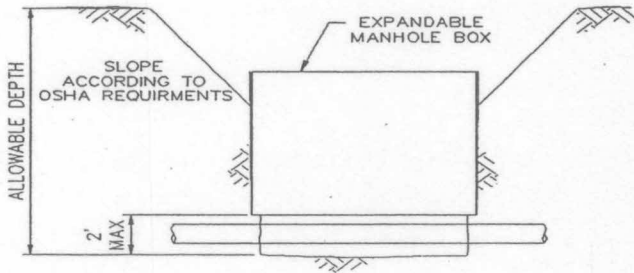
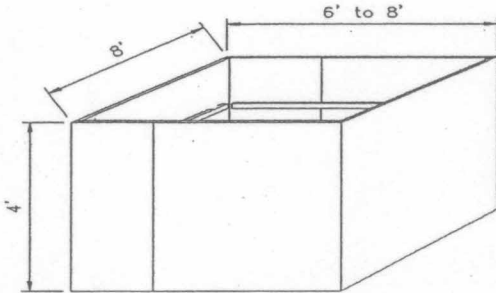


MANUFACTURERS TABULATED DATA SHEET

MANUFACTURERS DATA	
HYDRAULIC-PLYWOOD 4 x 8 x 8	
BOX DEPTH	4 FT
LENGTH	8 FT
WALL THICKNESS	3 IN
SHIELD WEIGHT	1300 LBS

BOX RATING(PSF)	ALLOWABLE LOADING AND DEPTH (FT)			
	A-25	B-45	C-60	C-80
1250	24	24	21	16



Notes:

- 1) All excavations shall be in accordance with OSHA CFR 29, Part 1926, Subpart P. July 1997.
- 2) Soil shall be classified in accordance with OSHA Appendix A or by a registered civil engineer prior to installing this equipment.
- 3) Box may be held 2 ft above the bottom of the excavation. Boxes may be stacked provided stacking pins are used.
- 4) Surcharge load shall be determined by a competent person or engineer. The above depth ratings allow a 72 PSF surcharge load. Equipment and spoil piles spaced minimum 2 FT from the edge of the excavation will exert a 72 PSF surcharge load.
- 5) Repairs and modifications shall be approved by manufacturer or RCE.

TIS

TRENCH & TRAFFIC SAFETY SUPPLY INC

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MANHOLE BOX 4X8X8

J.M. TURNER ENGINEERING, INC.
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DATE	REVISED	JOB
3/4/2004		8158-1