

NOTES:

1.) FLOOR FRAMING TO BE 14"x21"x12ga. LT. GA. STEEL JOISTS @ 16" o.c. (MAX. UNO.)

2.) PROVIDE SIMPSON W OR WNP HANGERS WHERE REQUIRED.

3.) CORRIDOR JOISTS TO BE 1.25x1.75x18 GA. @ 12" O.C. USE LBV 1.81/1.25 HANGERS WHERE REQUIRED.

4.) STAIR LANDINGS TO BE 9.25x1.75x18 GA. @ 12" O.C. USE LBV 1.81/1.25 HANGERS WHERE REQUIRED.

5.) BEAM IS TO HAVE FULL BEARING ON BEARING STUDS AND POSTS CALLED OUT.

6.) SHADED WALLS ARE INTERIOR BEARING.

7.) F.B. = FLUSH BEAM

WALL LEGEND:

SHEARWALL = METAL X-BRACED SHEARWALL LOCATION

HD = SHEARWALL HOLDOWN ANCHORAGE. SEE DETAIL 1/52

□ H86 = CONT. 3 1/2"x3 1/2"x3/8" H86 FROM FOUNDATION TO UNDERSIDE OF 3RD FLOOR SHTG. SEE DETAIL 1/52

□ M8T = DBL WALLS STUD 3625/62-97 OR 6025/62-97 AS REQ'D.

