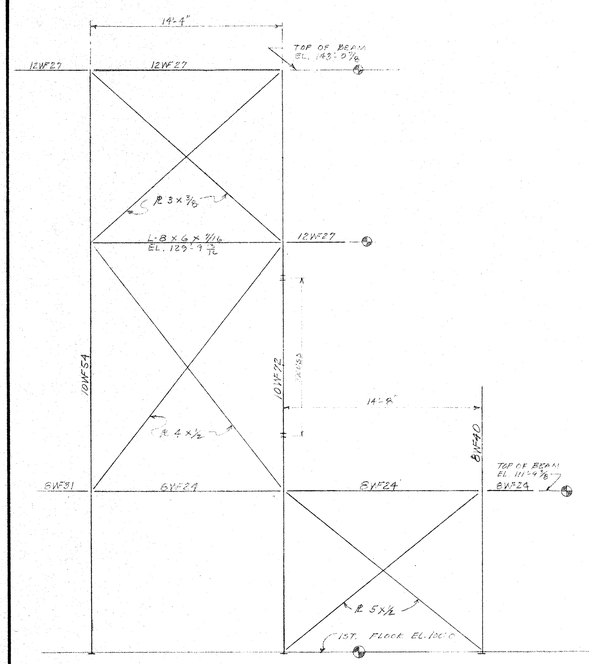
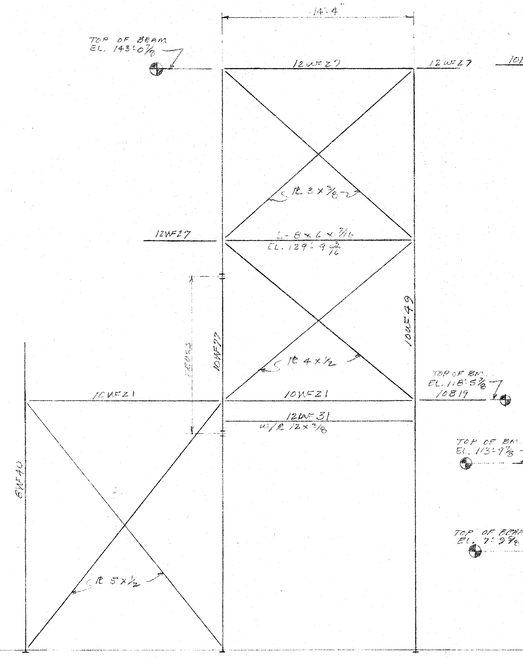
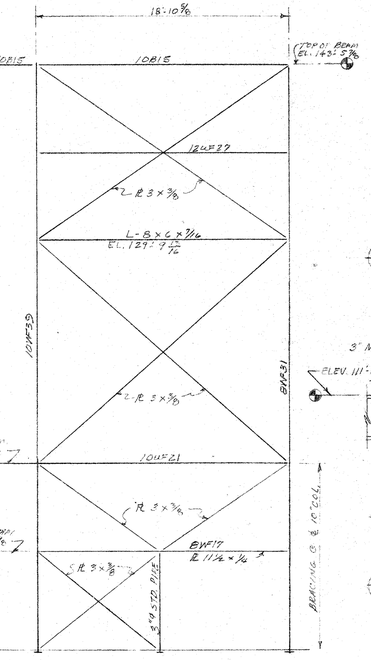


