HT6-1020

SERIALNUMBER

26324

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

		NEGOEATIONS, 25 OF	1,110 205, 17111 1020,	DODE PARTY	
SHIELD SIZE		PSFRATING	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 COMESIVE TO GRANULAR SOIL 45PSF 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, 8) PSF PER FOOT OF DEPTH
1 0	20	1440	3 2	2.4	18
LIMITATIONS IN USE OF TABLE I. TRENCH SHELDTO BEASSEMBLED AND INSTALLED AS SHOWN AND INACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. 2. EXCAMATION 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 (6)(2)(6).			DESCRIPTION Clay, with Unconfined Compressive Strength Greater than .5 TSF But Less than 1.5 TSF Cohesionless Gravel, Sill, Sill Loam or Sandy Loam.	DESCRIPTION Soft Cohesive Sot Unconfined Compressive Strength Less than .5 TSF Gravel, Sand and Loamy Sand; Submorged Soil or fractured Rock that is not Stable.	DESCRIPTION Soft Cohesive Soit Unconfined Compressive Strength Less than .5 TSF Gravel, Sand and Loarny Sand; Submerged Soit or fractured Rock that is not Stable

- 3 CONSULTMANUFACTURER WHEN RESTRICTION ON NOTE 2 IS NOT MET.
- 4. ADDITIONAL SHIELDS MAY BE STACKED WITHNO PENALTY IN DEPTH OF CUT AS LONG AS THE RATING OF THE BOTTOM SHIELD IS NOT EXCEEDED.

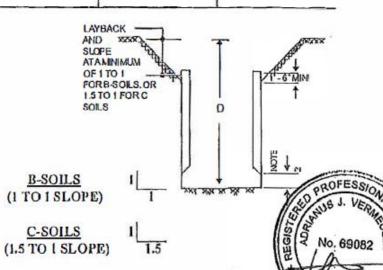
THE COMPETENT PERSON SHALLMAKE THE DETERMINATION FOR COMPLIANCE, SUDDEN SHIFTING OF THE SHIELD VERTICALLY

- 5. DEPTHS OF CUTS SHOWN ARE BASED ON EXAMPLES OF VARIOUS SOIL CONDITIONS, VERIFYACTUAL SOIL PRESSURES PRIOR TO EACHUSE.
- 6. ANY MODIFICATIONS OR ALTERATIONS NOT ALLOWED UNLESS APPROVED IN WRITING BY EFFICIENCYPRODUCTION, INC.

SHALL BE AVOIDED.

- CONTRACTOR'S COMPETENT/QUALIFIED PERSONS HALLBE RESPONSIBLE FOR MONITORING SOIL CONDITIONS AND SHALL BE RESPONSIBLE FOR COMPLIANCE WITHAUL FEDERAL, STATE AND LOCAL RULES AND REGULATIONS.
- SPREADER PINS SHALLBEAISIC-1018 60-75 KSI MIN, YIELDAND NOMORETHAN 1/4" SMALLER THAN COLLAR AND SPREADER PIN HOLES AS MANUFACTURED BY EFFICIENCY PRODUCTION, INC.

CONTINUED ON REVERSE SIDE



C-SOILS (1.5 TO I SLOPE)

novibu

CALIF

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> MANUFACTUREDUNDER ONE OR MORE OF THE FOLLOWING U.S. PATENT NUMBERS: 4,090,305-4,114,383-4,259,028 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