WALL SHEATHING

ALL EXTERIOR WALL SHEATHING TO BE 5/8" DENS-GLASS SHEATHING

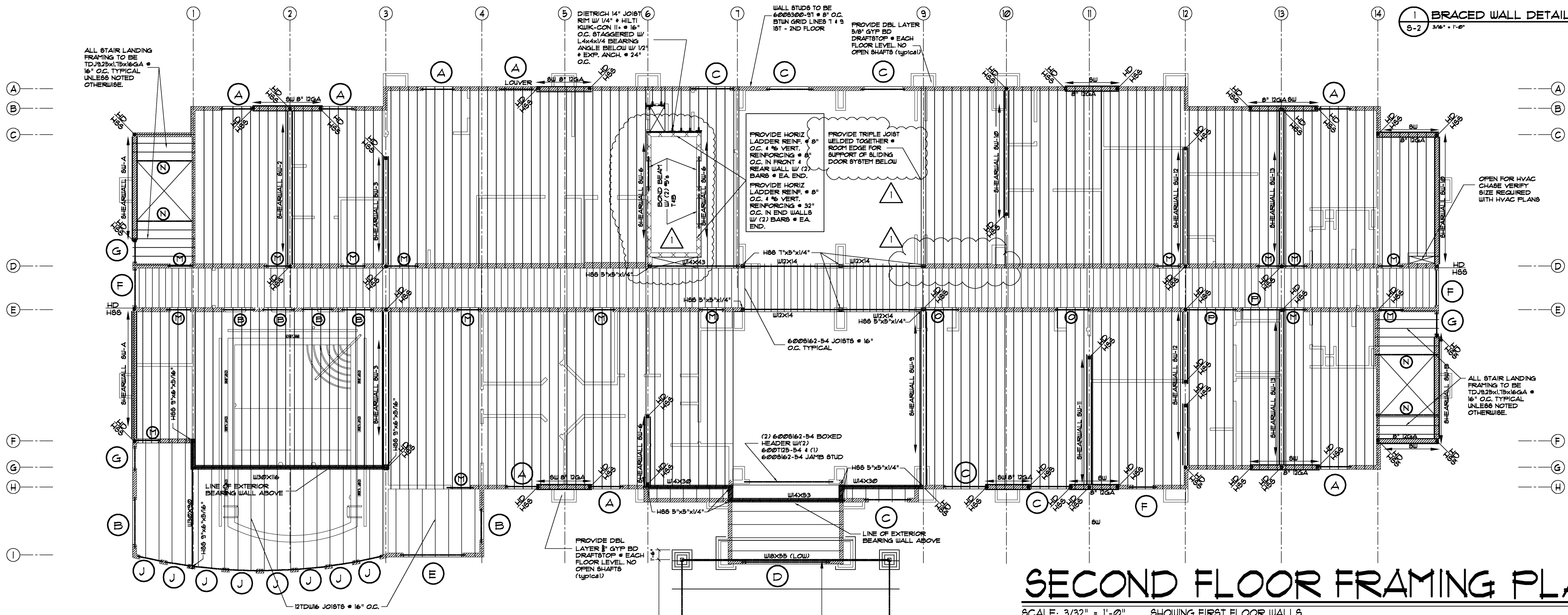
