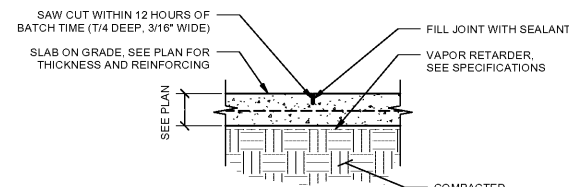
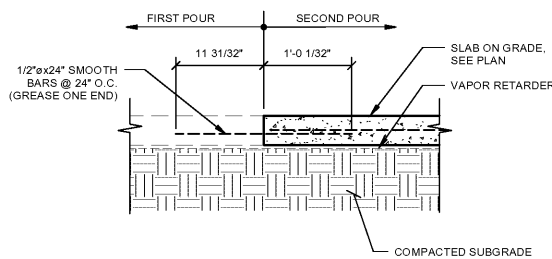
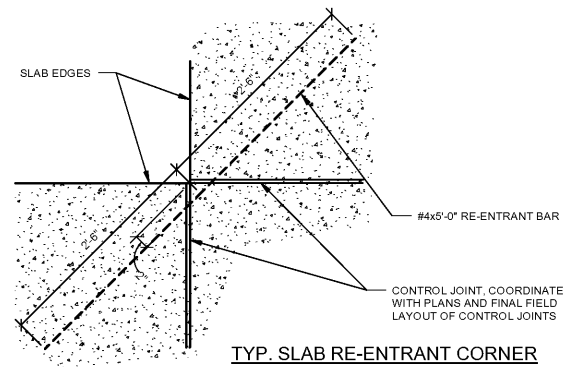
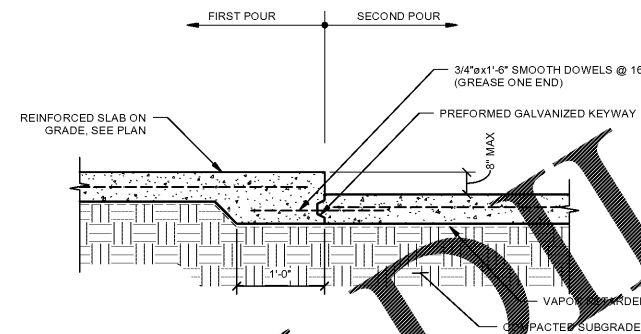
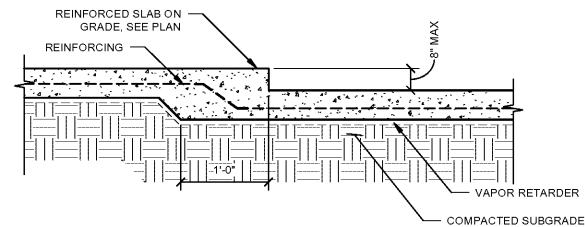


LAP SPLICE LENGTHS (FOUNDATIONS AND SLABS)				
BAR SIZE	3000 PSI	4000 PSI	5000 PSI	6000 PSI
#3	2'-4"	2'-1"	1'-10"	1'-8"
#4	3'-2"	2'-9"	2'-5"	2'-3"
#5	3'-11"	3'-5"	3'-0"	2'-9"
#6	4'-8"	4'-1"	3'-8"	3'-4"
#7	6'-9"	5'-11"	5'-3"	4'-10"
#8	7'-9"	6'-11"	6'-0"	5'-6"
#9	8'-10"	7'-7"	6'-9"	6'-2"
#10	9'-8"	8'-6"	7'-8"	7'-0"
#11	10'-11"	9'-6"	8'-6"	7'-9"
#14	13'-1"	11'-4"	10'-2"	9'-3"



