4 OUTLOOKERS

2X4 OUTLOOKER BLOCKING

ROOF TRUSSES
(SEE SHEET ST-02)

GABLE FRAMING AND
BLOCKING (SEE SHEET
A-05-02)

EXISTING MBR
FLOOR SYSTEM
2X12 16" OC

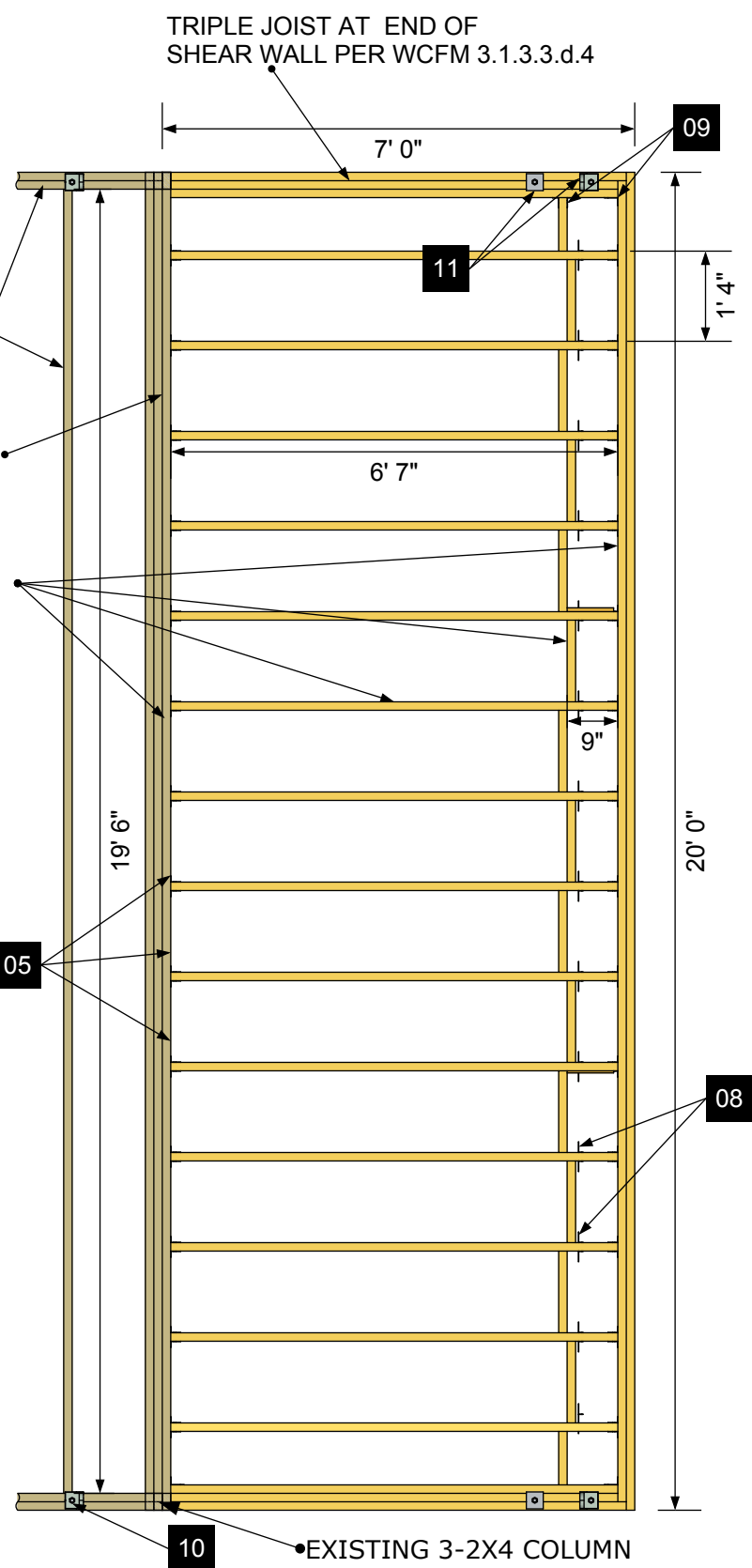
EXISTING TRIPLE
JOIST USED AS BEAM
FOR ADDITION FLOOR

ALL FLOOR
FRAMING
2X12, 16" OC

03 EACH
OUTLOOKER
ONE SIDE

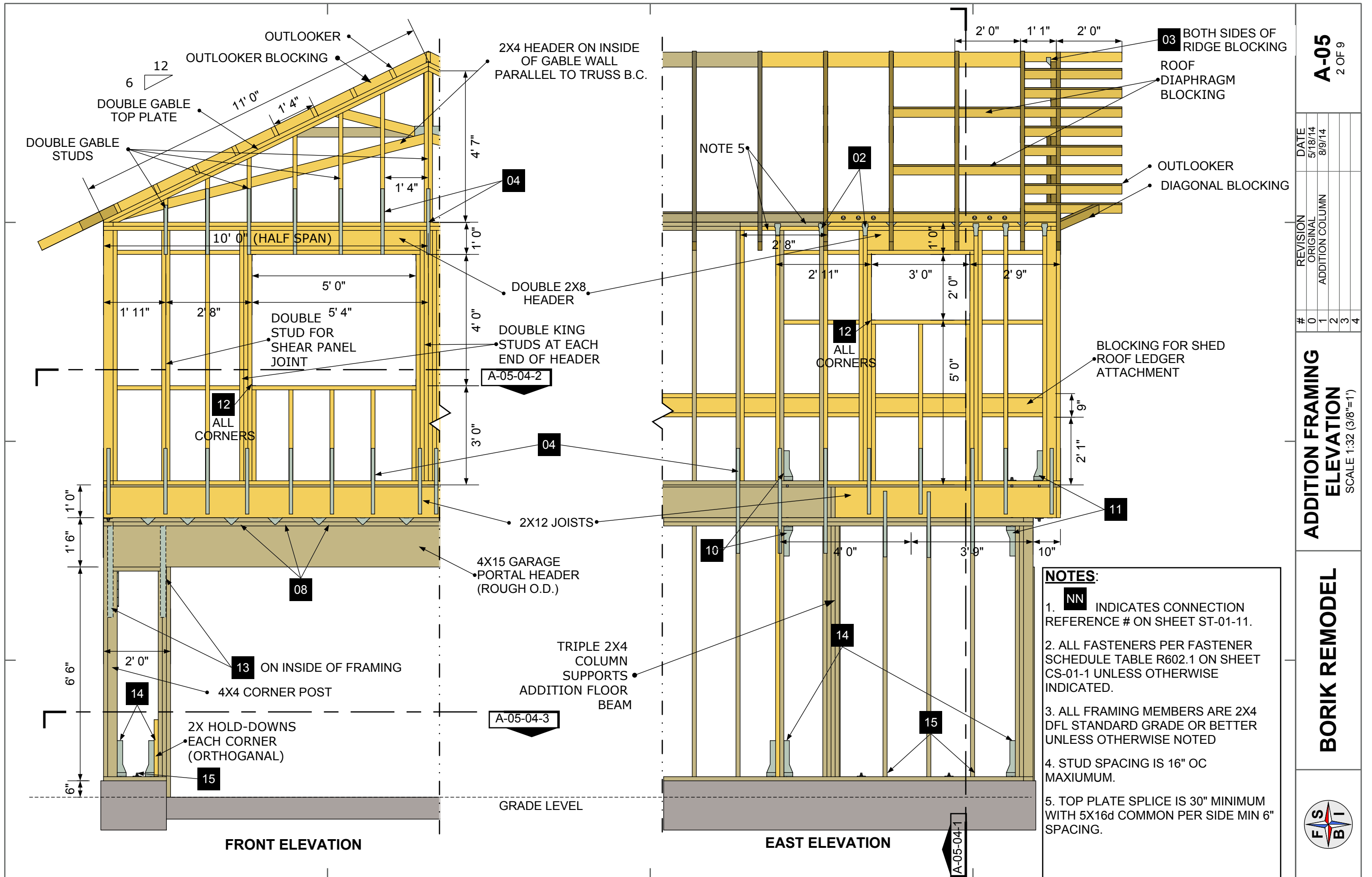
NOTES:

- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
- ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-01 UNLESS OTHERWISE INDICATED.
- ALL FRAMING MEMBERS ARE 2X4 DFL STANDARD GRADE OR BETTER UNLESS OTHERWISE NOTED.



ADDITION FLOOR

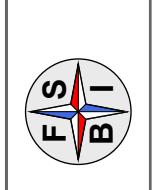
10 EXISTING 3-2X4 COLUMN



REVISION	DATE
ORIGINAL	5/18/14
ADDITION COLUMN	8/9/14

ADDITION FRAMING ELEVATION
SCALE 1:32 (3/8"=1')

BORIK REMODEL



- NOTES:**
- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
 - ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-1 UNLESS OTHERWISE INDICATED.
 - ALL FRAMING MEMBERS ARE 2X4 DFL STANDARD GRADE OR BETTER UNLESS OTHERWISE NOTED
 - STUD SPACING IS 16" OC MAXIMUM.
 - TOP PLATE SPLICE IS 30" MINIMUM WITH 5X16d COMMON PER SIDE MIN 6" SPACING.

