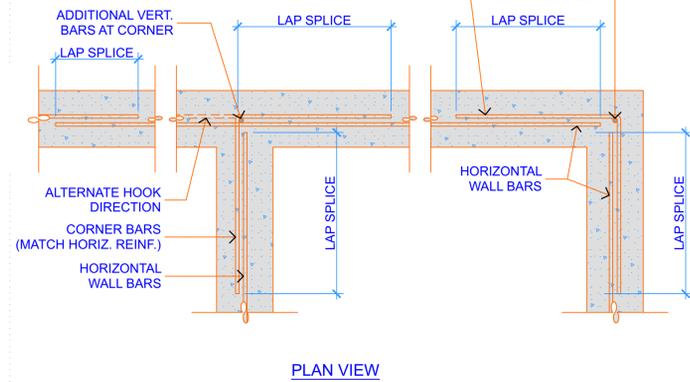
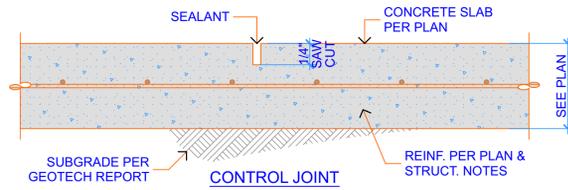
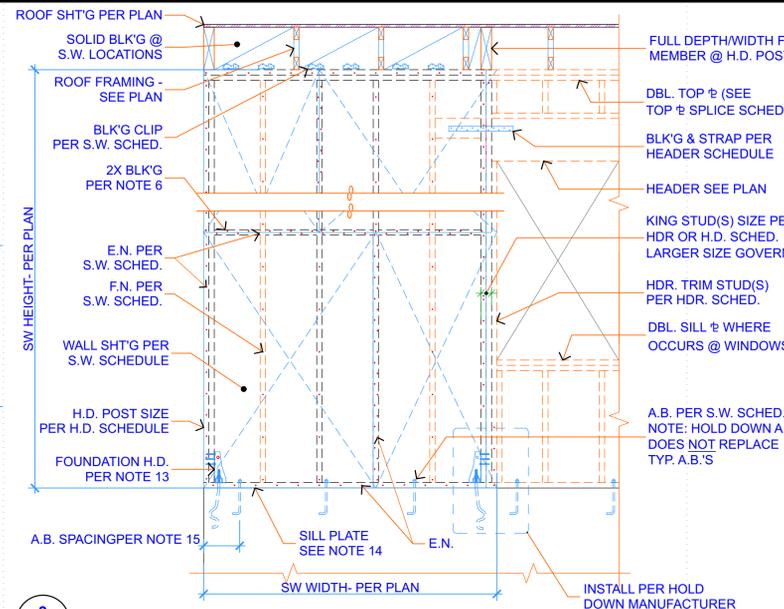


- NOTES:**
- CONSTRUCTION JOINTS & CONTROL JOINTS MAY BE LOCATED INTERCHANGEABLE TO ALLOW WORKABLE SIZE CONC. PLACEMENTS. COORDINATE LOCATIONS WITH ARCH PLANS.
 - SAWING SHALL OCCUR NO LATER THAN 12 HOURS AFTER CONCRETE HAS BEEN PLACED.
 - MAX SPACING IN EITHER DIRECTION FOR REINFORCED SLAB, U.N.O.
 - 4" THICK SLAB = 12'-0" O.C.
 - 6" THICK SLAB = 18'-0" O.C.



NOTE:
LAP SPLICE LENGTHS (U.N.O.): CONCRETE WALL:
48 BAR DIA. OR 28" (MIN) WHICHEVER IS GREATER



- GENERAL NOTES:**
- SHEAR WALL ELEVATION DEPICTS GENERAL FRAMING LAYOUT CONFIGURATION. CONTRACTOR IS RESPONSIBLE FOR COORDINATION BETWEEN FRAMING AND FOUNDATION PLANS, SHEAR WALL SCHEDULE, HOLD DOWN SCHEDULE, AND HEADER SCHEDULE. WHERE FRAMING SIZES ARE IN CONFLICT, THE LARGER FRAMING MEMBER SIZE SHALL GOVERN.

