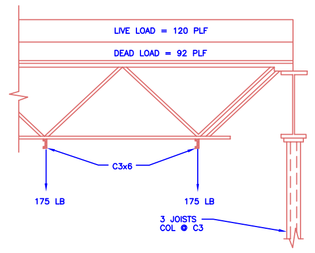
LOOSE STEEL LINTEL SCHEDULE

PROVIDE WHERE OTHER LINTELS ARE NOT SPECIFICALLY DETAILED

WALL THK	CLEAR MASONRY OPENING WIDTH	SECTION
ALL	AT FIRE EXTINGUISHER CABINETS AND DRINKING FOUNTAINS	1/4" PL
4"	TO 5'-0"	ST 3 x 6.25
		3/16 ▷ 1 1/2 – 8
4"	TO 7'-0"	PL 3/8 x 4 1/2 ON PL 3/8 x 3 1/2
4"	TO 9'-0"	PL 3/8 x 7 1/2 ON PL 3/8 x 3 1/2
6"	TO 5'-0"	2 – L 3 1/2 x 2 1/2 x 1/4 LLV
6"	TO 7'-0"	WT 4 x 10.5
6"	TO 9'-0"	WT 7 x 11
6"	TO 12'-0"	WT 7 x 13 WITH PL 1/2 x 2
		3/16 ▷ 1 1/2 – 8
8"	TO 5'-0"	2 – L 3 1/2 x 3 1/2 x 1/4
8"	TO 7'-0"	2 – L 4 x 3 1/2 x 5/16 LLV
8"	TO 9'-0"	WT 7 x 15
10"	TO 7'-0"	W 8 x 10 WITH PL 5/16 x 9
		3/16 ▷ 1 1/2 – 8
10"	TO 10'-0"	W 8 x 15 WITH PL 5/16 x 9
12"	TO 5'-0"	3 – L 3 1/2 x 3 1/2 x 1/4
12"	TO 7'-0"	W 8 x 10 WITH PL 5/16 x 11
		3/16 ▷ 1 1/2 – 8
12"	TO 10'-0"	W 8 x 15 WITH PL 5/16 x 11

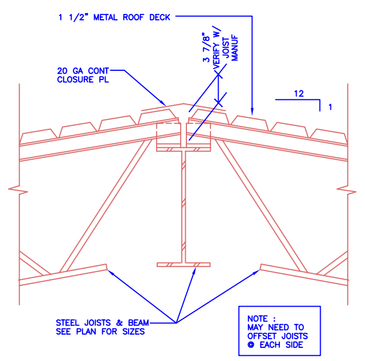
NOTES:

1. PROVIDE MINIMUM 8" BEARING AT EACH END OF LINTEL.
2. GROUT BLOCK CORES SOLID MINIMUM 3 COURSES BELOW LINTEL BEARING.
3. CENTER LINTELS IN WALL UNLESS OTHERWISE NOTED.
4. BOTTOM PLATES UNDER WIDE FLANGE SHAPES SHALL BE EXTENDED FULL LENGTH OF LINTEL.
5. WELD LINTEL COMPONENTS INTO SINGLE UNIT.
6. NO LINTELS ARE REQUIRED FOR 4" AND 6" NON-BEARING MASONRY WALLS WHERE GROUTED HOLLOW METAL FRAMES HAVE A HEADSPAN OF 4'-0" OR LESS.