2X4 HEADER ON INSIDE OF GABLE WALL PARALLEL TO TRUSS B.C.

03 BOTH SIDES OF RIDGE BLOCKING
ROOF DIAPHRAGM BLOCKING

OUTLOOKER
DIAGONAL BLOCKING

BLOCKING FOR SHED ROOF LEDGER ATTACHMENT

NOTES:

- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
- ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-1 UNLESS OTHERWISE INDICATED.
- ALL FRAMING MEMBERS ARE 2X4 DFL STANDARD GRADE OR BETTER UNLESS OTHERWISE NOTED
- STUD SPACING IS 16" OC MAXIMUM.
- TOP PLATE SPLICE IS 30" MINIMUM WITH 5X16d COMMON PER SIDE MIN 6" SPACING.

NOTE 5

DOUBLE 2X8 HEADER

DOUBLE KING STUDS AT EACH END OF HEADER

A-05-04-2

04

2X12 JOISTS

4X15 GARAGE PORTAL HEADER (ROUGH O.D.)

A-05-04-3

TRIPLE 2X4 COLUMN SUPPORTS
ADDITION FLOOR BEAM

GRADE LEVEL

A-05-04-1

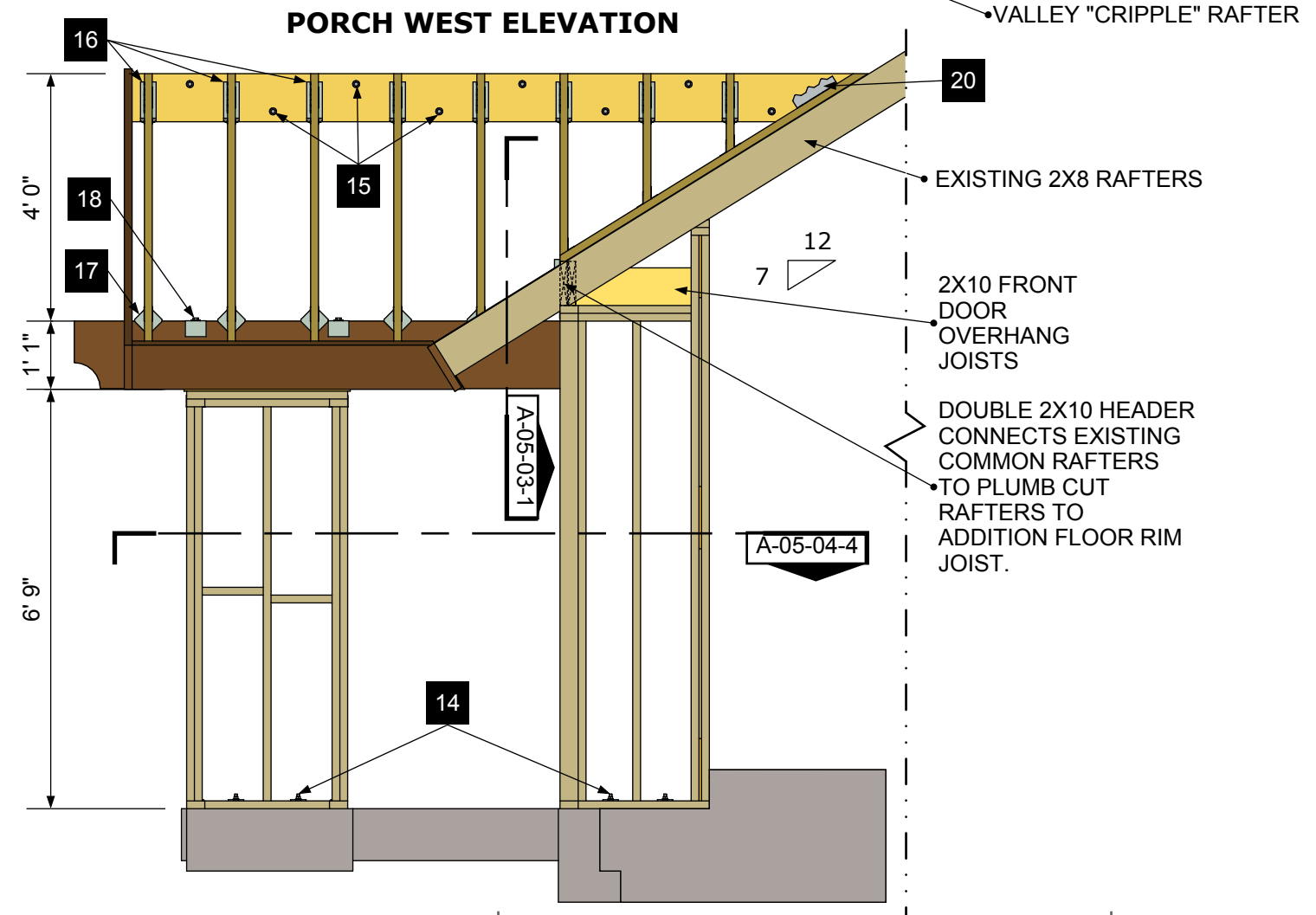
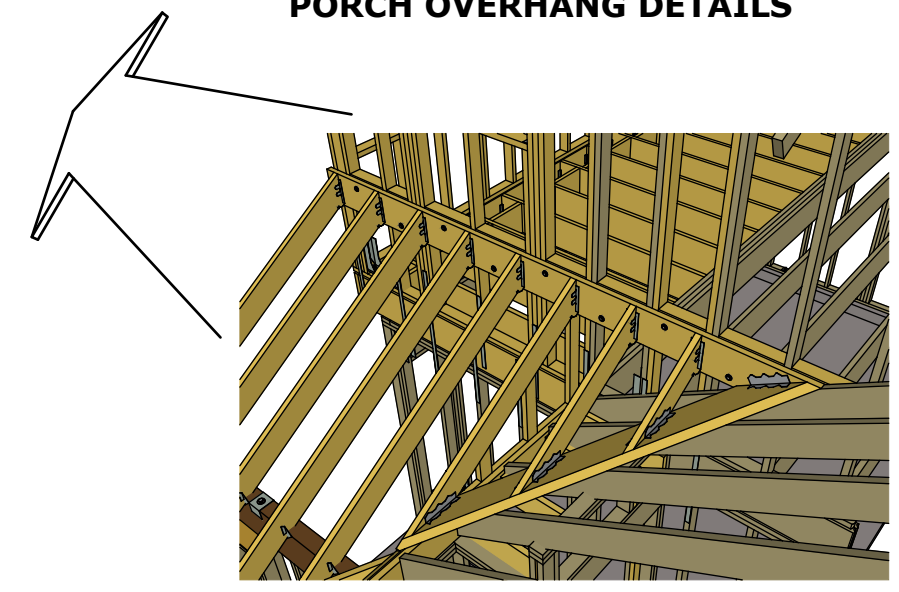
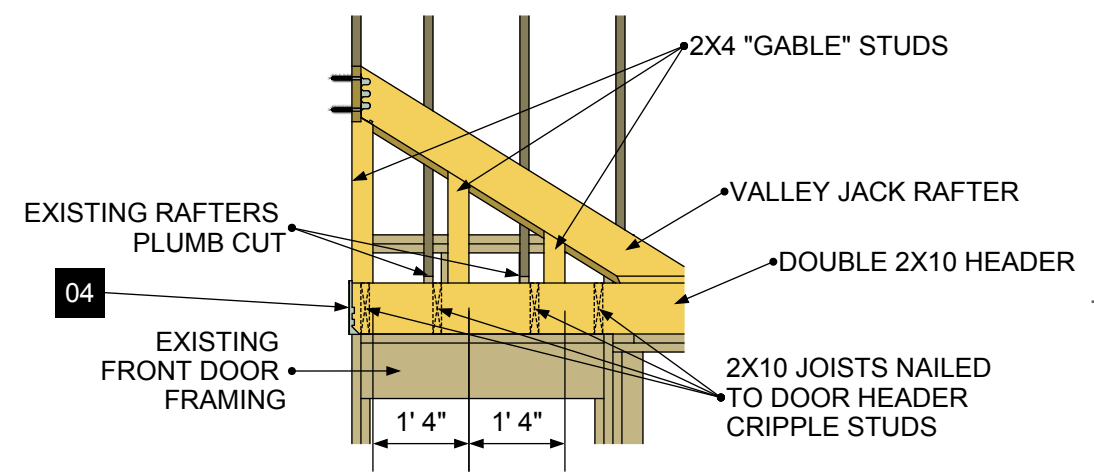
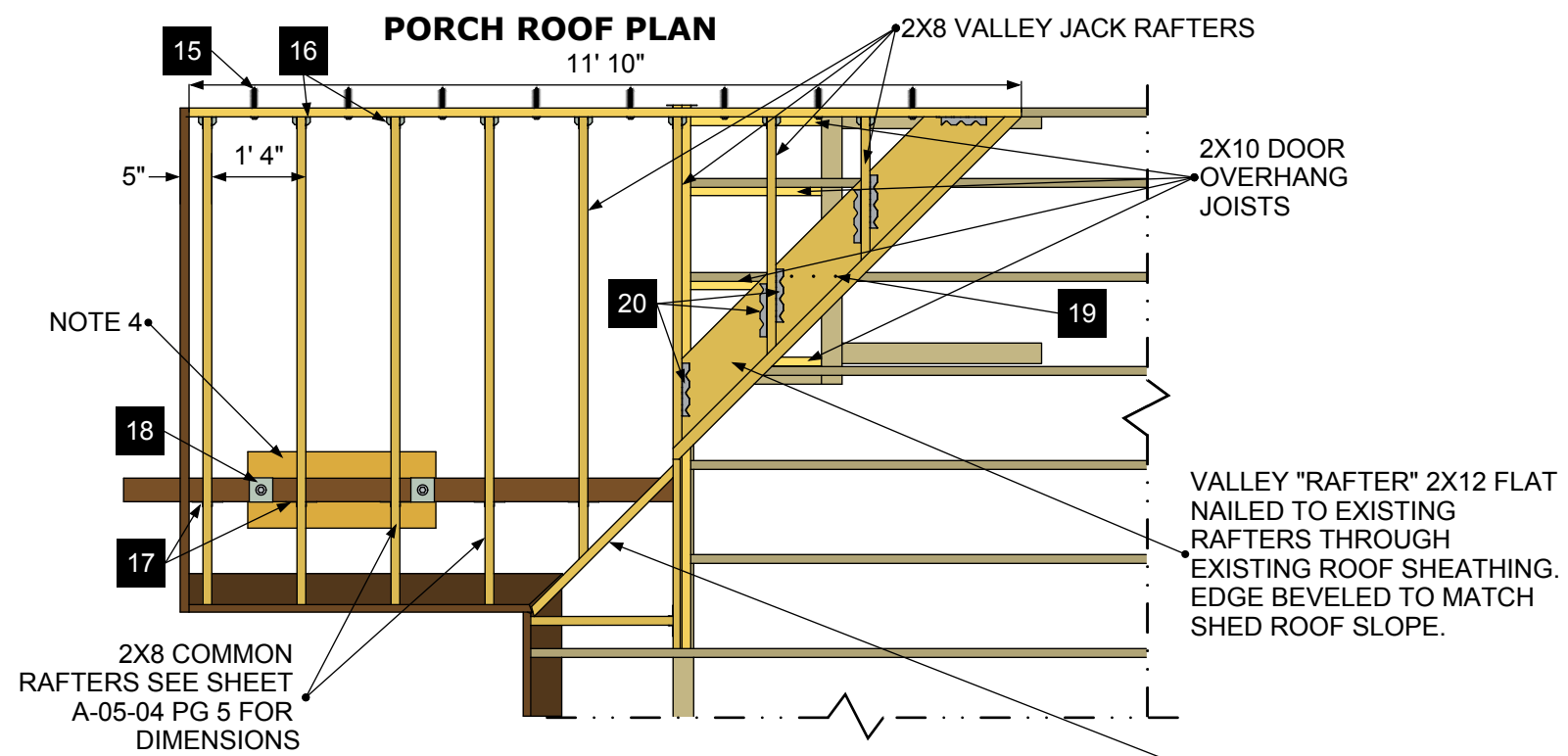
FRONT ELEVATION

