

Chandler, Arizona PHONE (800) 380-0103 SAFE-T-SHOR TRENCH SHIELD

MODEL

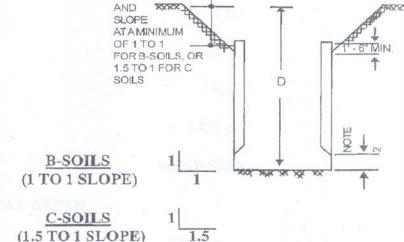
S4D4X20

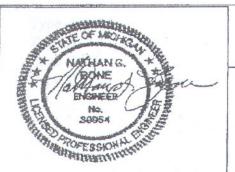
SERIAL NUMBER

26110

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

		TEGOE/TIGINO, 20 GIT	1, 110 200, 17111 1020, 1	303171371	
SHIELD SIZE		PSF RATING	MAXIMUM ALLOWABLE DEPTH OF CUT (FEET)  D  SOIL TYPE TO BE EXCAVATED		
4	2 0	1200	27	2 0	15
LIMITATIONS IN USE OF TABLE  1. TRENCH SHIELD TO BE ASSEMBLED AND INSTALLED AS SHOWN AND IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.  2. EXCAVATION 2 FEET BELOW BOTTOM OF SHIELD IS PERMITTED WHEN NO LOSS OF SOIL FROM BEHIND OR BELOW THE BOTTOM			DESCRIPTION Clay, with Unconfined Compressive Strength Greater than .5 TSF But Less than 1.5 TSF Cohesionless Gravel, Sift, Slft Loam or Sandy Loarn.	DESCRIPTION Soft Cohesive Soil Unconfined Compressive Strength Less than .5 TSF Gravel, Sand and Loamy Sand; Submerged Soil or fractured Rock that is not Stable.	DESCRIPTION Soft Cohesive Soil Unconfined Compressive Strength Less than .5 TSF Gravel, Sand and Loarny Sand; Submerge Soil or fractured Rock that is not Stable.
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.  3. CONSULT MANUFACTURER WHEN RESTRICTION ON NOTE 2 IS NOT MET.  4. ADDITIONAL SHIELDS MAY BE STACKED WITH NO PENALTY IN			LAYBACK AND SLOPE ATAMINIMUM OF 1 TO 1 FOR 8-SOILS, OR 1.5 TO 1 FOR C		





6. ANY MODIFICATIONS OR ALTERATIONS NOT

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ALLOWED UNLESS APPROVED IN WRITING BY

7. CONTRACTOR'S COMPETENT/QUALIFIED PERSON SHALL BE RESPONSIBLE FOR MONITORING SOIL CONDITIONS.

CONTINUED ON REVERSE SIDE

ISNOTEXCEEDED.

FACHUSE.

DEPTH OF CUT AS LONG AS THE RATING OF THE BOTTOM SHIELD

 DEPTHS OF CUTS SHOWN ARE BASED ON EXAMPLES OF VARIOUS SOIL CONDITIONS. VERIFY ACTUAL SOIL PRESSURES PRIOR TO

## CERTIFIED BY:

EFFICIENCYPRODUCTION, INC. MARCH 20, 2006

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