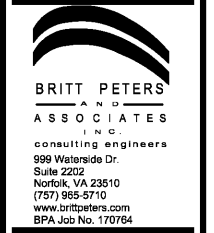


SEAL:
 THIS DOCUMENT IS NOT FOR CONSTRUCTION
 UNLESS THE ARCHITECT OR ENGINEER'S
 SIGNATURE AND SEAL APPEAR BELOW.

NOT FOR
 CONSTRUCTION

BID SET
 04-10-18



NO DATE REVISIONS

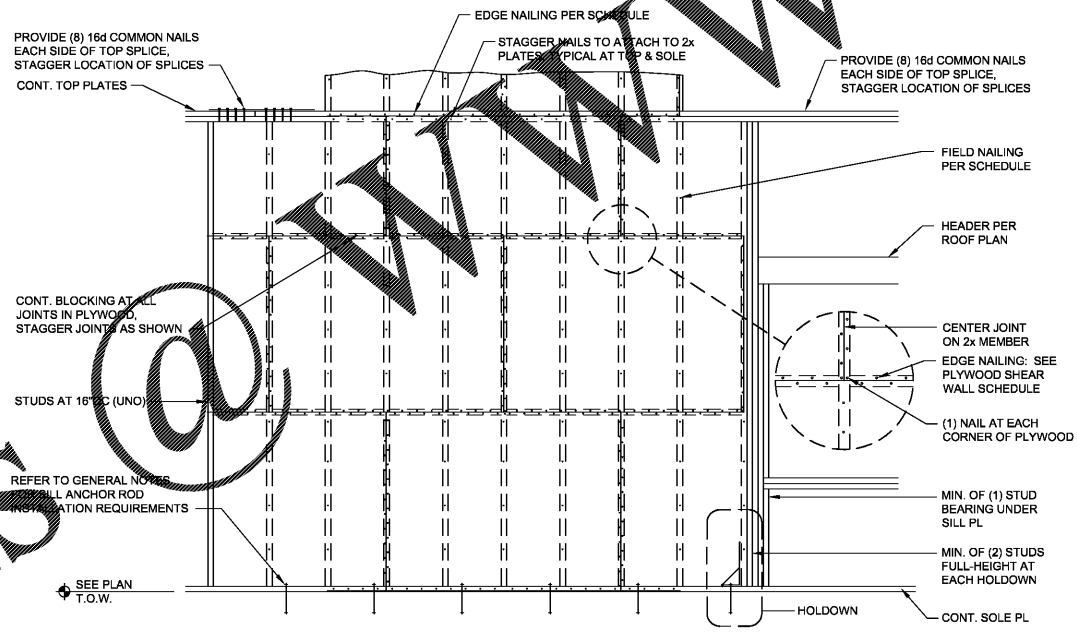
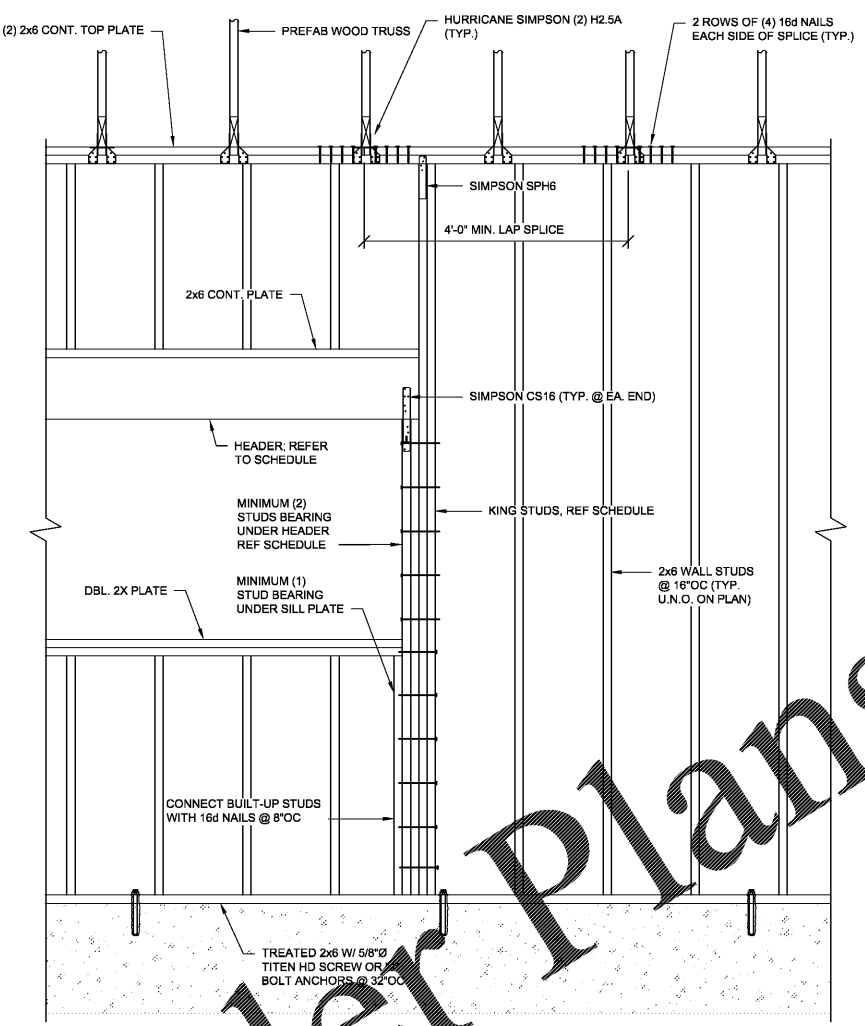
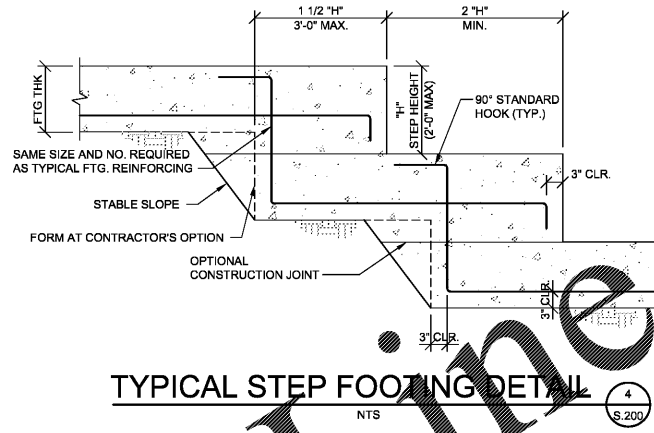
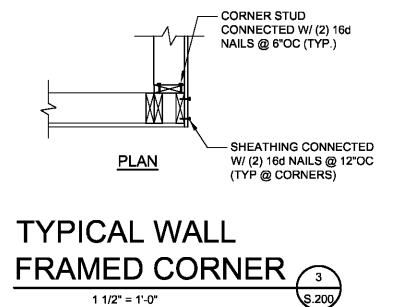
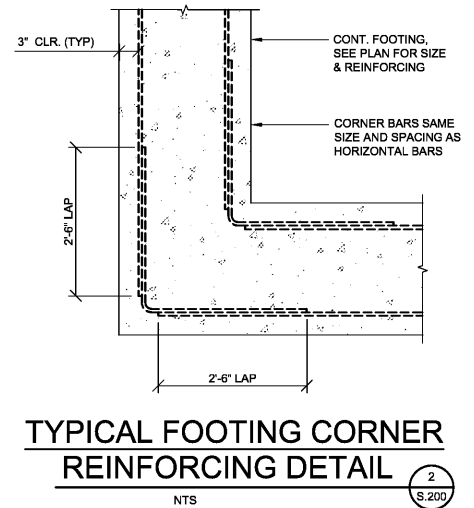
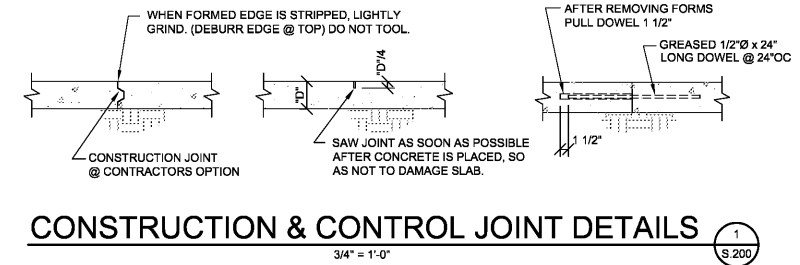


