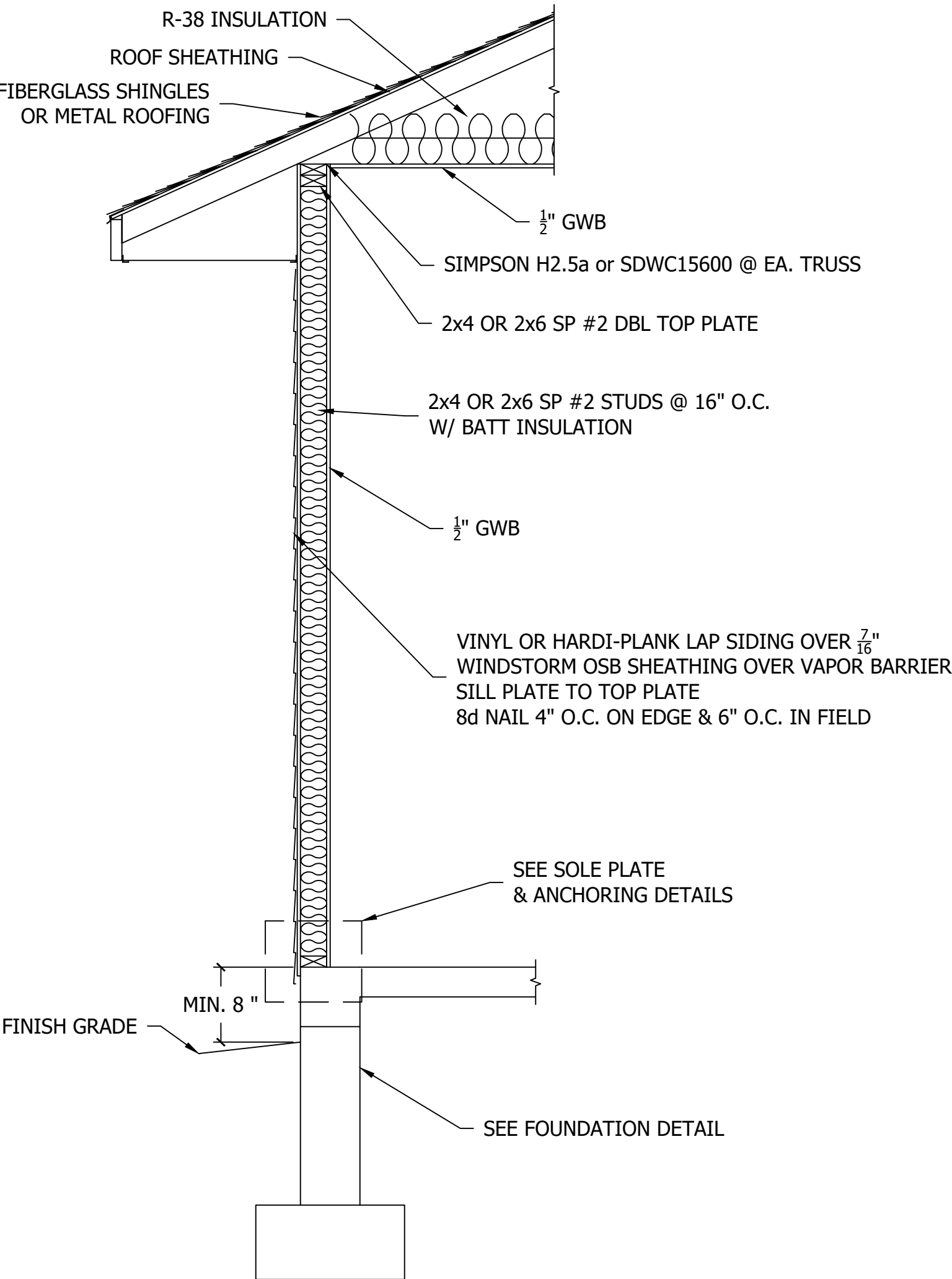
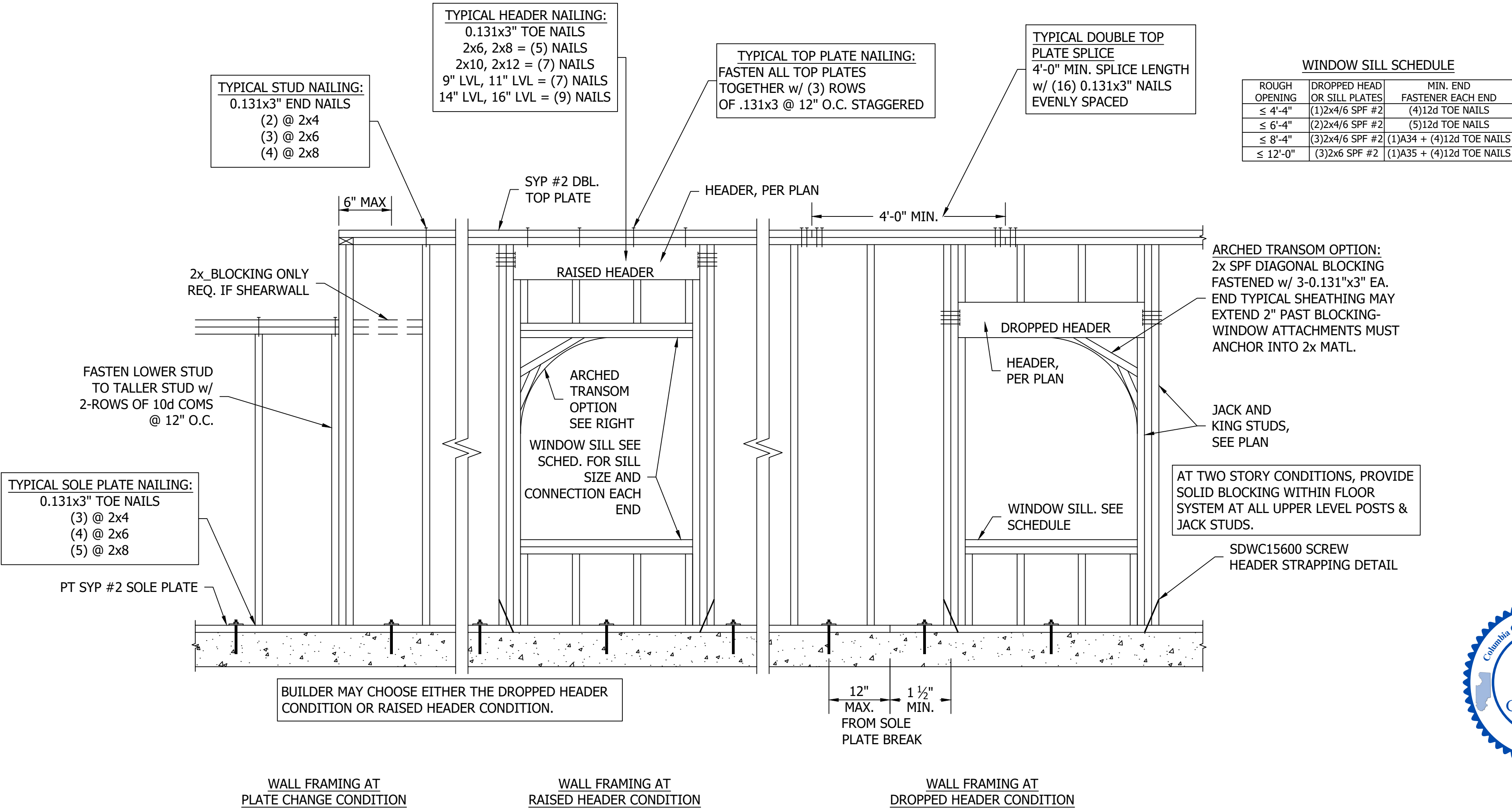


