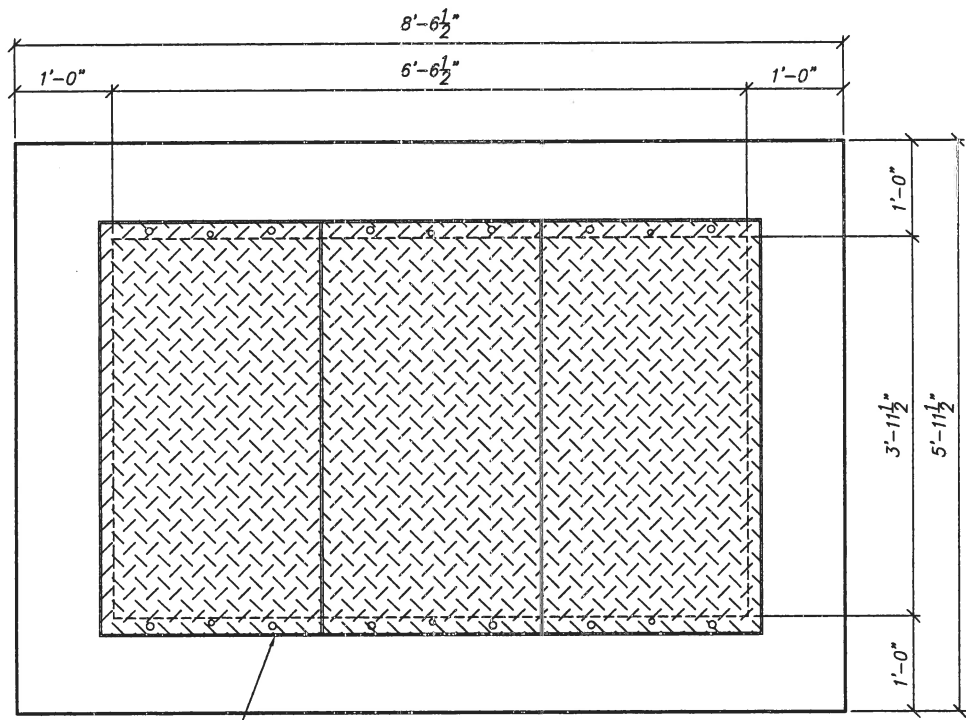
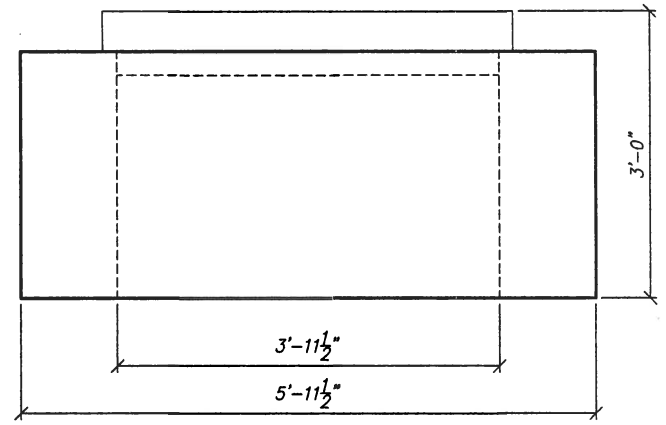


REV	DESCRIPTION	BY	DATE

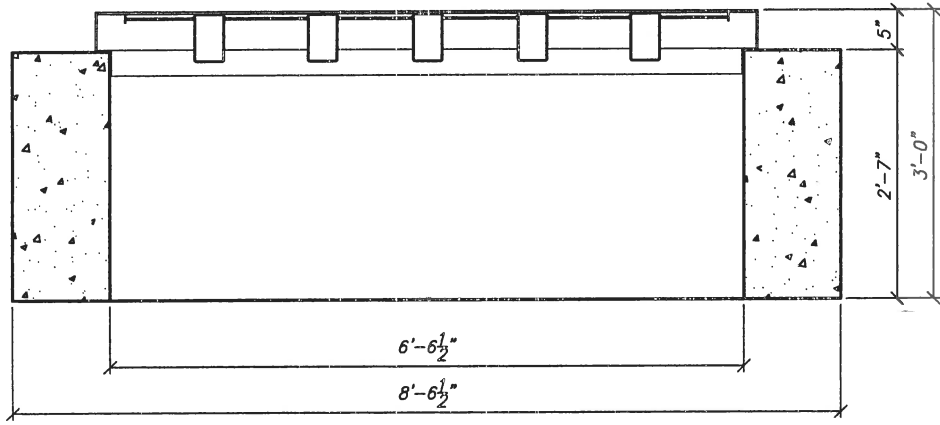


Plan View

4'-0" x 6'-6" Frame With
3-Piece Galvanized Cover



End View



Section View

STRUCTURAL NOTES:

- 1.) CONCRETE: 28 DAY COMPRESSIVE STRENGTH F'C = 4500 PSI
- 2.) REBAR: ASTM A-615 GRADE 60
- 3.) MESH: ASTM A-185 GRADE 65
- 4.) DESIGN: ACI-318-95 BUILDING CODE
ASTM C-857 "MINIMUM STRUCTURAL DESIGN
LOADING FOR UNDERGROUND PRECAST CONCRETE
UTILITY STRUCTURES"
- 5.) LOADS: HS20-44 TRUCK WHEEL W/ 30% IMPACT PER AASHTO
- 6.) MINIMUM 2,100 PSF SOIL BEARING CAPACITY REQUIRED

DRAWN: AT	DATE: 12/15/03	750 Pull Box Traffic Rated 4'-0" x 6'-6" Traffic Rated Box Arizona Public Service			
CHECKED:	DATE:				
APPROVED:	DATE:				
THIS DRAWING IS THE PROPERTY OF UTILITY VAULT. IT IS SUBMITTED FOR REFERENCE PURPOSES ONLY AND SHALL NOT BE USED IN ANY WAY INJURIOUS TO THE INTERESTS OF SAID COMPANY. ©2003		SCALE: 1"=1'-0"	S.O. NO:	DRAWING NO:	REV:
		SHEET: 1 OF: 1	WEIGHT:	Y1001-1	

REDUCED PRINT
1/2 Original Scale

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