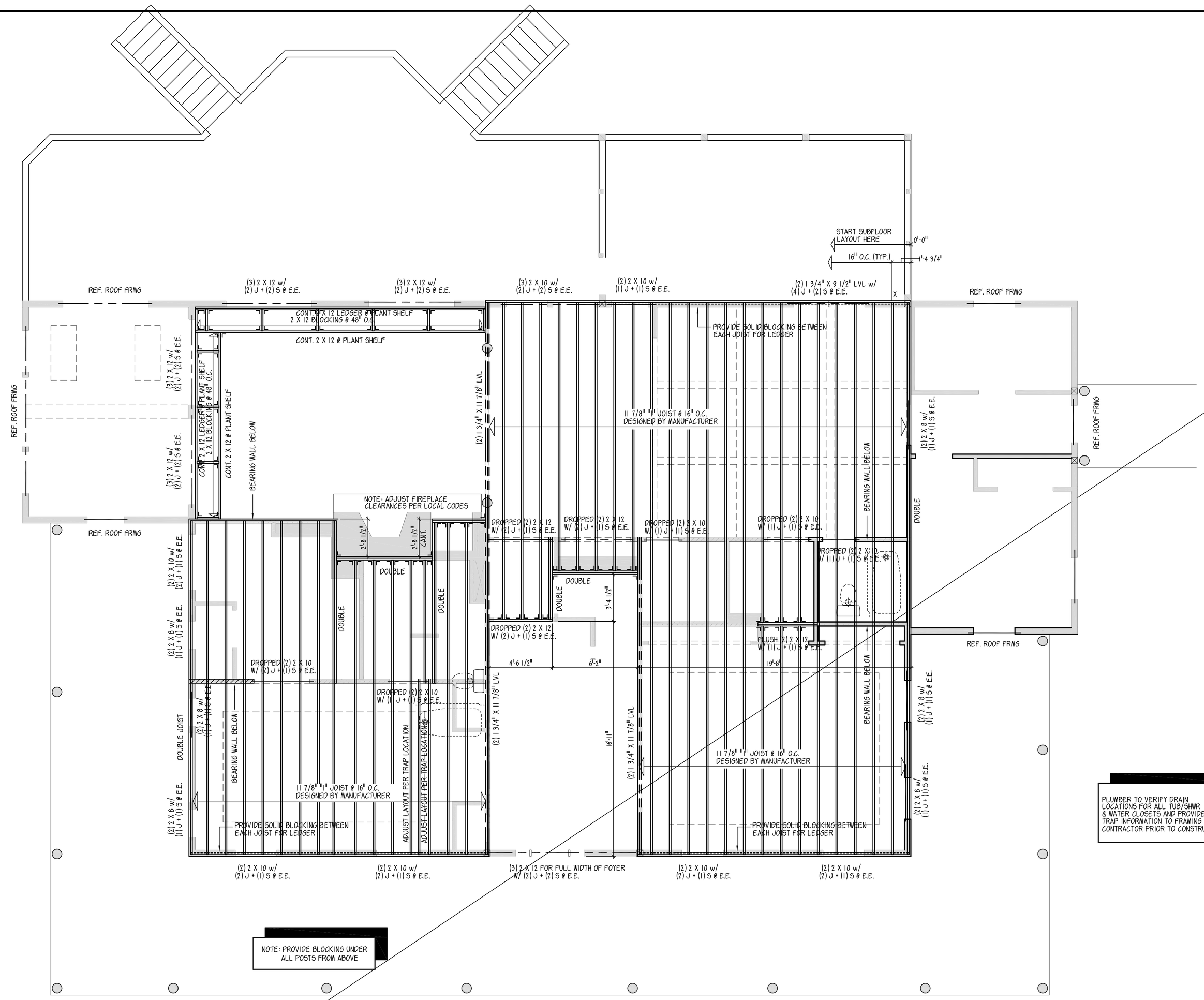

JACK SCHEDULE

OPENING SIZE	JACKS AND STUDS					
EXTERIOR BEARING WALLS						
	ROOF ONLY		ROOF + 1 FLOOR		ROOF + 2 FLOORS	
	2x4 WALL	2x6 WALL	2x4 WALL	2x6 WALL	2x4 WALL	2x6 WALL
UP TO 3'-0"	1J + 1S	1J + 1S	1J + 1S	1J + 1S	1J + 1S	1J + 1S
3'-0" TO 5'-0"	1J + 1S	1J + 1S	1J + 1S	1J + 1S	2J + 1S	2J + 1S
5'-0" TO 7'-0"	2J + 1S	1J + 1S	2J + 1S	1J + 1S	2J + 2S	2J + 1S
7'-0" TO 9'-0"	2J + 1S	2J + 1S	2J + 1S	2J + 1S	2J + 2S	2J + 1S
9'-0" TO 12'-0"	2J + 2S	2J + 1S	2J + 2S	2J + 1S	3J + 2S	2J + 2S
INTERIOR BEARING WALLS						
	2x4 WALL	2x6 WALL	2x4 WALL	2x6 WALL		
	1 FLOOR	1 FLOOR	2 FLOORS	2 FLOORS		
UP TO 3'-0"	1J + 1S	1J + 1S	1J + 1S	1J + 1S		
3'-0" TO 6'-0"	2J + 1S	1J + 1S	2J + 2S	2J + 1S		
6'-0" TO 9'-0"	2J + 1S	1J + 1S	3J + 2S	2J + 2S		
9'-0" TO 12'-0"	3J + 2S	2J + 1S	4J + 4S	3J + 3S		

NOTES:
1. SECOND FLOOR WALL HEIGHT = 9'-0" MAX.
2. FIRST FLOOR WALL HEIGHT = 9'-0" FOR 2x4's & 10'-0" FOR 2x6's.
3. LEDGEND:
   J = JACK UNDER HEADER.
   S = STUD ALONG JACK.
4. ALL JACKS & STUDS TO MATCH SIZE & SPECIES OF WALL STUDS.
5. HEADERS TO HAVE FULL BEARING ON TOTAL NUMBER OF JACKS.
6. TABLE IS BASED ON THE FOLLOWING:
   MAX. ROOF TRUSS SPAN = 44'-0"
   MAX. FLOOR TRUSS/JOIST SPAN = 20'-0"
   MAX. WIND SPEED = 80 MPH.
7. EXTERIOR NON-BEARING WALLS: PROVIDE 1 JACK + NUMBER OF STUDS REQUIRED FOR THE EXTERIOR BEARING WALLS.