EAST ELEVATION

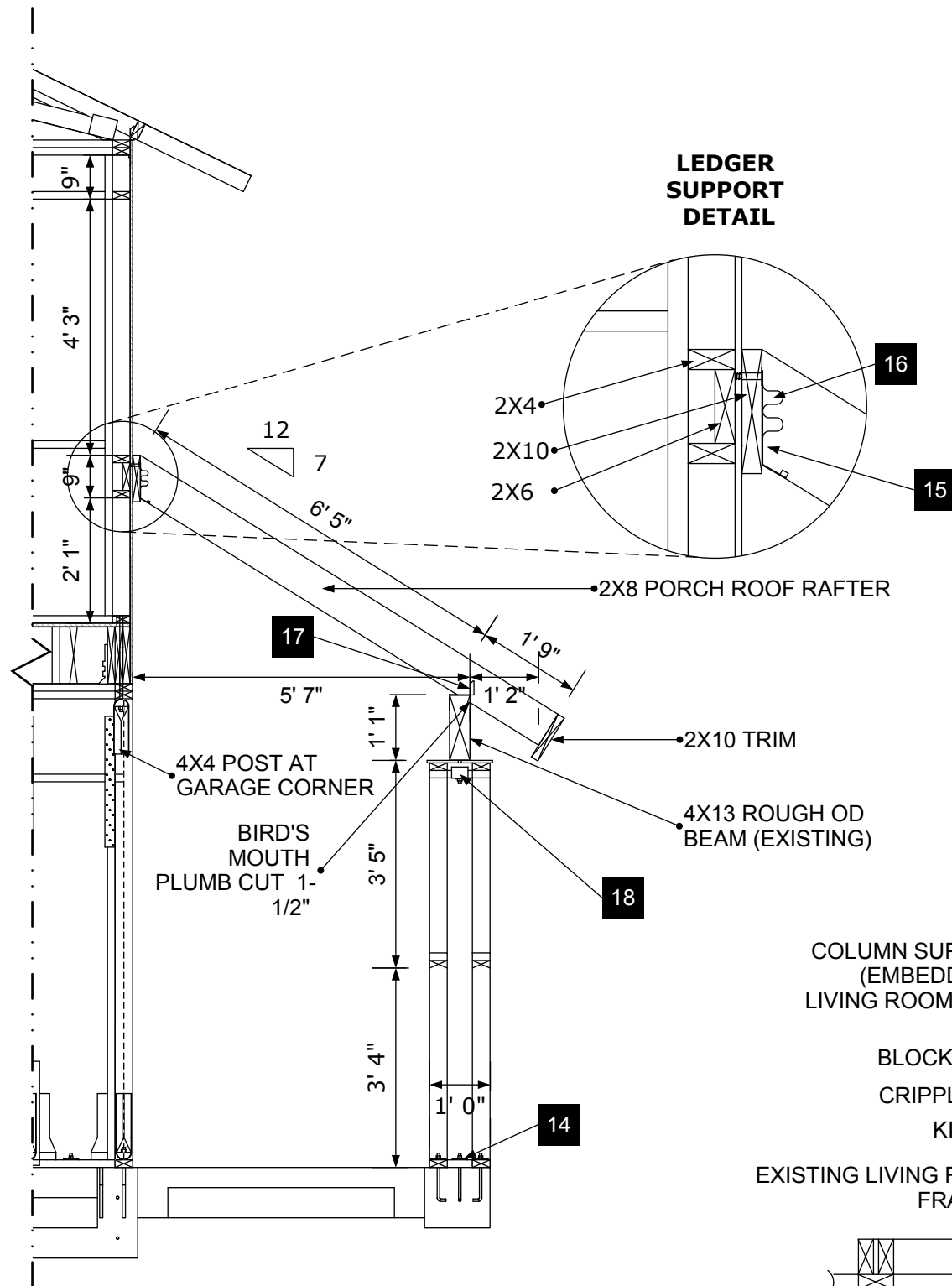
DATE	REVISION
5/18/14	ORIGINAL
# 0	
1	
2	
3	
4	

PORCH ROOF PLAN/ELEVATION
SCALE 1:32 (3/8"=1')