RAINBOW CHILD CARE CENTER
 C - PROTOTYPE
 LAKE MARY BLVD & 5TH STREET
 LAKE MARY, FL 32746

PROJECT NO: 2017.0250
 DATE: 08/23/2017

S.200
 TYPICAL DETAILS

CHECKED: SH DRAWN: ES



HEADER SCHEDULE		
DETAIL	JACK STUDS	KING STUDS *
H1 (3) 2x6	2	2
H2 (3) 2x10	2	3
H3 LVL (3) 1.75x14	2	4

NOTE:
 * KING STUDS NOT REQUIRED IN INTERIOR HEADER, U.N.O.

LOOSE LINTEL ANGLE SCHEDULE	
ANGLE SIZE	SPAN
L4 x 3 1/2 x 1/4 LLV	UP TO 5'-0"
L6 x 3 1/2 x 3/8 LLV	UP TO 9'-0"

NOTE:
 PROVIDE 8" BEARING (MIN.) EACH END OF LINTEL. STEEL IS HOT-DIP GALVANIZED.

NOTE:
 ORIENTATION OF WALL SHEATHING SHALL BE AT CONTRACTOR'S OPTION; HOWEVER, BLOCKING SHALL BE INSTALLED AT ALL PANEL EDGES NOT BACKED BY WALL FRAMING.

NOTES:
 WOOD STRUCTURAL PANELS MAY BE USED TO RESIST UPLIFT. THE FOLLOWING PRESCRIPTIVE REQUIREMENT APPLIES:

- PANELS SHALL BE INSTALLED WITH FACE GRAIN PARALLEL TO STUDS.
- ALL HORIZONTAL JOINTS SHALL OCCUR OVER FRAMING AND SHALL BE ATTACHED W/ (1) ROW OF FASTENERS AT 4" OC, STAGGERED, AT TOP AND BOTTOM PANEL EDGES.
- WHERE WINDOWS AND DOORS INTERRUPT WOOD STRUCTURAL PANELS, FRAMING ANCHORS OR CONNECTORS SHALL BE USED AS SHOWN.

SHEAR WALL SCHEDULE										
SHEAR WALL	SHEATHING	NAIL	SPA. AT PANEL EDGE	IN FIELD OF PANEL	No. OF END STUDS	HOLDDOWN	INTERMEDIATE ANCHOR	SILL	HOLDDOWN ANCHORS	NOTES
SW1	15/32" PLYWOOD OR OSB	8d	6" OC	12" OC	2	SIMPSON HDU2-SDS2.5	5/8" x 5" EMBED. SIMPSON TITEN HD @ 32" OC		5/8" ANCHOR W/ 8" EMBED. SIMPSON SET ADHESIVE	SHEATHING ONE SIDE
SW2	15/32" PLYWOOD OR OSB	8d	4" OC	12" OC	2	SIMPSON HDU5-SDS2.5	5/8" x 5" EMBED. SIMPSON TITEN HD @ 32" OC		5/8" ANCHOR W/ 8" EMBED. SIMPSON SET ADHESIVE	SHEATHING ONE SIDE
SW3	1/2" GYPSUM BOARD	8d	4" OC	16" OC	2	SIMPSON HDU4-SDS2.5	5/8" x 5" EMBED. SIMPSON TITEN HD @ 32" OC		5/8" ANCHOR W/ 8" EMBED. SIMPSON SET ADHESIVE	SHEATHING BOTH SIDE

Order Plans

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