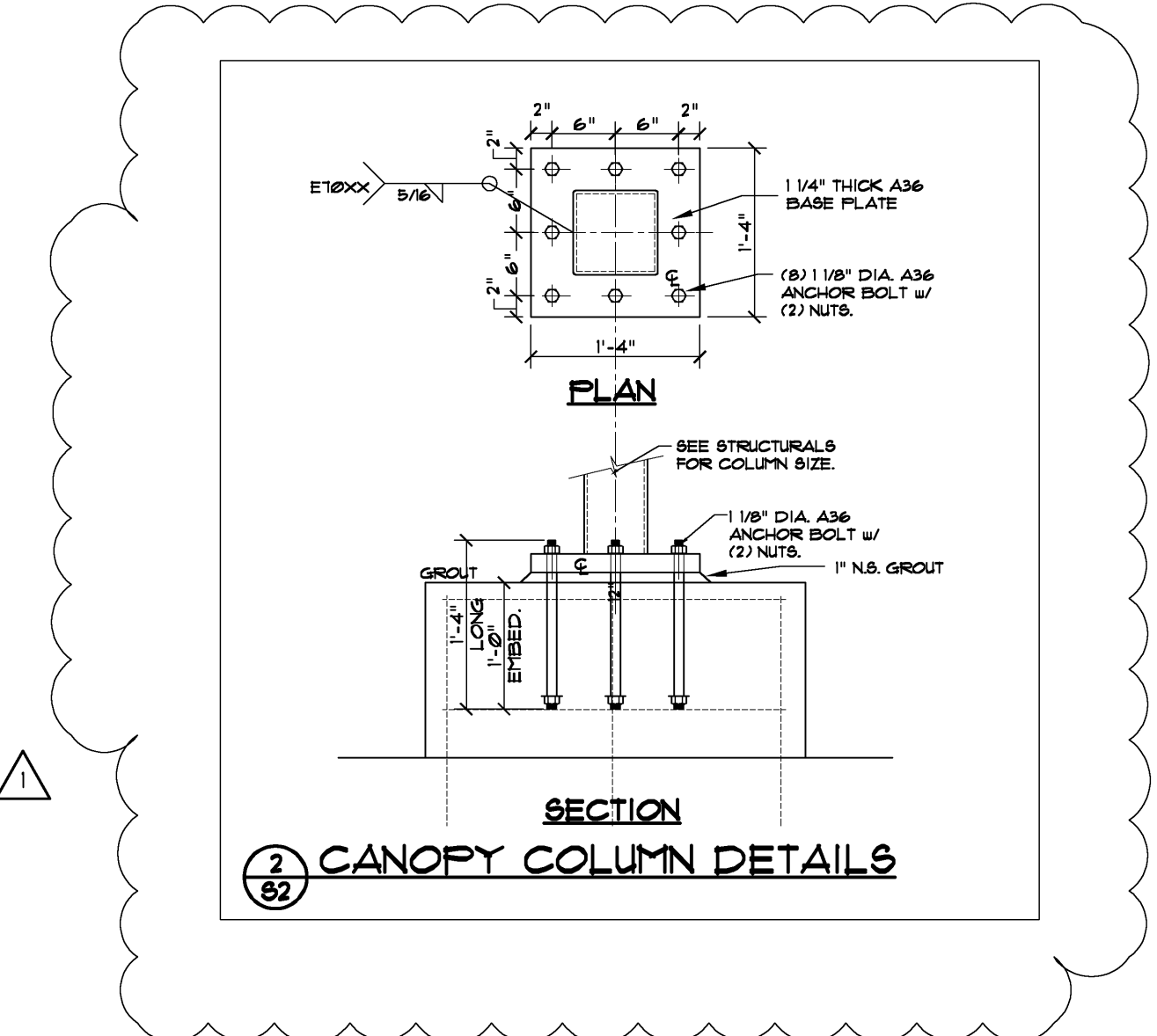
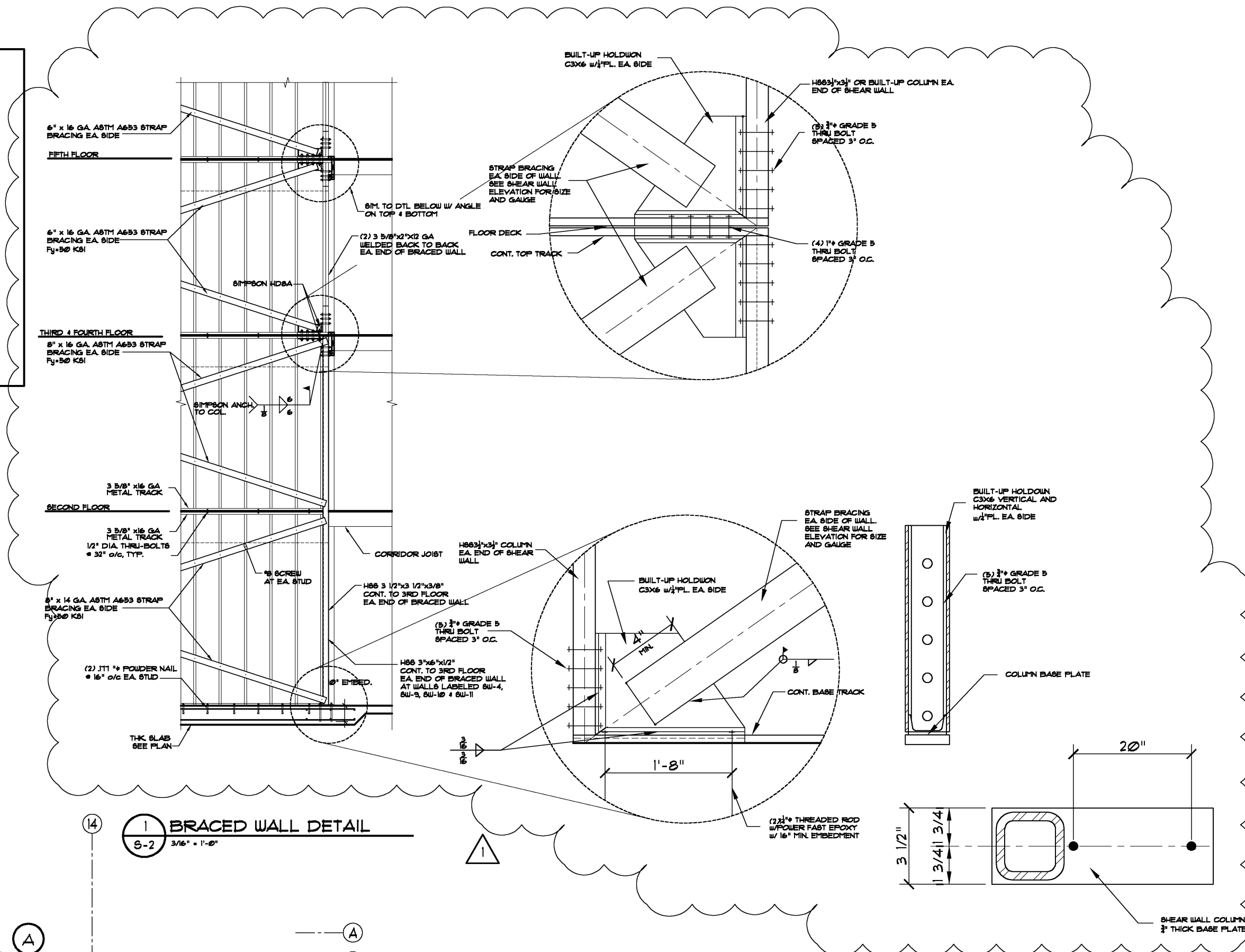
WALL STUDS:

1) SEE WALL STUD SCHEDULE FOR BEARING WALL STUD SIZE, SPACING, SHOULDER AND KING STUD REQUIREMENTS.

2) HATCHED WALLS REPRESENT BEARING WALLS

FLOOR SHEATHING

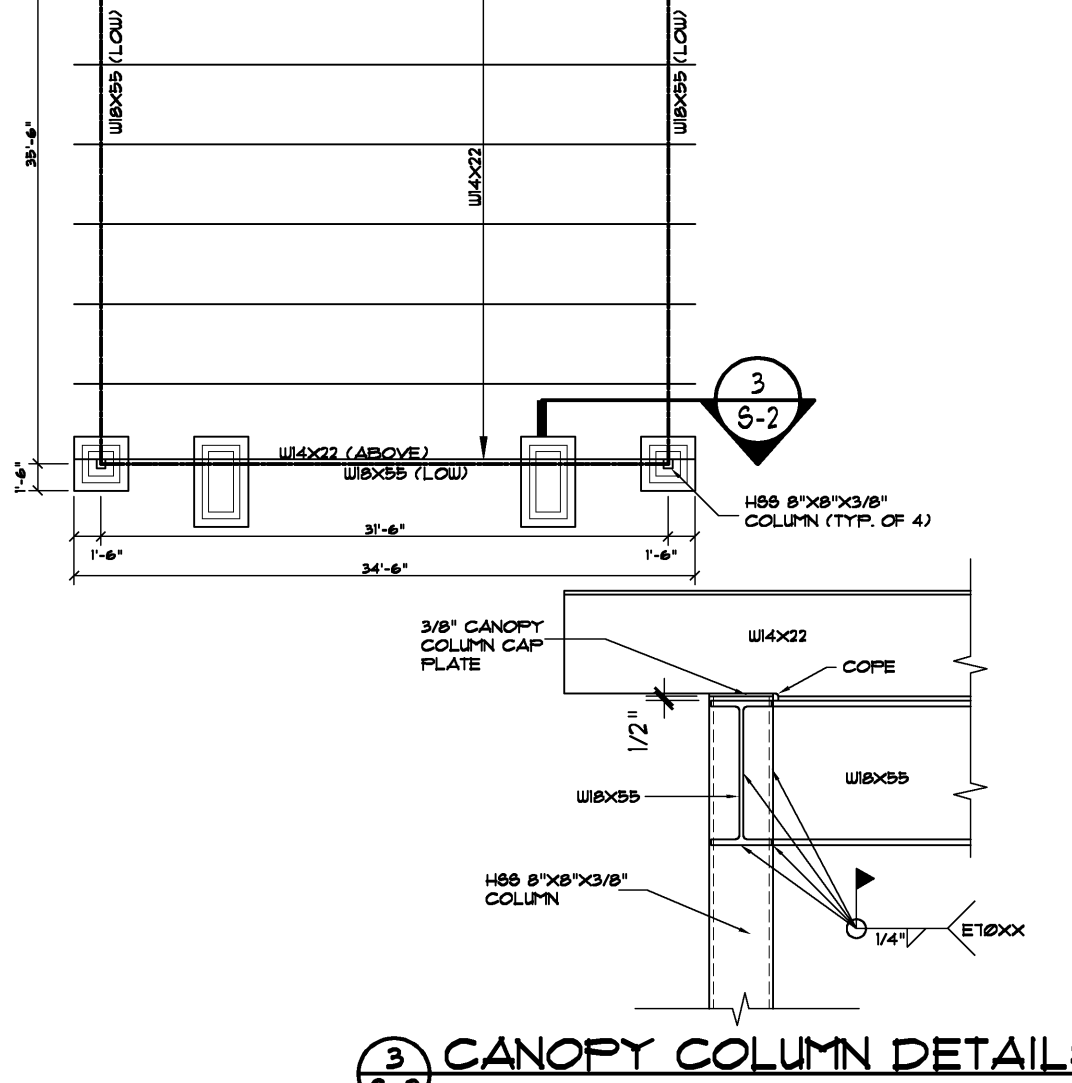
FLOOR DECKING TO BE 60C 26 GA GALVANIZED METAL DECKING WITH GYPCRETE TOPPING TOTALING 4" INCLUDING DECKING.