BORIK REMODEL

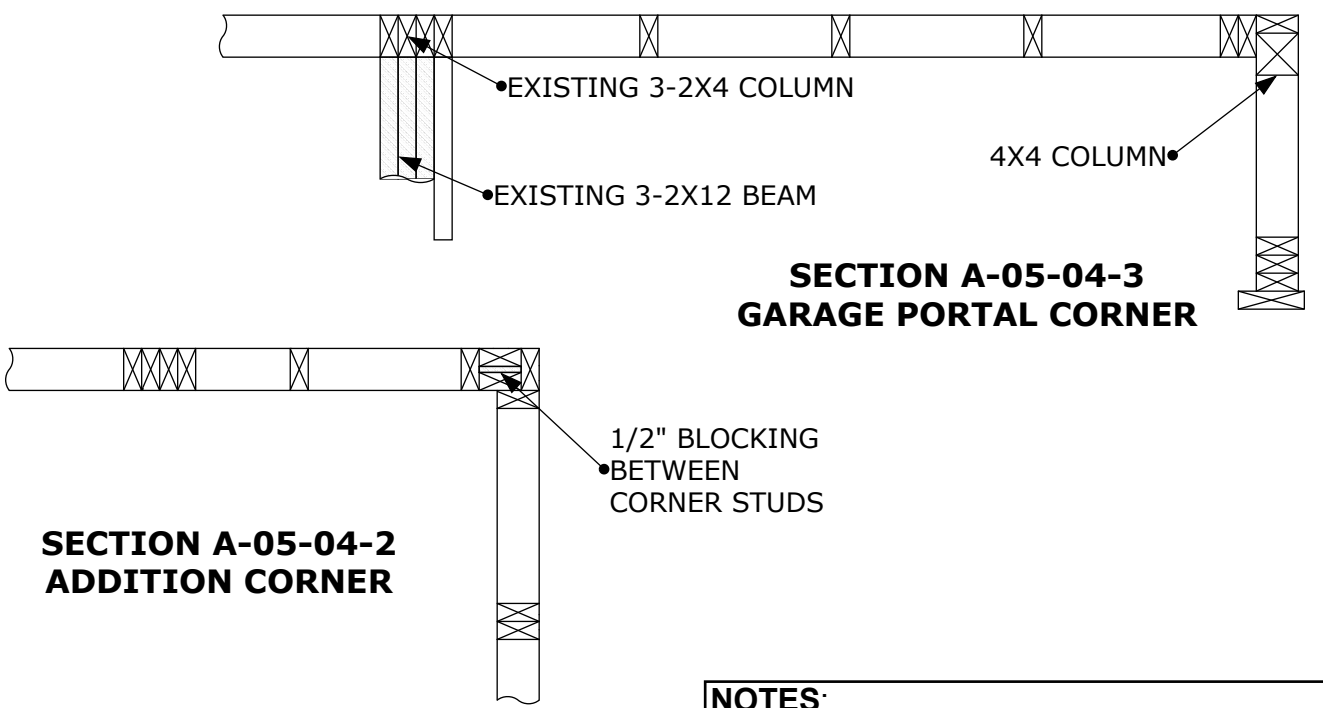


- NOTES:**
- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
 - ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-01 UNLESS OTHERWISE INDICATED.
 - ALL FRAMING MEMBERS ARE 2X4 DFL STANDARD GRADE OR BETTER UNLESS OTHERWISE NOTED.
 - COLUMN IS SHEATHED WITH 1/2" STRUCTURAL PLY MINIMUM 24/16 SPAN INDEX NAILED PER SHEAR WALL REQUIREMENTS. EXTERIOR STUCCO COVERING PER SHEET A-05-07.



SECTION A-05-04-1

**LEDGER SUPPORT
DETAIL**

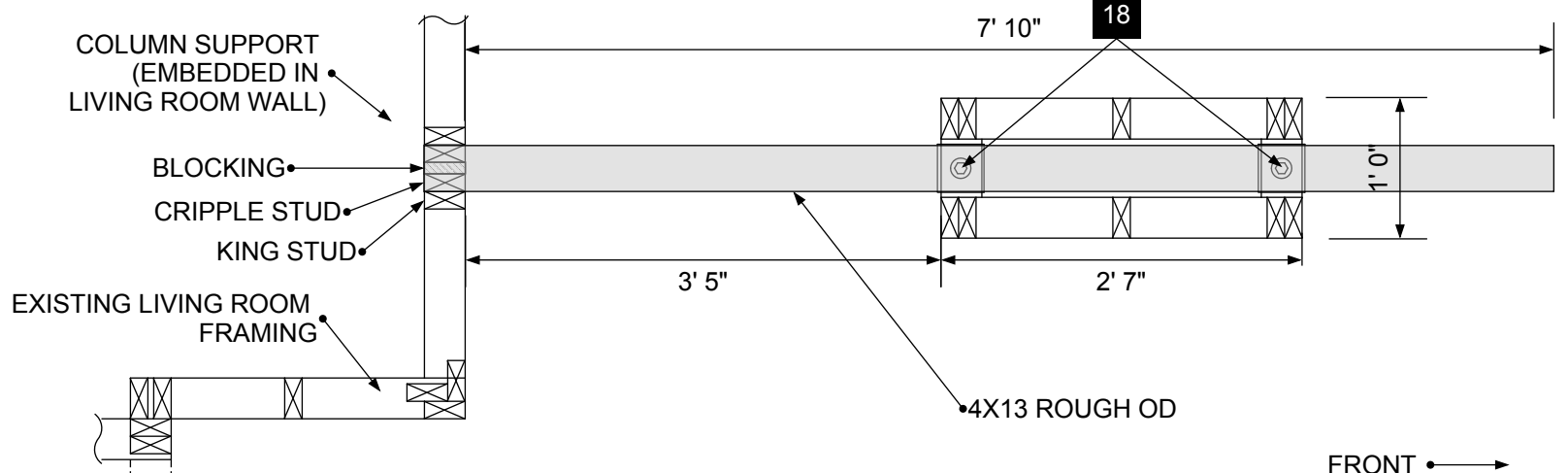


**SECTION A-05-04-2
ADDITION CORNER**

**SECTION A-05-04-3
GARAGE PORTAL CORNER**

NOTES:

- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
- ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-01 UNLESS OTHERWISE INDICATED.
- ALL FRAMING MEMBERS ARE 2X4 DFL STANDARD GRADE OR BETTER UNLESS OTHERWISE NOTED.



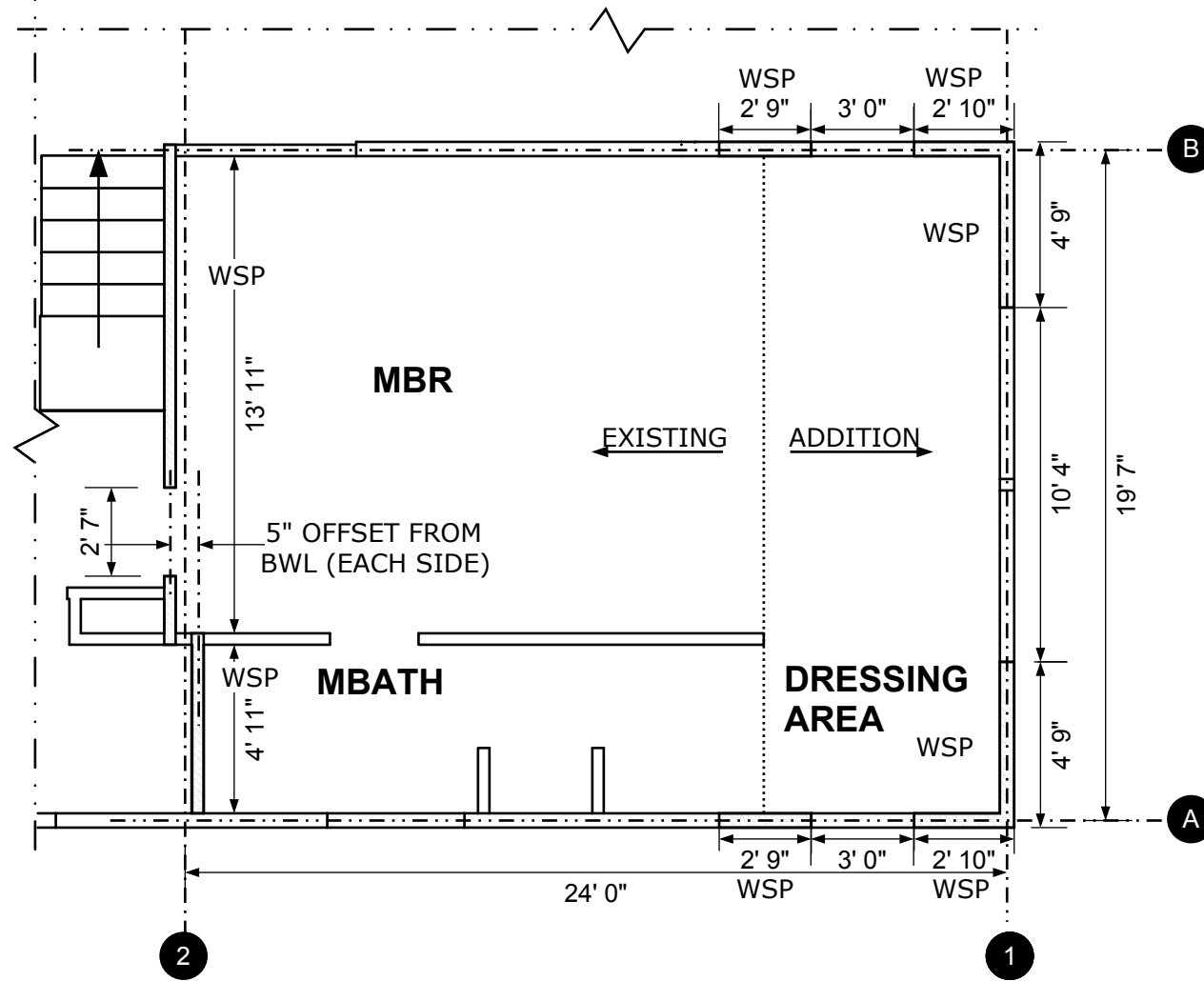
**SECTION A-05-04-4
PORCH COLUMN AND BEAM**
SCALE 1:16 (3/4"= 1')