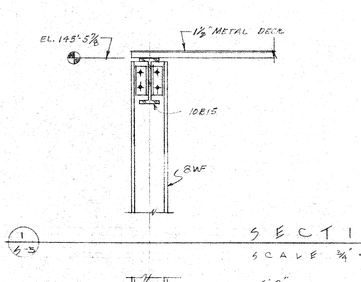
BRACING B1
SCALE 3/16"=1'-0

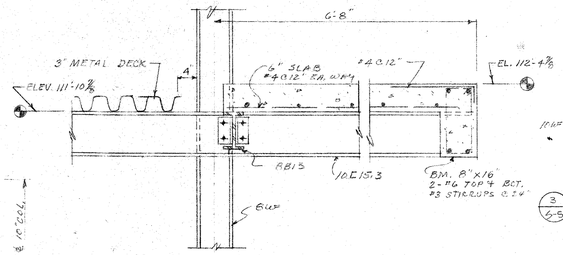


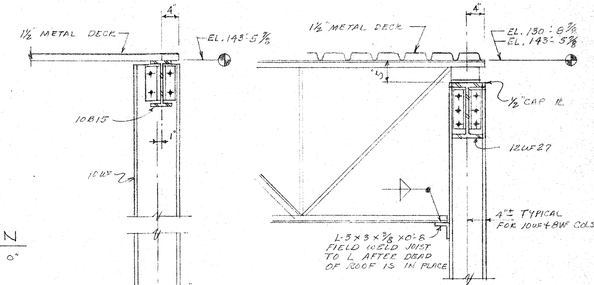
BRACING B2
SCALE 3/16"=1'-0

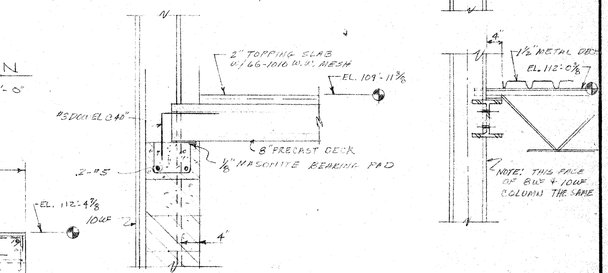


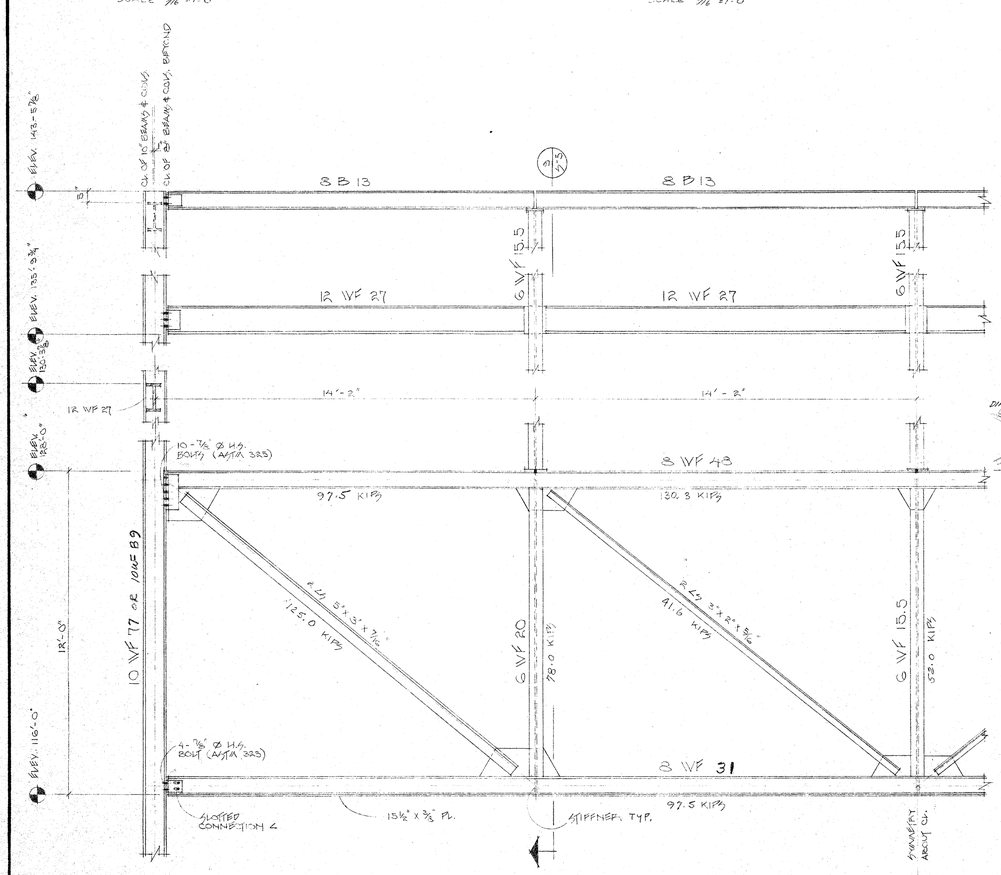
BRACING B3
SCALE 3/16"=1'-0

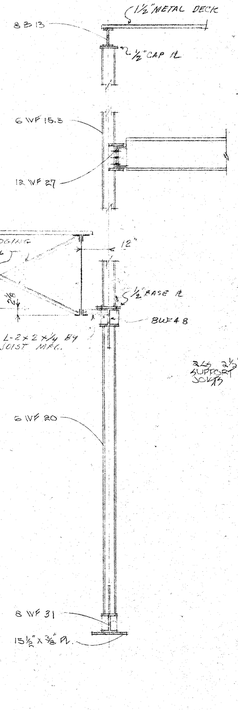


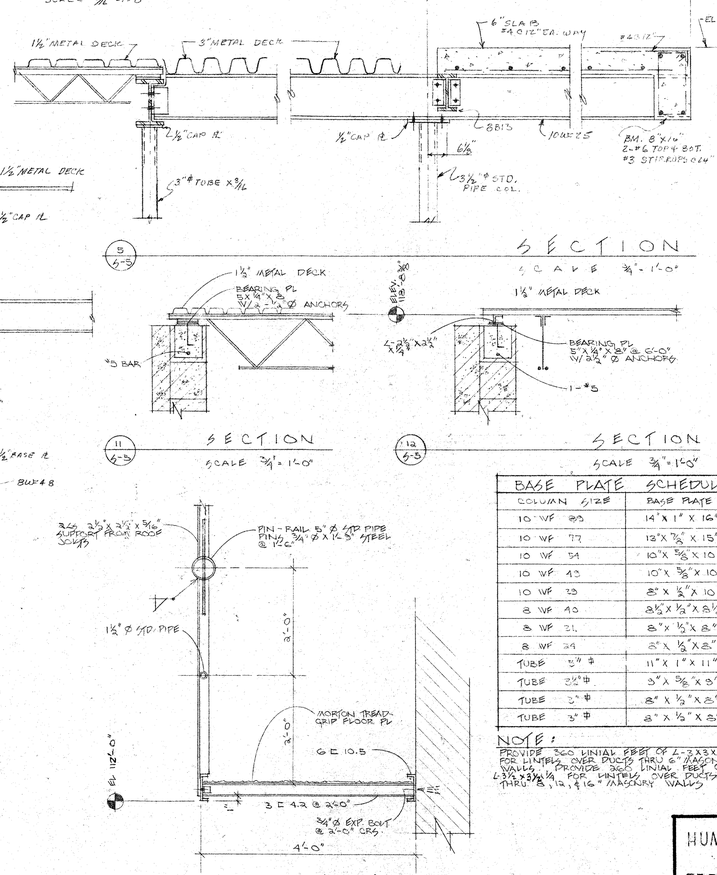












BASE PLATE SCHEDULE	
COLUMN SIZE	BASE PLATE SIZE
10 WF 89	14" x 1" x 16"
10 WF 77	13" x 7/8" x 15"
10 WF 54	10" x 5/8" x 10 1/2"
10 WF 49	10" x 5/8" x 10"
10 WF 39	8" x 1/2" x 10
8 WF 40	8 1/2" x 1/2" x 8 1/2
8 WF 31	8" x 1/2" x 8"
8 WF 24	8" x 1/2" x 8"
TUBE 5" ø	11" x 1" x 11"
TUBE 3 1/2" ø	9" x 5/8" x 9"
TUBE 3" ø	8" x 1/2" x 8"
TUBE 3" ø	8" x 1/2" x 8"

NOTE:
PROVIDE 260 LINIAL FEET OF L-3 x 3 x 5/16 FOR LINTELS OVER DUCTS THRU 6" MASONRY WALLS. PROVIDE 360 LINIAL FEET OF L 3 x 3 x 5/16 FOR LINTELS OVER DUCTS THRU 8, 12, 16" MASONRY WALLS.