SECOND FLOOR FRAMING PLAN

SCALE: 3/32" = 1'-0" SHOWING FIRST FLOOR WALLS

FRAMED OPENING SCHEDULE					
LOCATION	CALL OUT	HEADER	STIFFENERS	JAMB STUD	KING STUD
5TH FLOOR	A	(1/6-025/62-54	YES	HE-68 (12) 1/2	
2ND - 4TH FLOORS	A	(1/6-025/62-97	NO	HE-68 (12) 1/2	
TYPICAL	B	(1/6-025/62-97	YES	HE-68 (16) 1/2	
	C	(1/6-025/62-97	NO	HE-68 (12) 1/2	
1ST FLOOR	D	(1/6-025/62-54	NO	HE-68 (12) 1/2	
1ST FLOOR	E	(1/6-025/62-97	NO	(1/6-025/62-54	
1ST FLOOR	F	H866X6X3/16	NO	HE-68 (12) 1/2	
1ST FLOOR	G	(1/6-025/62-97	YES	HE-68 (24) 1/2	
2ND FLOOR	H	H866X6X3/16	NO	HE-68 (24) 1/2	
ROOM HEADER	M	(1/6-025/62-97	NO	HE-68 (16) 1/2	
STRIP UNDS @ 1ST FLR POOL	J	(1/6-025/62-54 (1/6-025/62-54	NO	(1/6-025/62-54	(1/6-025/62-97
2ND FLOOR	K	H866X6X3/16	NO	(1/6-025/62-97	Fy= 50KSI
STAIR	N	(1/6-025/62-54	NO	HE-68 (16) 1/2	(1/6-025/62-97
1ST FLOOR	O	H866X6X3/16	NO	(1/6-025/62-97	(1/6-025/62-97
1ST FLOOR	P	H866X6X3/16	NO	(1/6-025/62-97	(1/6-025/62-97



BEARING WALL STUD SCHEDULE				
LOCATION	SIZE	SPACING	Fy	
1ST FLOOR - EXTERIOR	6-025/62-97	16" O.C.	50	
1ST FLOOR - INTERIOR	6-025/62-97	16" O.C.	50	
1ST FLOOR - EXTERIOR AT POOL	6-025/62-54	16" O.C.	50	
2ND FLOOR - EXTERIOR	6-025/62-68	16" O.C.	50	
2ND FLOOR - INTERIOR	6-025/62-68	16" O.C.	50	
3RD FLOOR - EXTERIOR	6-025/62-54	16" O.C.	50	
3RD FLOOR - INTERIOR	6-025/62-54	16" O.C.	50	
4TH FLOOR - EXTERIOR	6-025/62-43	16" O.C.	33	
4TH FLOOR - INTERIOR	6-025/62-43	16" O.C.	33	
5TH FLOOR - EXTERIOR	6-025/62-33	16" O.C.	33	
5TH FLOOR - INTERIOR	6-025/62-33	16" O.C.	33	
CORRIDOR JOIST	6-025/62-54	16" O.C.	50	
FULL HEIGHT STUD AT OPEN BELOW	6-025/62-97	8" O.C.	50	
JOIST @ POOL ROOF	12DU16	16" O.C.	-	

NOTE: 18GA AND LIGHTER Fy=33 KSI, 16GA AND HEAVIER Fy=50 KSI TYPICAL

STEEL LINTELS FOR MASONRY VENEER	
CLEAR SPAN	EXTERIOR ANGLES FOR BRICK (NO FLOOR LOAD)
4'-0" (OR LESS)	3 1/2" x 3 1/2" x 5/16"
5'-0"	3 1/2" x 3 1/2" x 5/16"
6'-0"	4" x 3 1/2" x 5/16"
7'-0"	4" x 3 1/2" x 5/16"
8'-0"	5" x 3 1/2" x 5/16"
9'-0"	5" x 3 1/2" x 3/8"
10'-0"	6" x 3 1/2" x 3/8"

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