8. ALL JACKS & STUDS TO BE GLUED & NAILED W/ 16d NAILS @ 8" O.C..

NOTES:

1. DO NOT SUPPORT WOOD DECK FROM ANY CANTILEVER FLOOR SYSTEM.
2. ALL HEADER, POSTS, AND BEAMS MUST MATCH THESE CONSTRUCTION DOCUMENTS. ALL SUBSTUTIONS MUST HAVE LICENCED ENGINEER'S APPROVAL W/ WRITTEN DOCUMANTATION.
3. ALL CONSTRUCTION MUST COMPLY W/ CABO 1995 ED. ALL EXT. WALLS MUST BE BRACED MIN. 4'-0" @ EACH CORNER FOR WIND BRACING PER CABO 1995 ED. 602.9.
4. CONC. WALL SHALL HAVE W/ 1/2"ø ANCHOR BOLTS @ 36" O.C., 7" INTO CONC. & MAX. 12" FROM CORNER. NO STRAPS SHALL BE PERMITTED.
5. BRICK LINTEL SCHEDULE:

UP TO 4'-0" 4 x 3 1/2" x 1/4 STL. ANGLE
4'-1" TO 6'-0" 5 x 3 1/2 x 5/16 STL. ANGLE
6'-1" TO 8'-2" 6 x 3 1/2 x 3/8 STL. ANGLE

REFER TO PLANS FIRST. PLANS OVER RIDE DUE TO DIFFERENT LOADING CONDITIONS.

NOTE: PROVIDE BLOCKING UNDER ALL POSTS FROM ABOVE

PLUMBER TO VERIFY DRAIN LOCATIONS FOR ALL TUB/SHWR & WATER CLOSETS AND PROVIDE TRAP INFORMATION TO FRAMING CONTRACTOR PRIOR TO CONSTRUCTION.

SECOND FLOOR FRAMING PLAN

SCALE :1/4" = 1'-0"

EXAMPLE SET - DO NOT COPY

REVISIONS

DRAFTER: DATE: NOTES:	DRAFTER: DATE: NOTES:
DRAFTER: DATE: NOTES:	DRAFTER: DATE: NOTES:

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EXAMPLE SET
SECOND FLOOR FRAMING PLAN

NOTES:
CLIENT:
FILE NAME:
DATE:
DRAFTER:

6.01
SHEET