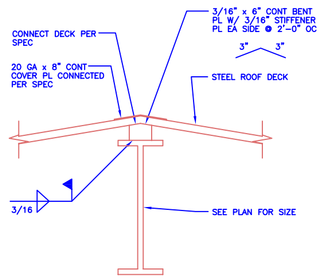
2 / 3.02 JOIST LOADING DIAGRAM

NTS



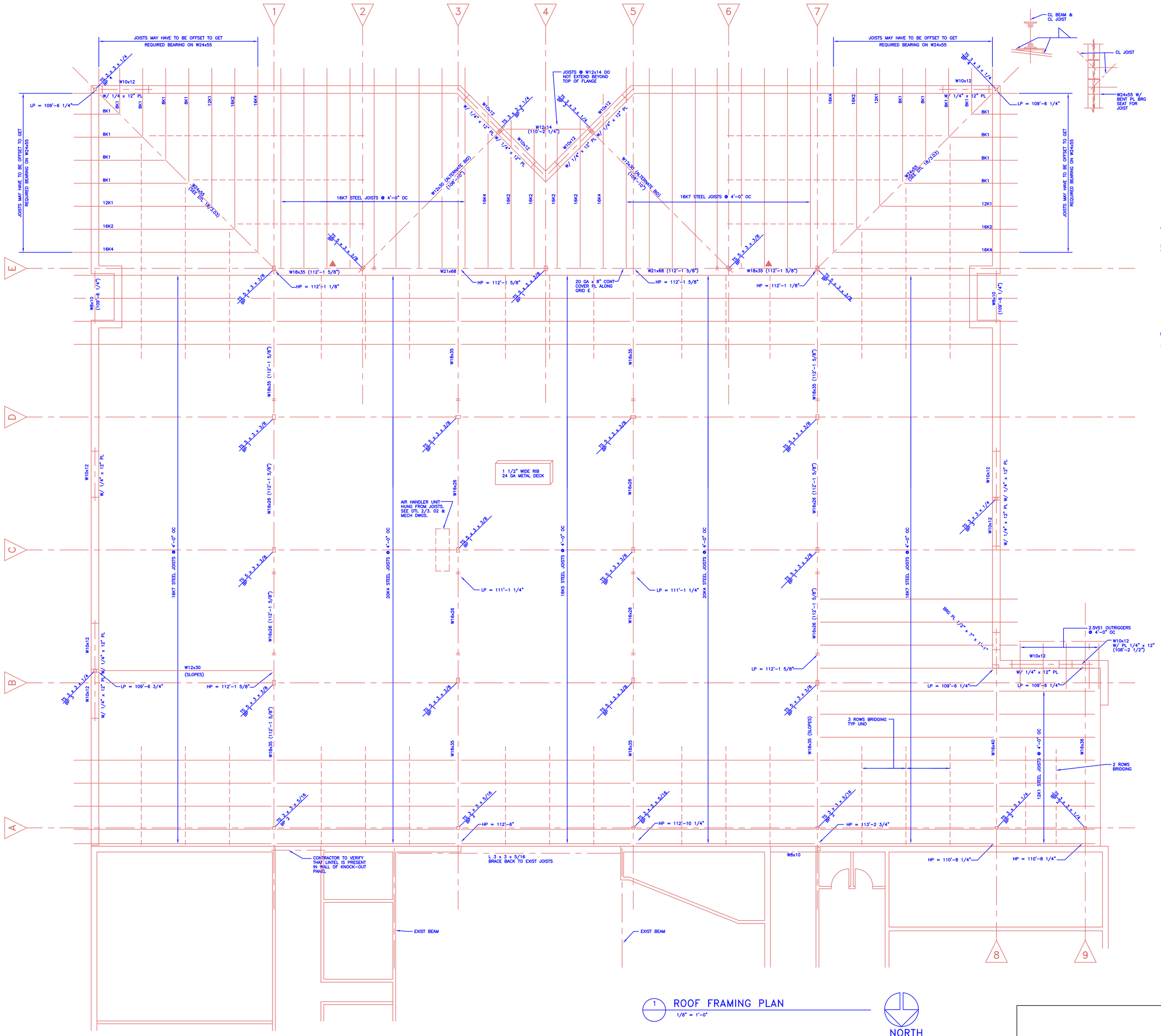
3 / 3.02 TYP JOIST/JOIST HIP DETAIL

1" = 1'-0"



4 / 3.02 TYP DECK BRG @ RIDGE LINE

1" = 1'-0"



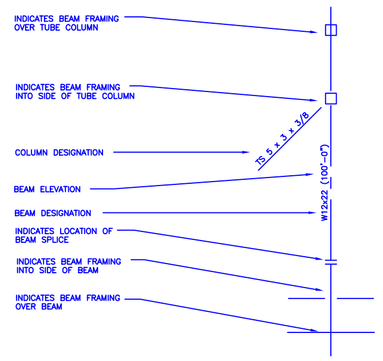
1 ROOF FRAMING PLAN

1/8" = 1'-0"

NORTH

SEAL & NOTES

STRUCTURAL STEEL LEGEND



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