A-05
4 OF 9

#	REVISION	DATE
0	ORIGINAL	5/18/14
1	ADDITION BEAM/COLUMN	8/9/14
2		
3		
4		

**ADDITION FRAMING
SECTIONS**
SCALE 1:32 (3/8"=1')

BORIK REMODEL



ELEMENT	CRC REFERENCE	REQUIREMENTS	ALLOWED	DESIGN	OK?
BRACED WALL LINES	R602.10.1	ATTRIBUTE			
	TABLE R602.10.1.3	SPACING (MAX)	25'	24.0'	YES
	R602.10.1.2	OFFSET (MAX)	4'	5"	YES
	FIG R602.10.2.2	DISTANCE FROM END	10'	0'	YES
	FIG R602.10.2.2	DISTANCE BETWEEN	20'	10'-4"	YES
	R602.10.2.2.1	WIDTH @ EACH CORNER	24"	34"	YES
CONNECTORS #10, #11	R602.10.2.2.1	HOLD DOWN @ EACH END	1800#	4565#	YES
	R602.10.2.3	NUMBER OF PANELS	2	2	YES
PANEL LENGTH	R 603.10.3	REQD		DESIGN	OK?
WSP, BWL SPACING 30'	TABLE R602.10.3(1)*	LENGTH BWL "A" WIND	4.5'	5.5'	YES
WSP, BWL SPACING 30'	TABLE R602.10.3(3)**	LENGTH BWL "A" SEISMIC	5.4'	5.5'	YES
WSP, BWL SPACING 30'	TABLE R602.10.3(1)*	LENGTH BWL "B" WIND	4.5'	5.5'	YES
WSP, BWL SPACING 30'	TABLE R602.10.3(3)**	LENGTH BWL "B" SEISMIC	5.4'	5.5'	YES
WSP, BWL SPACING 20'	TABLE R602.10.3(1)*	LENGTH BWL "1" WIND	3.2'	9.5'	YES
WSP, BWL SPACING 20'	TABLE R602.10.3(3)**	LENGTH BWL "1" SEISMIC	3.6'	9.5'	YES
WSP, BWL SPACING 20'	TABLE R602.10.3(1)*	LENGTH BWL "2" WIND	3.2'	18.8'	YES
WSP, BWL SPACING 20'	TABLE R602.10.3(3)**	LENGTH BWL "2" SEISMIC	3.6'	18.8'	YES

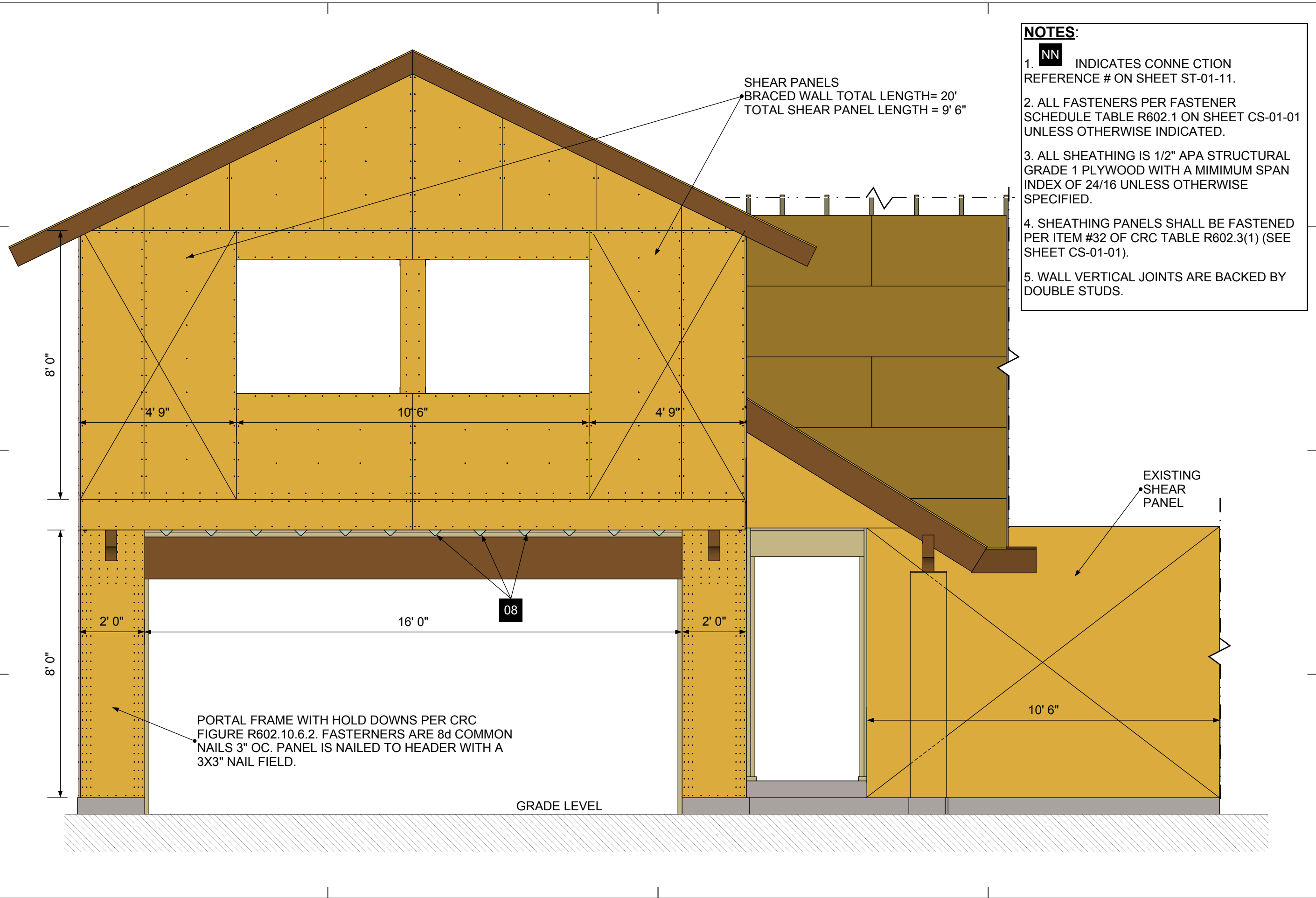
*UPPER STORY, 85 MPH, 0.90 WALL HEIGHT ADJUSTMENT (8' WALL)
 ** UPPER STORY, SDC D0, NO ADJUSTMENTS

