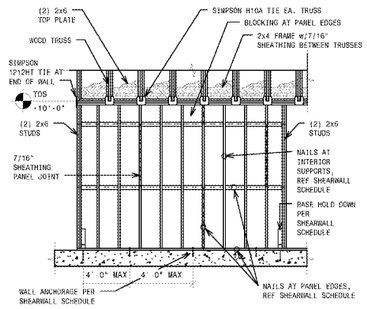
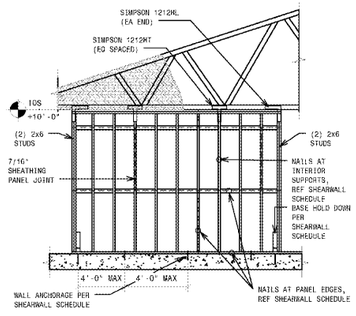
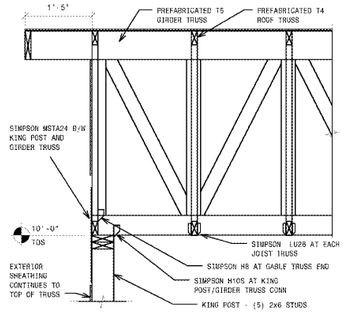


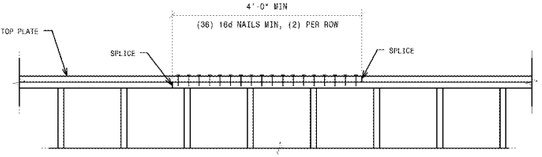
- 1 - SHEAR WALL SW1 & SW2
1/4" = 1'-0"



- 2 - SHEAR WALL SW3
1/4" = 1'-0"



- 3 - EXTERIOR SECTION AT KING POST
3/4" = 1'-0"



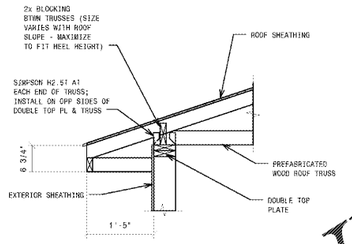
- 4 - TOP PLATE SPLICE CONNECTION - NO STRAP
3/4" = 1'-0"

SHEAR WALL SCHEDULE							
WALL DESIGNATION	HOLD DOWNS EACH END OF WALL (FLOOR AND CEILING TO BE SAME PRODUCT)	CHORD FRAMING EACH END OF WALL	SHEATHING	FASTENERS AND SPACING AT PANEL EDGE SUPPORTS	FASTENERS AND SPACING AT INTERIOR SUPPORTS	ANCHOR BOLT EMBEDMENT	TOP SPLICE DETAIL
SW-1	SIMPSON HDU5-SDS2.5	2 WALL STUDS	ONE SIDE OF STUDS W/ 7/16" PLYWOOD	8D @ 4" OC	8D @ 12" OC	SET-3G w/5/8"Ø w/4" EMBED.	SEE DETAIL 4
SW-2	SIMPSON HDU2-SDS2.5	2 WALL STUDS	ONE SIDE OF STUDS W/ 7/16" PLYWOOD	8D @ 6" OC	8D @ 12" OC	SET-3G w/1/2"Ø w/3" EMBED.	SEE DETAIL 4
SW-3	SIMPSON HDU2-SDS2.5	2 WALL STUDS	ONE SIDE OF STUDS W/ 7/16" PLYWOOD	8D @ 6" OC	8D @ 12" OC	SET-3G w/1/2"Ø w/3" EMBED.	SEE DETAIL 4

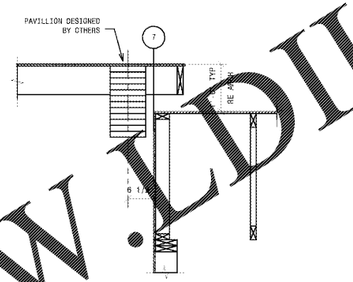
SHEAR WALL SCHEDULE NOTES:

1. COORDINATE SHEAR WALLS WITH ALL FINISHES.
2. SHEAR WALLS SHALL BE STACKED AND CONTINUOUS WITHOUT OPENINGS.

- 5 - SHEAR WALL SCHEDULE
12" = 1'-0"



- 6 - EXTERIOR SHEAR AND BEARING WALL AT ROOF TRUSS
3/4" = 1'-0"



- 7 - OVERLAP OF PAVILLION ROOF AND TRUSS ROOF
3/4" = 1'-0"

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05/17/2018

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SUGGS FARM PICNIC SHELTER

2401 GRIGSBY AVE
HOLLY SPRINGS, NC

structural revisions:

No.	Date	Description

drawn by: CVJ
checked by: SAC
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issue date: 05/17/2018

FRAMING DETAILS

S03