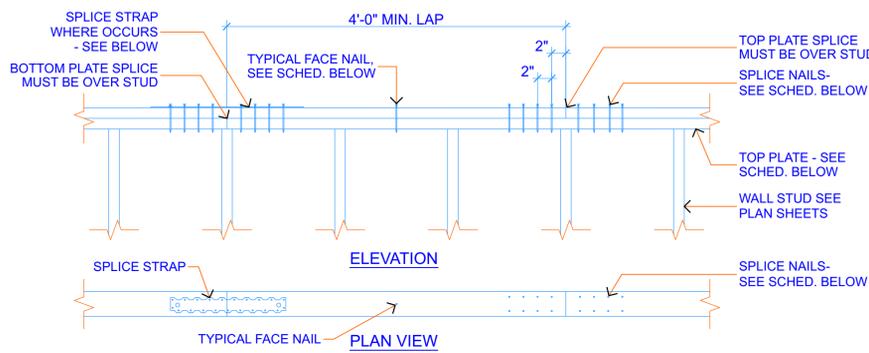
- SHEATHING & FRAMING NOTES:**
- FOR EXTERIOR WALLS NOT MARKED USE SW TYPE: 1
 - SW = SHEAR WALL, HDR = HEADER, FRMG = FRAMING. LARGER SIZE GOVERNS
 - MIN. SHTG SHEET SIZE SHALL BE 2'-0"x4'-0".
 - 2x BLOCKING AT SHTG PANEL EDGES, AT MID-HEIGHT OF WALL, OR 8'-0" O.C. MAX.

- FASTENER & HARDWARE NOTES:**
- MIN. EDGE DISTANCE FOR NAILS SHALL BE 3/8".
 - NAIL HEAD SHALL NOT BREAK OUTER PLY OF SHTG.
 - NAILS SHALL BE COMMON WIRE TYPE, AND HOT DIPPED GALVANIZED
 - E.N. = EDGE NAILING, F.N. = FIELD NAILING - PER SW SCHED
 - HD = HOLD DOWN, A.B. = ANCHOR BOLT - PER HD SCHED
 - WHERE PANELS ARE APPLIED TO BOTH FACES OF THE WALL AND NAIL SPACING IS LESS THAN 6" O.C., NAILS ON EA SIDE SHALL BE STAGGERED.
 - FOUNDATION HOLD DOWN SIZE, TYPE, ANCHOR BOLT (WHERE REQ'D), AND EMBED INTO CONCRETE - SEE HD SCHEDULE & FOUNDATION HOLD DOWN DETAIL.
 - THERE SHALL BE A MINIMUM OF TWO A.B. PER EA. PIECE OF SILL PLATE.
 - LOCATE A.B. NO MORE THAN 12" & NO LESS THAN 4" FROM EA. END OF EA. SILL PLATE.

1
S302 SCALE: 1"=1'-0"

2
S302 SCALE: 1"=1'-0"

3
S302 SCALE: N.T.S.

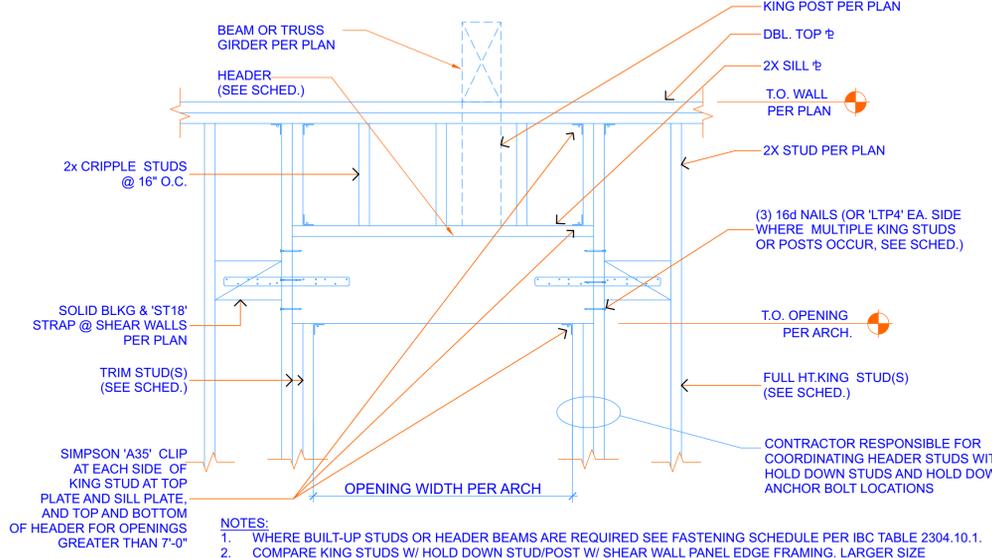


TOP PLATE SPLICE SCHEDULE				
MARK	TOP PLATE	SPLICE STRAP CENTER ON SPLICE	TYP. FACE NAIL SIZE & NUMBER	NOTES
1	(2) 2x	2 ROWS: (4) 16d NAILS (8) NAILS TOTAL EA. SIDE OF SPLICE	16d @ 16" O.C.	TYP. U.N.O.
2	(2) 2x	"MSTC28" STRAP W/ 16d NAILS	16d @ 16" O.C.	