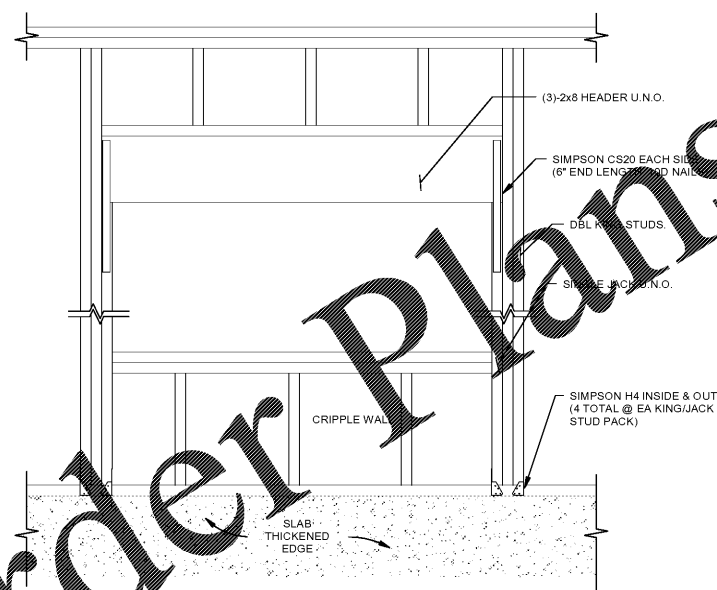
- NOTES:**
1. PROVIDE JOINTS AS INDICATED ON PLANS
 2. PROVIDE JOINTS SO THAT NO ONE SIDE OF A JOINTED SLAB SEGMENT IS MORE THAN 1-1/2 TIMES THE PERPENDICULAR SIDE
 3. PROVIDE JOINTS AT ALL DOORWAYS AND RE-ENTRANT CORNERS
 4. AT CONTRACTOR'S OPTION JOINTS MAY BE HAND TOOLED



- NOTES:**
1. COORDINATE LOCATION OF STEP WITH ARCHITECTURAL DRAWINGS

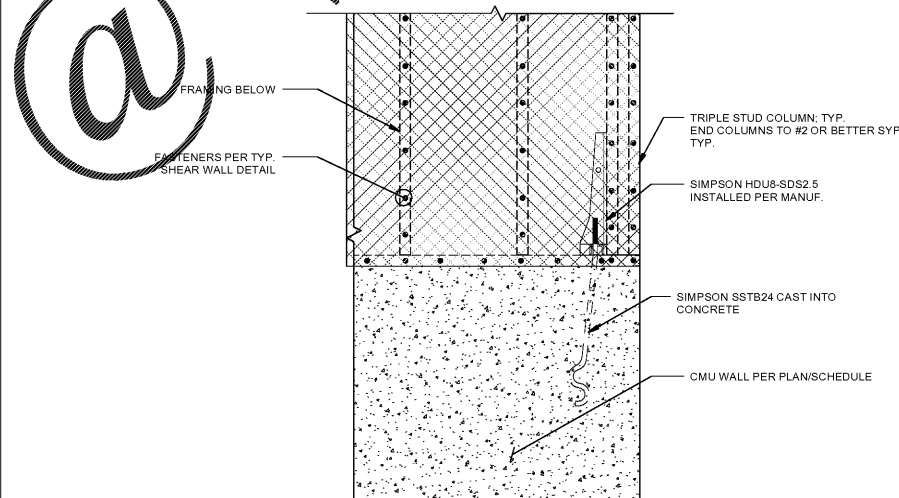
1 TYPICAL SLAB DETAILS
1" = 1'-0"

2 TYP. RECESSED SLAB
1" = 1'-0"



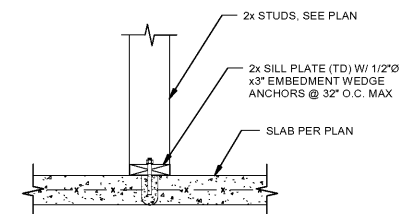
- NOTES:**
1. CONNECTION IS TYPICAL UNLESS NOTED OTHERWISE

3 TYP. WINDOW & DOOR OPENINGS UP TO 6'-6" WIDE
1" = 1'-0"

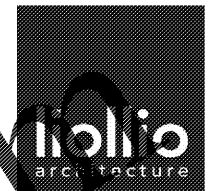


- NOTES:**
1. CARE SHALL BE TAKEN TO ENSURE THAT NAILS ARE PROPERLY LOCATED SUCH THAT THEY WILL PENETRATE FULLY INTO SUPPORTING FRAMING BELOW.
 2. STAGGER VERTICAL SHEATHING JOINTS UNLESS SPECIFICALLY NOTED OTHERWISE.
 3. DETAIL IS TYPICAL @ ALL SHEAR WALL ENDS OF WALL AND CORNERS.

4 TYP. SHEAR WALL HOLD DOWN
1" = 1'-0"



5 TYP. NON-LOAD BEARING WALL TO SLAB ATTACHMENT
1" = 1'-0"



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Revision Date Description

Town of James Island
TOWN HALL

1122/1126 Dills Bluff Rd.
Charleston, SC
29412

Project Number: 15102
ADC Project Number: 15304
Checked By: JMD
Drawn By: WLB
Date: 04/03/17
Scale:

S402
TYPICAL DETAILS