TRENCH SHORE RENTALS
A Division of Woudenberg Industries

3020 S. 19th Ave. Phoenix AZ 85009 Phone: (602)-253-3311

TRENCH SHIELD CERTIFICATION

MODEL

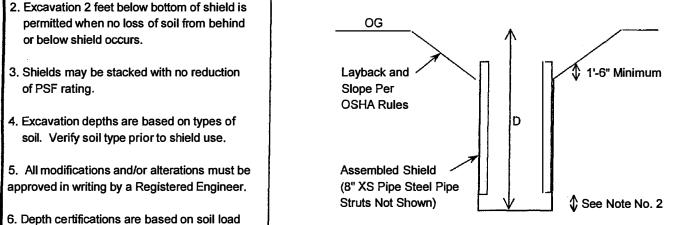
4' high x 8' long x 4" Wall

SERIAL#

04000DW01

REFERENCE TO OCCUPATIONAL SAFETY AND HEALTH RULES
AND REGULATIONS, VOL. 54, NO. 209, SUBPART P.

AND REGULATIONS, VOL. 34, NO. 209, SUBPART P					
SHIELD SIZE		PSF RATING	MAXIMUM ALLOWABLE DEPTH (D) OF EXCAVATION IN SOIL TYPE TO BE EXCAVATED (FEET)		
		MAXIMUM LATERAL	TYPE A	TYPE B	TYPE C
HEIGHT	LENGTH	EARTH PRESSURE	Stiff, Cohesive Soil	Medium Cohesive Soil	Soft Cohesive Soil
(FEET)	(FEET)	'@ TRENCH BASE	25 PSF per	45 PSF per	60 PSF per
J		IN PSF	foot of depth	foot of depth	foot of depth
4	8	1572	60.0	33.3	25.0
4 LIM	· · · · · · · · · · · · · · · · · · ·	1572 IN USE TABLE	60.0 DESCRIPTION Clay, silty clay, sandy clay, clay loam	DESCRIPTION Clay, cohesionless gravel, sands and silt	25.0 DESCRIPTION Clay, submerged gravel, sands and silt



STONA USA

duration not exceeding 24 hours.

CERTIFIED BY:

EGW ENGINEERING, P. C. 4220 E. San Remo Avenue Higley, Arizona 85236

FOR:

TYP EXC SECTION

Trench Shore Rentals

USE THIS PRODUCT ONLY IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS

Caution: Any use of this product not described on the certificate could cause collapse resulting in serious injury or death.