EULEAL: SELLE

Chandler, Arizona PHONE (800) 380-0103 SAFE-T-SHORE TRENCH SHIELDS

MODEL

S4D4X24

SERIAL NUMBER

26218

REFERENCE TO OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION RULES AND REGULATIONS, 29 CFR, NO 209, PART 1926, SUBPART P

SHIELD SIZE		PSF RATING	MAXIMUM ALLOWABLE DEPTH OF CUT (FEET) D SOIL TYPE TO BE EXCAVATED		
HEIGHT (FEET)	LENGTH (FEET)	MAXIMUM LATERAL EARTH PRESSURE CAPACITY AT TRENCH BOTTOM IN POUNDS PER SQUARE FOOT	TYPE B MEDIUM COHESIVE TO GRANULAR SOIL. 45 PSF PER FOOT OF DEPTH.	TYPE C-60 SOFT COHESIVE TO SUBMERGED SOIL, 60 PSF PER FOOT OF DEPTH.	TYPE C-80 SOFT COHESIVE TO SUBMERGED SOIL. 80 PSF PER FOOT OF DEPTH.
4	2 4	8 4 0	19	14	11
			DESCRIPTION	DESCRIPTION	DESCRIPTION

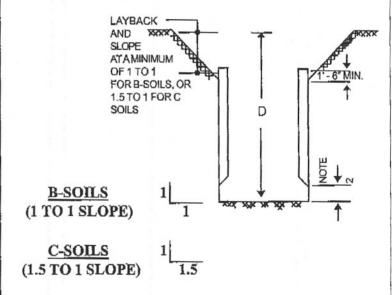
LIMITATIONS IN USE OF TABLE

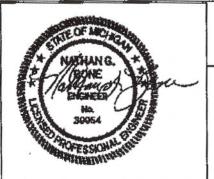
- TRENCH SHIELD TO BE ASSEMBLED AND INSTALLED AS SHOWN AND IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
- EXCAVATION 2 FEET BELOW BOTTOM OF SHIELD IS PERMITTED
 WHEN NO LOSS OF SOIL FROM BEHIND OR BELOW THE BOTTOM
 OF SHIELD IS ENCOUNTERED. SEE PARAGRAPH 1926.652 (e)(2)(i).
 THE COMPETENT PERSON SHALL MAKE THE DETERMINATION FOR
 COMPLIANCE, SUDDEN SHIFTING OF THE SHIELD VERTICALLY
 SHALL BE AVOIDED.
- CONSULT MANUFACTURER WHEN RESTRICTION ON NOTE 2 IS NOT MET.
- ADDITIONAL SHIELDS MAY BE STACKED WITH NO PENALTY IN DEPTH OF CUTAS LONG AS THE RATING OF THE BOTTOM SHIELD IS NOT EXCEEDED.
- DEPTHS OF CUTS SHOWN ARE BASED ON EXAMPLES OF VARIOUS SOIL CONDITIONS, VERIFY ACTUAL SOIL PRESSURES PRIOR TO EACH USE.
- ANY MODIFICATIONS OR ALTERATIONS NOT ALLOWED UNLESS APPROVED IN WRITING BY EFFICIENCY PRODUCTION, INC.
- 7. CONTRACTOR'S COMPETENT/QUALIFIED PERSON SHALL BE RESPONSIBLE FOR MONITORING SOIL CONDITIONS.

 CONTINUED ON REVERSE SIDE

Clay, with Unconfined Compressive Strength Greater than .5 TSF But Less than 1.5 TSF Cohesionless Gravel, Silt, Slit Loam or Sandy Loam. Soft Cohesive Soil Unconfined Compressive Strength Less than .5 TSF Gravel, Sand and Loamy Sand; Submerged Soil or fractured Rock that is not Stable.

Soft Cohesive Soil
Unconfined Compressive
Strength Less than .5
TSF Gravel, Sand and
Loamy Sand; Submerged
Soil or fractured Rock
that is not Stable.





CERTIFIED BY:

EFFICIENCY PRODUCTION, INC. MAY 31, 2006

COPYRIGHT:

1991 EFFICIENCY PRODUCTION, INC. ALL RIGHTS RESERVED

MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENT NUMBERS; 4,090,365-4,114,383-4,259,028 ONE OR MORE OF THE FOLLOWING CANADIAN PATENT NUMBERS: 1,062,683-1,062,684

USE THIS PRODUCT ONLY IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, OR LOCAL LAWS