



FOUNDATION SECTION 1
F2

SEISMIC ZONE = 4
EFFECT SNOW = 50 PSF
MAX. FLOOR LOAD LIVE LOAD = 200 PSF - FTG THICK = 12"

FOUNDATION PLAN

NOTES: 1) FOUNDATION DESIGN BASED ON 4000 PSF SOIL BEARING CAPACITY. IF OTHER CONDITIONS EXIST, FOUNDATION WILL HAVE TO BE REDESIGNED.
2) BOTTOM OF FOUNDATION MUST BE BELOW FROST LINE AND BEAR ON UNDISTURBED SOIL.

- 3) SHELTER WIDTH FOUNDATION WIDTH FOUNDATION LENGTH
 - 8' WIDE 7'-3" WIDE OUTSIDE EDGE TO OUTSIDE EDGE
 - 10' WIDE 9'-3" WIDE SUBTRACT 9" FROM SHELTER LENGTH
 - 12' WIDE 10'-11" WIDE

- 4) CONCRETE TO BE 3000 PSI.
- 5) REBAR F_y = 60,000 PSI.

△ INDICATES REVISIONS

R6	GENERAL REVISIONS	3-4-96	DGB
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TITLE			
CONCRETE SHELTER SLAB FOUNDATION PLAN			
DRWN BY	DATE	SCALE	NONE
DGB	4-28-93		
CHKD BY	DATE		
CLP	4-9-91		
APPRD BY ENG.	DATE		
CLP	4-9-91		
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