

FLOOR JOIST TABLE	
LIVE LOAD	6 3/8" X 2 1/2" 12GA.
50 P.S.F.	48" O.C.
50+20 P.S.F.	32" O.C.

- KEY NOTES**
- 6 3/8 X 2 1/2 X 12GA. BLOCKING AT MIDSPAN OF FLOOR HDR. TYPICAL
 - 5" DIA HAND HOLES AT BOLT BM TO BM (12 PLACES) OPTIONAL 5" SQUARE HOLE
 - C 7X9.8 PERIMETER CHANNEL (TYPICAL) SEE 5/S2.1
 - 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, AEROSMITII AKN 144.0175 DRIVE PINS AT 6" O.C. SUPPORTED EDGES AND 6" O.C. FIELD TO JOIST. (TYPICAL) SEE 10/S2.1
 - 6 3/8 X 2 1/2 X 12GA. FLOOR JOIST AT 48" O.C. (2" O.C. @ 2" O.C. @ 2" O.C.)
 - TYPICAL BOLT HOLE LOCATION (SEE 2/S1.2)
 - 1" HOLE @ MID-DEPTH FOR HANDLING

- NOTES**
- FOR L HAND & R HAND FRAME SEE S1.0
 - WELDING FIT-UP: OPENINGS = 1/2" OR 1/8" MIN FOR FULL PEN AND -FF- t = BASE METAL THICKNESS

~~REVISED~~
 JUL 1 1999
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FLOOR FRAMING PLAN

FLOOR LIVE LOAD - 50 PSF

SCALE 1/4" = 1'-0"

REVISIONS	Electrical Engineer's Seal	Mechanical Engineer's Seal	Structural Engineer's Seal	Architect's Seal
1				
2				
3				
4				

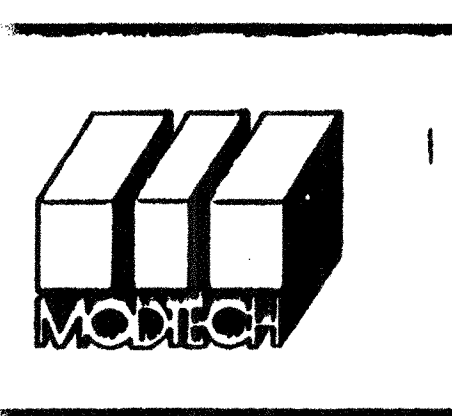
Electrical Engineer's Seal

Mechanical Engineer's Seal

Structural Engineer's Seal
 S. V. HASTON
 No. 5341
 State of California
 02.08.99

Architect's Seal

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MODTECH INC.
 2830 BARRETT AVENUE
 PERRIS, CALIF. 92572
 PH (909) 943-4014
 FAX (909) 940-0427

PROJECT NUMBER: © MODTECH, INC. 1999

DRAWN BY: [initials]
 CHECKED BY: [initials]
 DATE: 2-2-99
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FLOOR FRAMING PLAN

S1.0

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