#	REVISION	DATE
0	ORIGINAL	7/9/14
1	ADDED WSP BWL 2	8/9/14
2		
3		
4		

**BRACED WALL LINE
 PLAN VIEW**
 SCALE 1:64 (3/16"=1')

BORIK REMODEL



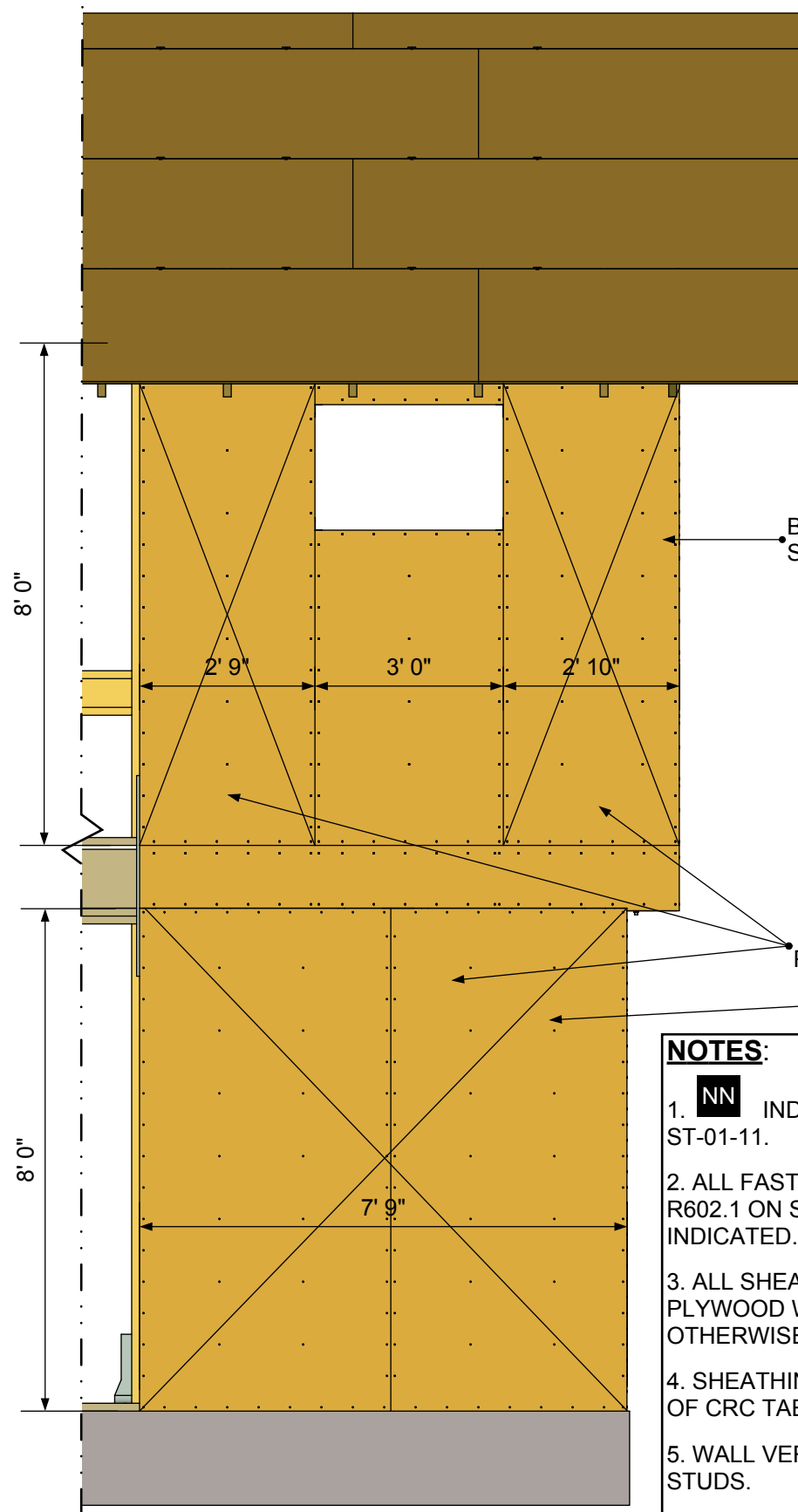


- NOTES:**
- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
 - ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-01 UNLESS OTHERWISE INDICATED.
 - ALL SHEATHING IS 1/2" APA STRUCTURAL GRADE 1 PLYWOOD WITH A MINIMUM SPAN INDEX OF 24/16 UNLESS OTHERWISE SPECIFIED.
 - SHEATHING PANELS SHALL BE FASTENED PER ITEM #32 OF CRC TABLE R602.3(1) (SEE SHEET CS-01-01).
 - WALL VERTICAL JOINTS ARE BACKED BY DOUBLE STUDS.

<p>A-05 6 OF 9</p>		DATE	5/18/14		
		REVISION	ORIGINAL		
#	0	1	2	3	4

SHEAR PANELS FRONT ELEVATION
SCALE 1:32 (3/8"=1')

BORIK REMODEL

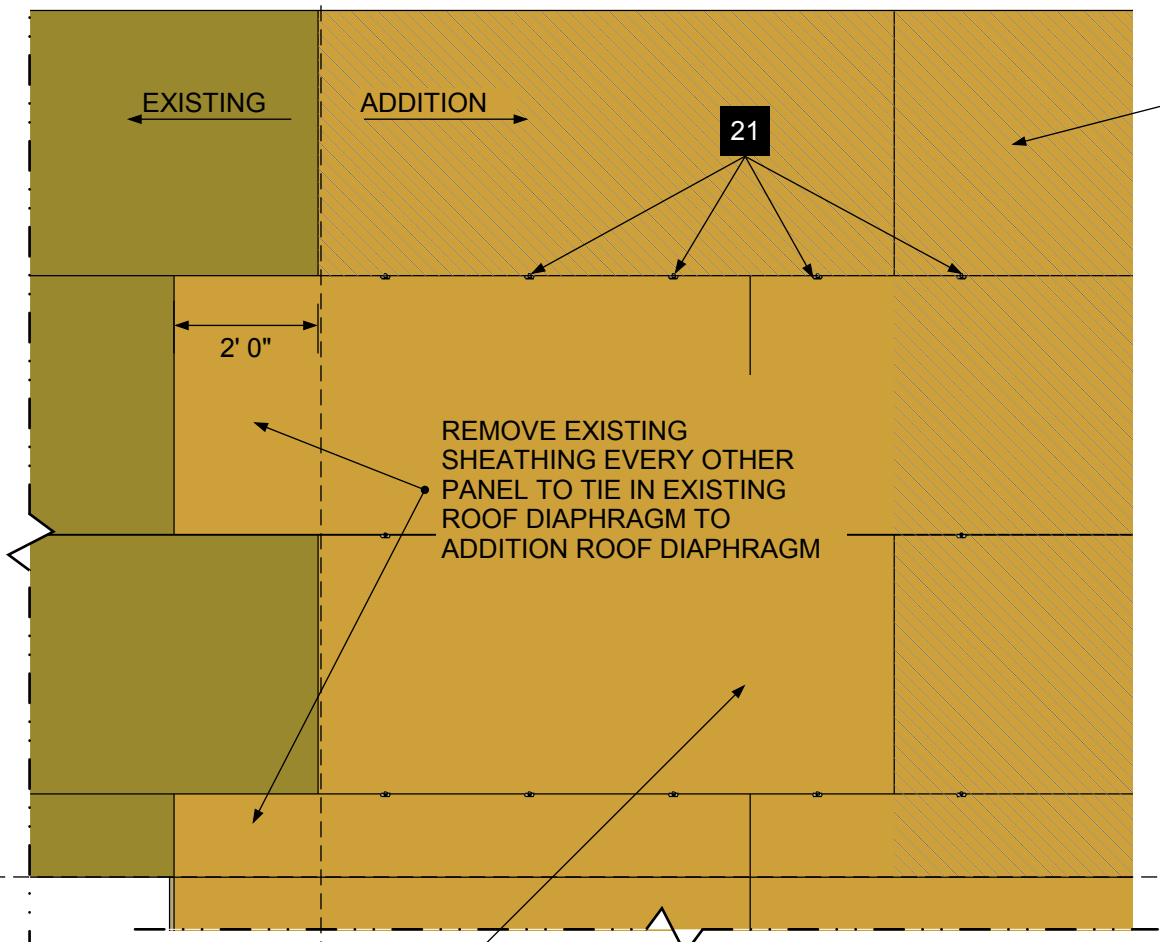


EAST ELEVATION

BRACED WALL TOTAL LENGTH = 8' 7"
SHEAR PANEL TOTAL LENGTH = 5' 7"

SHEAR PANELS
BRACED WALL TOTAL LENGTH = 7' 9"
SHEAR PANEL TOTAL LENGTH = 7' 9"

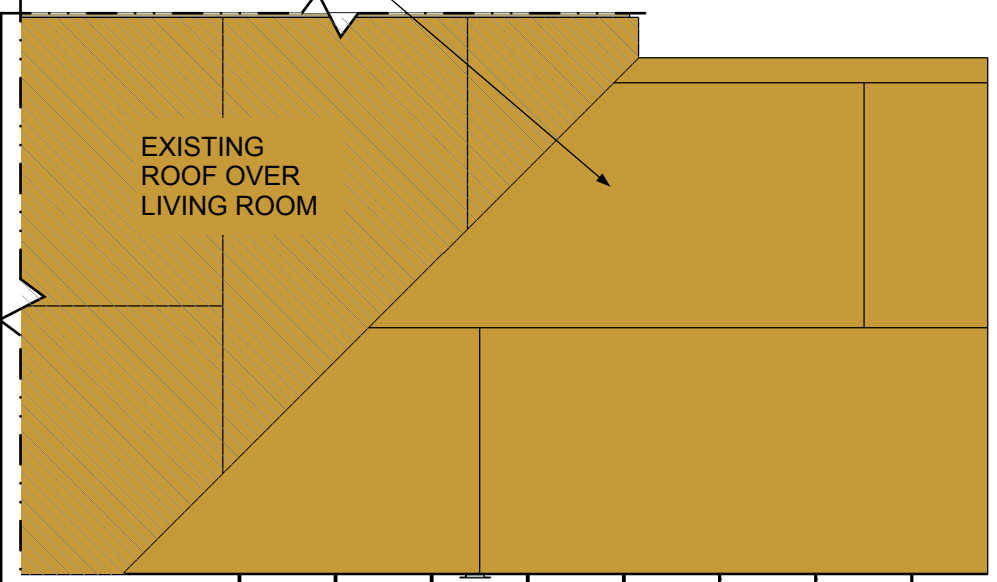
- NOTES:**
- NN** INDICATES CONNECTION REFERENCE # ON SHEET ST-01-11.
 - ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01-01 UNLESS OTHERWISE INDICATED.
 - ALL SHEATHING IS 1/2" APA STRUCTURAL GRADE 1 PLYWOOD WITH A MINIMUM SPAN INDEX OF 24/16 UNLESS OTHERWISE SPECIFIED.
 - SHEATHING PANELS SHALL BE FASTENED PER ITEM #32 OF CRC TABLE R602.3(1) (SEE SHEET CS-01-01).
 - WALL VERTICAL JOINTS ARE BACKED BY DOUBLE STUDS.
 - NAILING ON ROOF PERIMETER (4' FROM EDGE) IS 6" OC EDGE AND 6" OC FIELD. OTHERWISE, NAILING IS 6" OC EDGE AND 12" OC FIELD.