STANDARD HEADER SCHEDULE			
ROUGH OPENING	MATERIAL	FASTENING	STUD SPECS
0'-0" UP TO 6'-0"	DBL. 2x8 SYP #2 w/ OSB SOLID CONT. SPACER GLUED AND NAILED	10d x 0.128"x3" NAILS IN 2 ROWS @ 12" O.C. STAGGERED EA. SIDE	1 - HEADER STUD 1 - FULL HEIGHT STUD EA. SIDE
>6'-0" UP TO 9'-0"	DBL. 2x12 SYP #2 w/ OSB SOLID CONT. SPACER GLUED AND NAILED	10d x 0.128"x3" NAILS IN 2 ROWS @ 12" O.C. STAGGERED EA. SIDE	1 - HEADER STUD 2 - FULL HEIGHT STUD EA. SIDE
>9'-0" UP TO 16'-0"	DBL. 2x12 SYP #2 w/ OSB SOLID CONT. SPACER GLUED AND NAILED	10d x 0.128"x3" NAILS IN 2 ROWS @ 12" O.C. STAGGERED EA. SIDE	2 - HEADER STUD 3 - FULL HEIGHT STUD EA. SIDE
GARAGE DOOR OPENINGS	2 PLY 1.75" x 11.875" 2.0E MICROLAM LVL. HEADER GLUED AND NAILED	10d x 0.128"x3" NAILS IN 2 ROWS @ 12" O.C. STAGGERED EA. SIDE	2 - HEADER STUD 3 - FULL HEIGHT STUD EA. SIDE