NOTES:

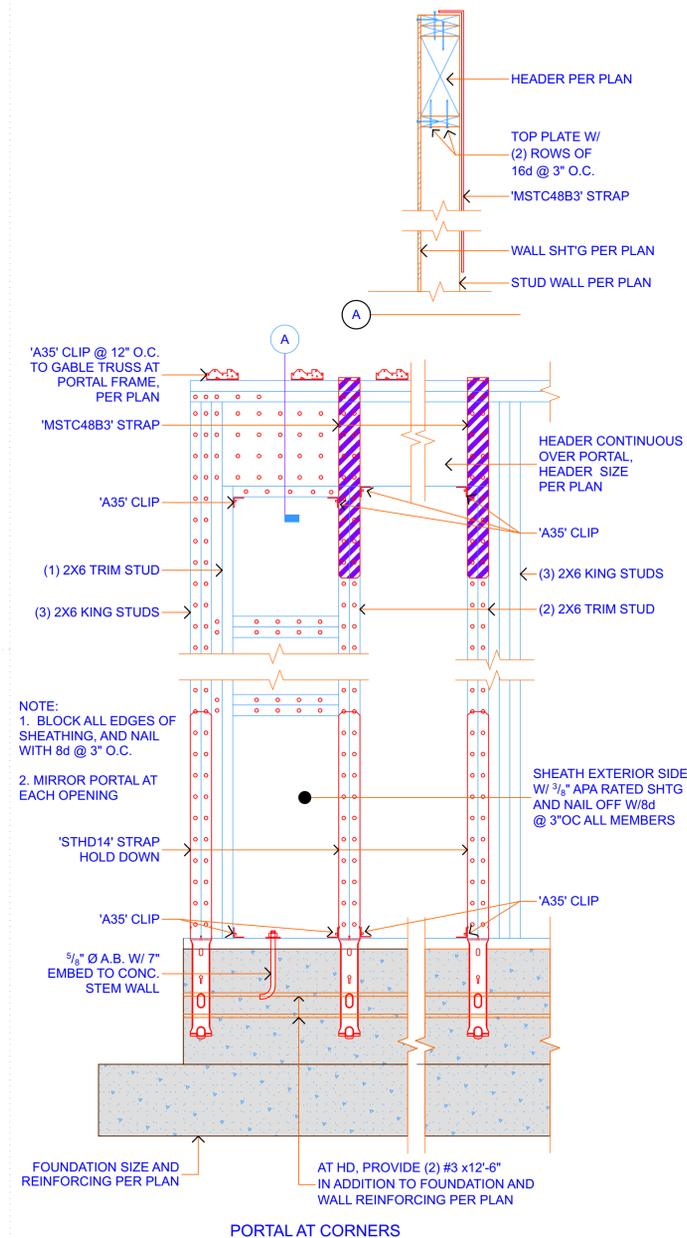
- FOR STRUCTURAL WOOD WALLS NOT MARKED, USE 1
- USE THIS DETAIL AT ALL EXTERIOR WOOD WALLS, SHEAR WALLS, AND AS INDICATED ON PLAN SHEETS.
- 16d NAILS = BOX NAILS: 3 1/2" LENGTH x 0.135" DIAMETER (MIN)

4
S302 SCALE: N.T.S.



- NOTES:**
- WHERE BUILT-UP STUDS OR HEADER BEAMS ARE REQUIRED SEE FASTENING SCHEDULE PER IBC TABLE 2304.10.1.
 - COMPARE KING STUDS W/ HOLD DOWN STUD/POST W/ SHEAR WALL PANEL EDGE FRAMING. LARGER SIZE GOVERNS.
 - TRIM STUDS MUST EXTEND TO FOUNDATION. MATCH TRIM STUDS FOR LOWER FLOORS TO HEADER SCHEDULE. PROVIDE FULL WIDTH BLOCKING AT FLOOR.

5
S302 SCALE: N.T.S.



- NOTE:**
- BLOCK ALL EDGES OF SHEATHING, AND NAIL WITH 8d @ 3" O.C.
 - MIRROR PORTAL AT EACH OPENING

6
S302 SCALE: N.T.S.

ARCH COTTAGE TOWNHOMES - UNIT 1

HAILEY, IDAHO

SUNBEAM SUBDIVISION

STRUCTURAL DETAILS

REVISIONS	
05/05/2023	DESIGN REVIEW

PRINT DATE	5/10/23
DRAWING SCALE	AS NOTED

S302

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