64-025

SPIED (SHORE

PIONEERING TRENCH SAFETY

TABULATED DATA AND

TRENCH SHIELD CERTIFICATION

SERIAL NUMBER: 99-2594 MODEL: TS-0820DW4KE

HEIGHT = 8 feet LENGTH = 20 feet THICKNESS = 4 inches

MAXIMUM LATERAL EARTH PRESSURE = 900 pounds per square foot

M	AXIMUM DEPTH OF EXCAVATION)N
O.S.H.A. Soil Type	Equivalent Weight Effect (p.c.f.)	Depth "H" (feet)
<u>A</u>	25	30
В	35	27
В	45	22
C	60	18
С	80	14
Spreader Size = 8 incl	1 Schedule 80 Pipe / Maximum Spr	eader I enoth = 20 feet

This shield is manufactured to meet the requirements of O.S.H.A. CFR 29, Part 1926, Subpart P. This shield must be used in a manner consistent with safe working procedures, Federal, State and local regulation and manufacturer's instructions. Contact manufacturer for any non-standard use of this trench shield.

GENERAL NOTES AND INSTRUCTIONS:

- 1. Contractors must assign a "competent person", knowledgeable and capable of complying with all federal regulations, state and local laws and ordinances. NOTE: For copies of applicable federal or state laws contact: Dept. of Labor, Occupational Safety and Health Division.
- 2. A "competent person", trained and experienced in the proper use of trench shields, safe excavation practices and soil classification methods must direct and control the use of this trench shield.
- 3. This Tabulated Data applies to standard products manufactured exclusively by SPEED SHORE CORPORATION. This data complies with the requirements of federal O.S.H.A. CFR 29, Part 1926, Subpart P-Excavations. Information not found in this data shall be referenced by obtaining copies of the applicable Federal or State laws governing excavation.
- 4. Modifications of this product shall be in writing and shall accompany this Tabulated Data sheet. Any modification not specifically allowed by SPEED SHORE CORPORATION voids this data.

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SPEED SHORE CORPORATION

P.O. Box 262591 Houston, Texas 77207-2591 Phone (713) 943-0750 Fax (713) 943-8483