ROOF RIDGE

ADDITION ROOF

ALIGN STRENGTH DIRECTION OF SHEATHING PREPENDICULAR TO TRUSSES/RAFTERS

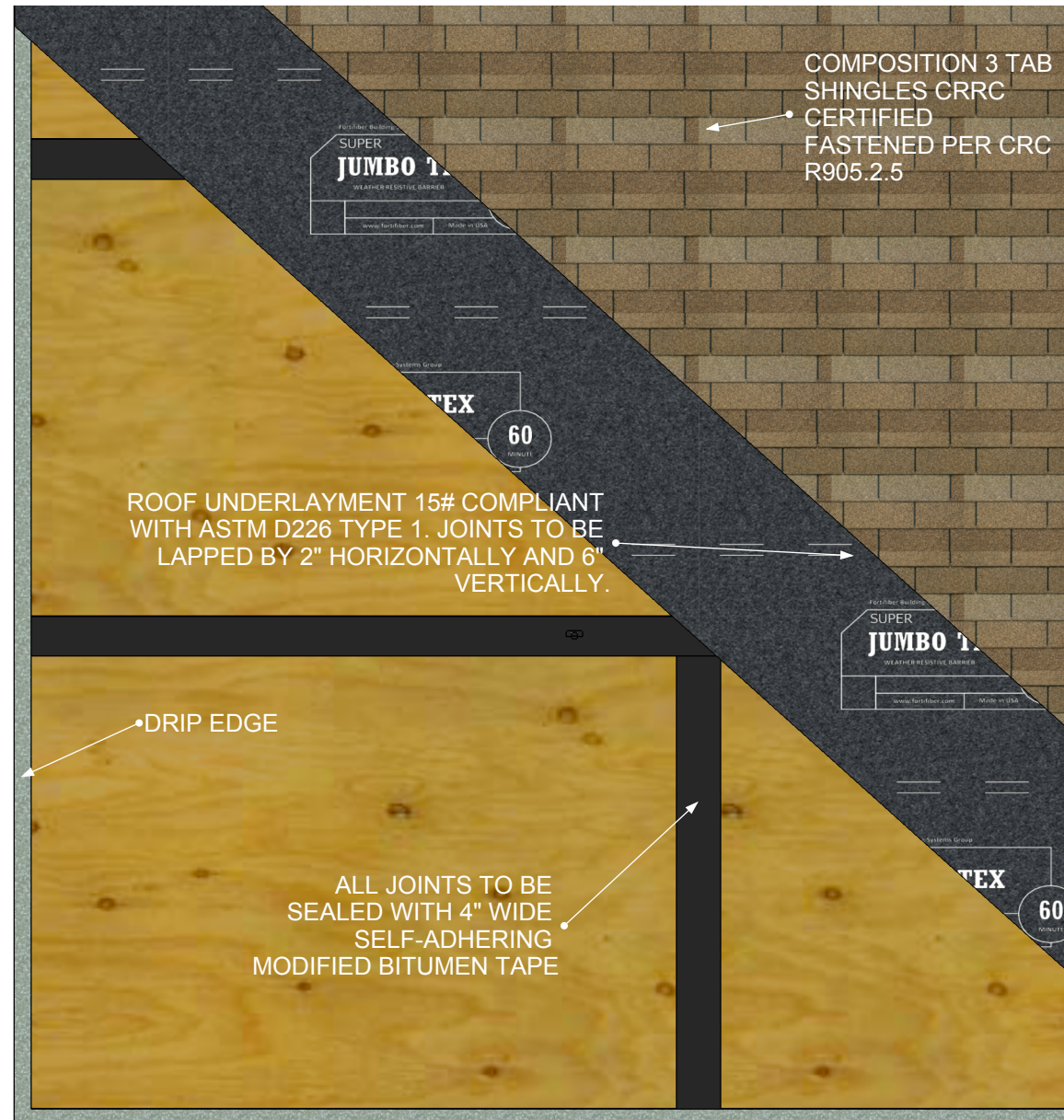


PORCH ROOF

EXISTING ROOF OVER LIVING ROOM

<p>A-05 7 OF 9</p>	
<p>REVISION ORIGINAL ROOF COVERING TIE-IN</p>	<p># 0 1 2 3 4</p>
<p>SHEAR PANELS EAST ELEVATION AND ROOF SCALE 1:32 (3/8"=1')</p>	
<p>BORIK REMODEL</p>	

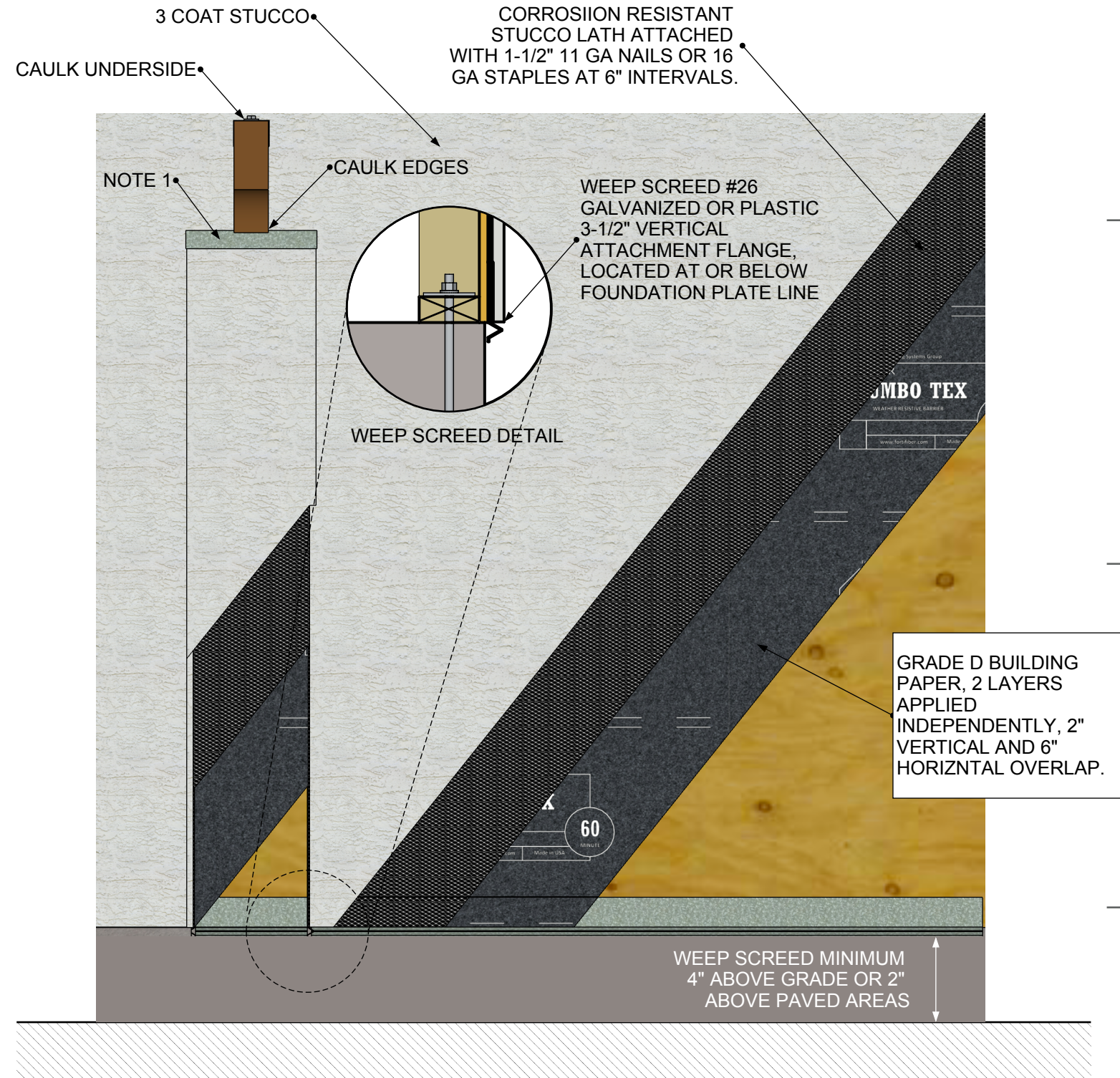
**ROOF SHEATHING DETAIL
(PLAN VIEW)**



NOTES:

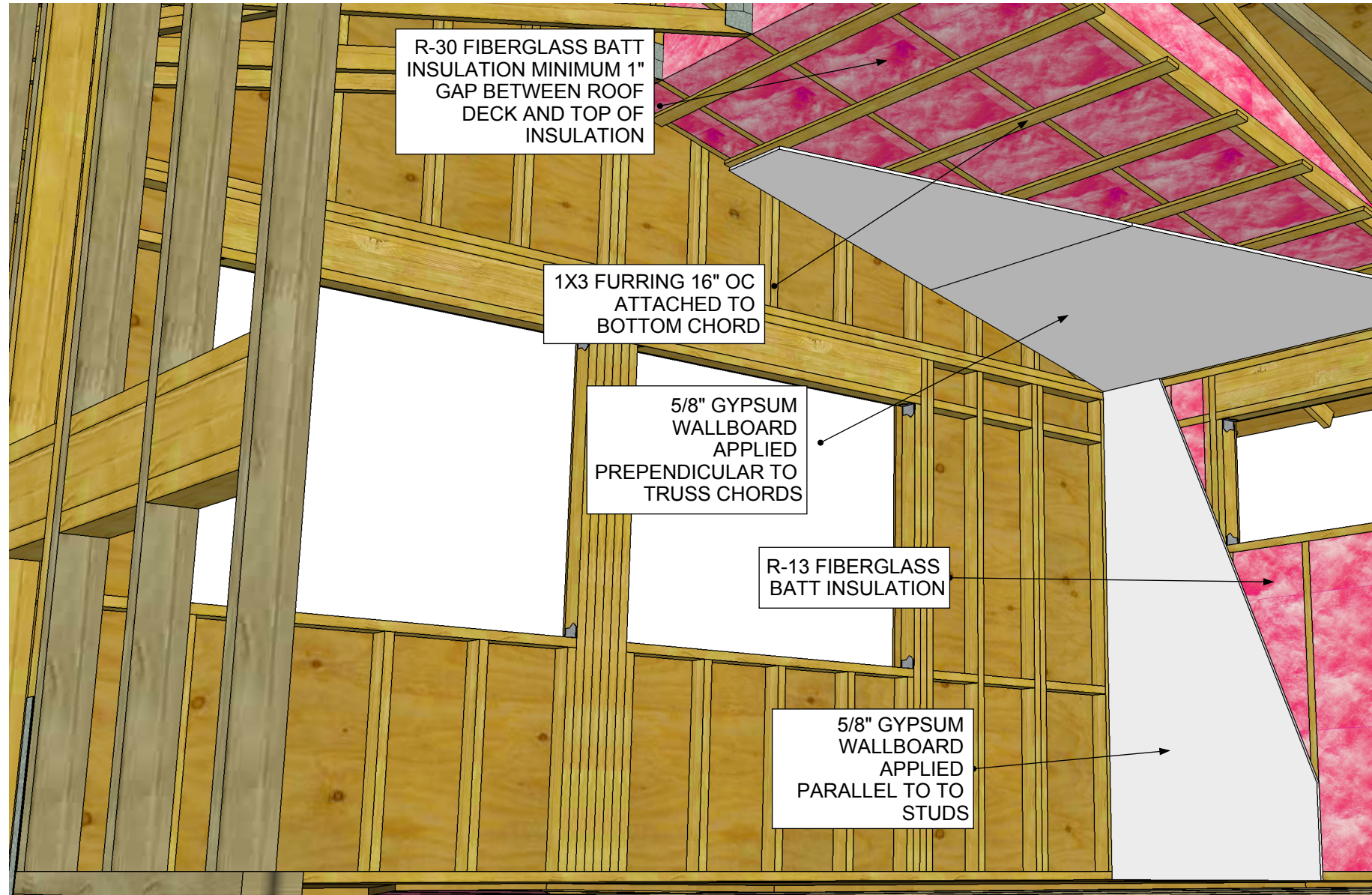
1. TOP OF PORCH COLUMN TO BE COVERED WITH SELF-ADHESIVE MODIFIED BITUMEN, 2 LAYERS OF GRADE D BUILDING PAPER AND FLASHED WITH GALVANIZED OR ALUMINUM FLASHING AND DRIP EDGES. BEAM EDGES ALONG COLUMN TOP AND TO BE CALUKED. CALUK AREA UNDER NUT AND WASHER OF BOLT CONNECTOR ASSEMBLY.

WALL SHEATHING DETAIL



A-05 8 OF 9	
DATE	5/31/14
REVISION	ORIGINAL
#	0 1 2 3 4
EXTERIOR SHEATHING DETAILS NOT TO SCALE	
BORIK REMODEL	

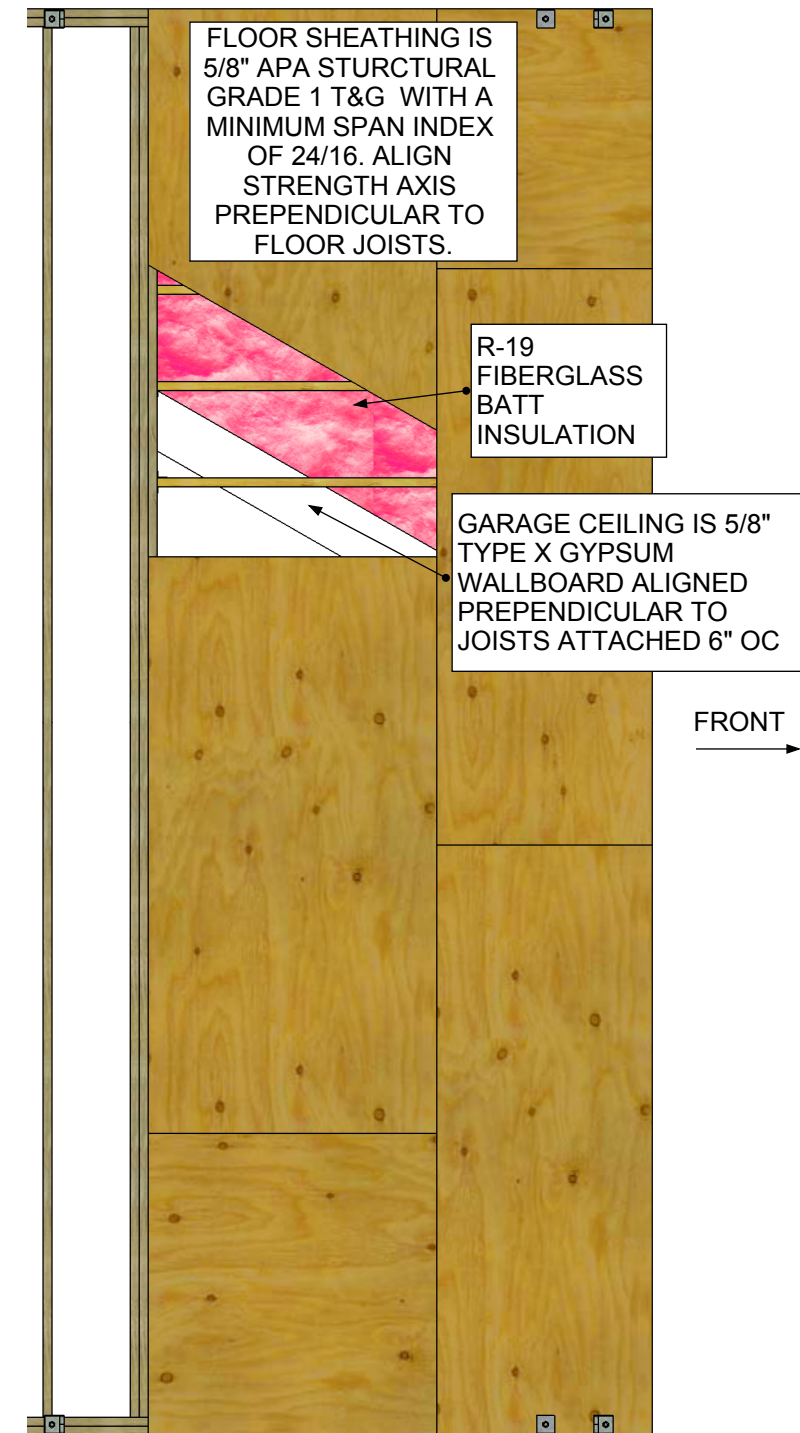
WALL AND CEILING SHEATHING DETAIL



NOTES:

1. ALL FASTENERS PER FASTENER SCHEDULE TABLE R602.1 ON SHEET CS-01 PG 1 UNLESS OTHERWISE INDICATED.
2. ALL GYPSUM WALLBOARD FASTENING PER CRC TABLE R7023.3.5 UNLESS OTHERWISE NOTED.

FLOOR SHEATHING DETAIL



DATE	REVISION
6/3/14	ORIGINAL

INTERIOR SHEATHING DETAILS
NOT TO SCALE

BORIK REMODEL