1
S.3

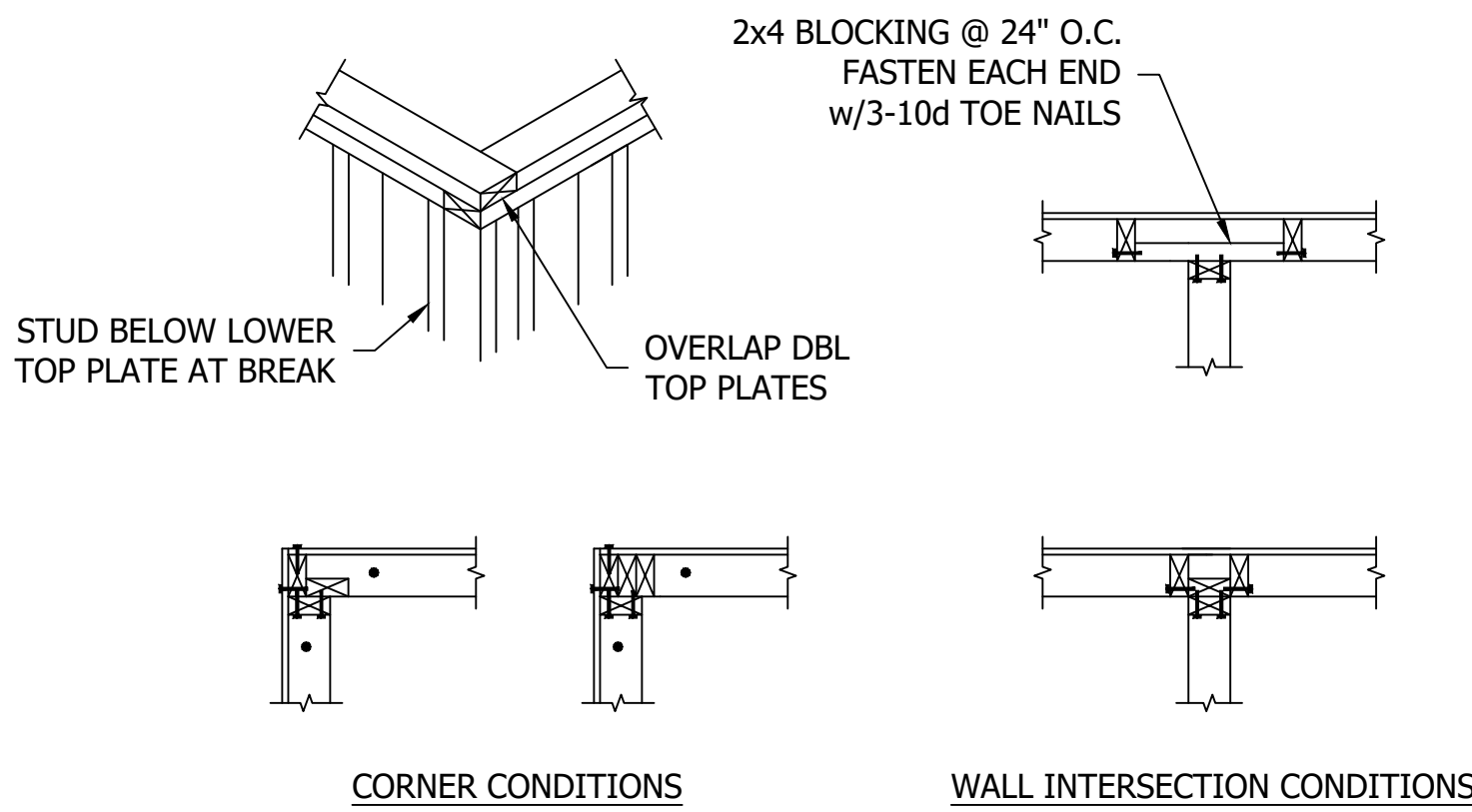
HEADER SCHEDULE



2
S.3

TYPICAL WALL SECTION

SCALE: N.T.S.