LINTEL SCHEDULE

MARK	LINTEL SIZE	M.O.	REMARKS	ARCH SEC.
∠ 1	3 ∠ 3 x 3 x 1/4	2'-8"	EXT. WINDOWS D-C-B	10/12
∠ 2	8 B 10 W/PL 14 1/2 x 5/16	2'-0"	EXT. WINDOWS D	9/12
∠ 3	8 B 10 W/PL 11 1/2 x 5/16	6'-0"	EXT. WINDOWS D	9/12
∠ 4	8 B 10 W/PL 11 1/2 x 5/16	4'-0"	LIBRARY (ROOM 603 - 604)	5-4
∠ 5	8 WF 17 W/PL 11 1/2 x 5/16	8'-8"	LIBRARY WINDOWS BOT PL EL. 103'-1 3/8"	5-4
∠ 6	8 WF 17 W/PL 11 1/2 x 5/16	SEE PLAN	LIBRARY WINDOWS BOT PL EL. 103'-1 3/8"	5-4
∠ 7	8 WF 17 W/PL 11 1/2 x 5/16	SEE PLAN	LIBRARY WINDOW BOT PL EL. 101'-1 3/8"	5-4
∠ 8	8 WF 17 W/PL 11 1/2 x 5/16	SEE PLAN	LIBRARY WINDOW BOT PL EL. 101'-1 3/8"	5-4
∠ 9	8 WF 24 W/PL 11 1/2 x 5/16	SEE PLAN	LIBRARY WINDOW BOT PL EL. 107'-1 3/8"	5-4
∠ 10	8 WF 17	10'-0"	DOOR 501, 503, 701	5/11
∠ 11	8 B 15 W/PL 11 1/2 x 1/4	6'-4"	DOOR 505	—
∠ 12	8 WF 17	5'-8"	DOOR 506, 508, 704, 707	7/9
∠ 13	ST 4 WF 8.5	—	TYP SINGLE DOOR (INT.) @ 6" WALL	—
∠ 14	ST 4 WF 8.5	14'-6"	DOOR 512 (HANG FROM BEAM ABOVE @ 3'-0" CRS.)	—
∠ 15	ST 4 WF 8.5	6'-0"	HUMANITIES WINDOW 403-416	—
∠ 16	ST 4 WF 8.5	6'-0"	HUMANITIES WINDOW 404-416	—
∠ 17	ST 4 WF 10.2	—	TYP SINGLE DOOR (INT.) @ 8" WALL	—
∠ 18	2 ST 4 WF 8.5	—	TYP SINGLE DOOR (INT.) @ 12" WALL	—
∠ 19	8 B 13 W/PL 11 1/2 x 1/4	5'-8"	HUMANITIES 553, 529, 525, 538, 523, 532	—
∠ 20	ST 4 WF 8.5	5'-4"	LIBRARY WINDOW	31/11
∠ 21	ST 4 WF 8.5	10'-0"	LIBRARY WINDOW HANG FROM B BEAM ABOVE @ 3'-0"	28/11
∠ 22	ST 4 WF 8.5	13'-4"	LIBRARY WINDOW HANG FROM BEAM ABOVE @ 3'-0"	33/11
∠ 23	ST 4 WF 8.5	8'-0"	LIBRARY DOORS 757, 756	—
∠ 24	3 ∠ 3 x 3 x 1/4	44"	LOUVER - EAST EXT. WALL - LIBRARY	—
∠ 25	3 ∠ 3 x 3 x 1/4	38"	LOUVER - EAST EXT. WALL - LIBRARY	—
∠ 26	3 ∠ 3 x 3 x 1/4	40"	LOUVER - EAST WALL - MECH RM LIBRARY	—
∠ 27	3 ∠ 3 x 3 x 3/8	104"	LOUVER - EAST WALL - MECH RM LIBRARY	—
∠ 28	2 ∠ 3 x 3 x 3/8	72"	LOUVER - EAST WALL - MECH RM.	—
∠ 29	3 ∠ 3 x 3 x 1/4	56"	LOUVER - NORTH WALL - HUMANITIES	—
∠ 30	∠ 6 x 4 x 1/4	48" MAX.	TYP. SEMI RECESSED CONVEYORS	—
∠ 31	ST 4 WF 12.2	4'-0"	PROJECTION BOOTH OPNGS	13/9

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