

FLOOR FRAMING PLAN

FLOOR LIVE LOAD - 50 PSF

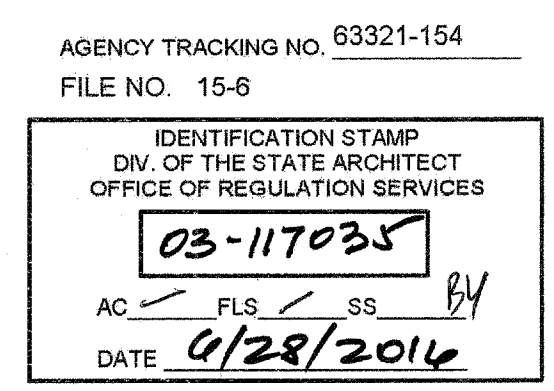
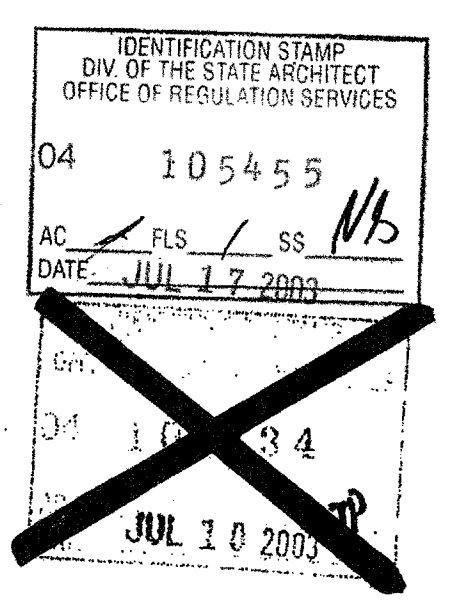
SCALE 1/4"=1'-0"

KEY NOTES

- 1 6 3/8 X 2 1/2 X 12GA. BLOCKING AT MIDSPAN OF FLOOR HDR. TYPICAL
- 2 5" DIA HAND HOLES AT BOLT BM TO BM (12 PLACES) OPTIONAL 5" SQUARE HOLE
- 3 C 7X9.8 PERIMETER CHANNEL (TYPICAL) SEE 5/S2.2
- 4 PLYWOOD FLOOR SHEATHING: APA PS 1-83 1 1/8" THICK, STURD-I-FLOOR OR EQUAL W/48" O.C. SPAN RATING. ATTACHED W/#10 X 1 3/4" SELF-TAPPING FLAT HEAD SCREWS AT 6" O.C. TO PERIMETER FRAME, AEROSMITH AKN 144.0175 DRIVE PINS AT 6" O.C. SUPPORTED EDGES AND 6" O.C. FIELD TO JOIST. (TYPICAL) SEE 10/S2.2
- 5 6 3/8 X 2 1/2 X 12GA. FLOOR JOIST AT 48" O.C.
- 6 TYPICAL BOLT HOLE LOCATION (SEE 2/S1.2)
- 7 1" Ø HOLE ● MID-DEPTH FOR HANDLING

NOTES

1. FOR L HAND & R HAND FRAME SEE S1.0
2. WELDING FIT-UP: OPENINGS = 1/2" OR 1/8" MIN FOR FULL PEN $\overline{\overline{\text{---}}}$ AND $\overline{\overline{\text{---}}}$
t = BASE METAL THICKNESS



FLOOR JOIST TABLE

LIVE LOAD PSF	JOIST SPACING STANDARD	OPTIONAL UP GRADE TO STIFFEN FLOOR		
		32"	24"	18"
50	48"			

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	PC Professional of Record Seal	Architect Seal

Professional Engineer's Seal: William Scottsman, No. 104796, State of California, Renewal Date 5/1/12.

Professional of Record Seal: William Scottsman, No. 104796, State of California, Renewal Date 5/1/12.

PC CBC 2001 IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT OFFICE OF REGULATION SERVICES PC-04 104796 DATE 5/1/12

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