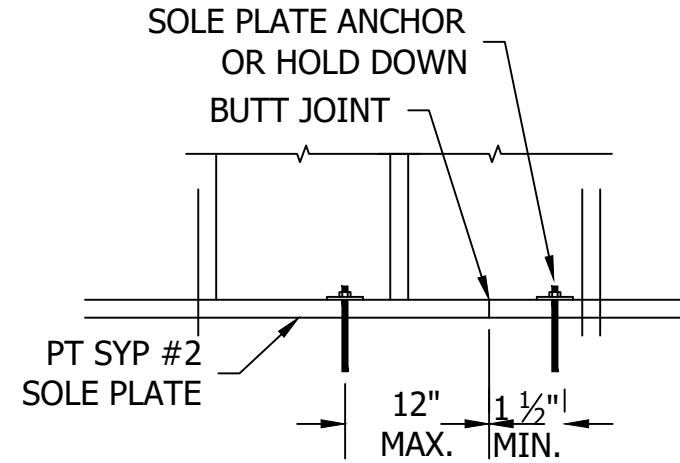
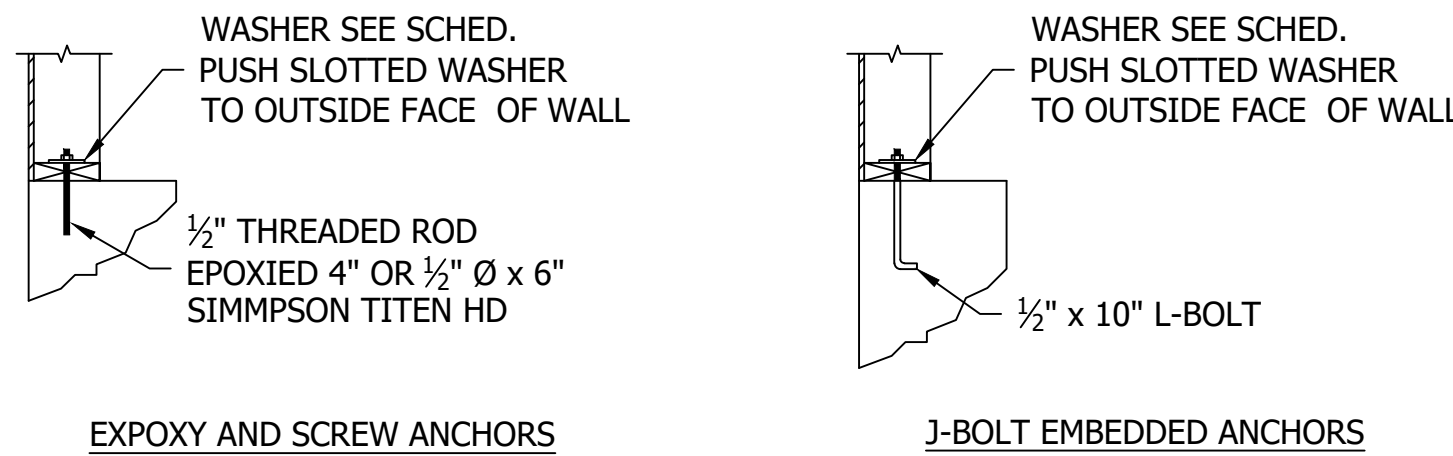


- NOTES:
- OVERLAP TOP PLATES AT CORNERS AND INTERSECTIONS.
 - DENOTES 3"x0.131" GUN NAILS @ 6" O.C. VERTICAL.
 - DENOTES SOLE PLATE ANCHOR. SEE SCHEDULE.
 - SOLE PLATE ANCHOR NOT REQUIRED WHEN HOLD DOWN IS INSTALLED.
 - CONTRACTOR MAY CHOOSE EITHER OPTION WHERE MULTIPLE OPTIONS ARE SHOWN.

4
S.3

FRAMED WALL CORNDR & INTERSECTING STUDS

SCALE: N.T.S.



SOLE PLATE ANCHOR SCHEDULE					
ANCHOR	EXT. WALL SPACING	SHEARWALL SPACING	WASHER SPEC		MIN. EDGE DISTANCE
			2x4 WALL	2x6 WALL	
TITEN HD	42"	24"	2x2x3/8"	3x3x0.229"	4"
EPOXY	42"	24"	2x2x3/8"	3x3x0.229"	4"
J-BOLT	42"	24"	2x2x3/8"	3x3x0.229"	7"

- NOTES:
- SOLE PLATE ANCHORS ARE REQUIRED AT ALL EXTERIOR WALLS AND ADJACENT TO CORNERS AND PLATE BREAKS.
 - 3x3 WASHERS SHALL BE SLOTTED.
 - AS AN ALTERNATE TO THE 3x3x3/4" PLATE WASHER, A 3x3x3/4" W/ 1 1/2" Ø ROUND STEEL WASHER MAY BE USED.

5
S.3

SOLE PLATE ANCHORING DETAIL & SCHEDULE

SCALE: N.T.S.