



98-027

### DOUBLE WALL STEEL TRENCH SHIELD CERTIFICATION

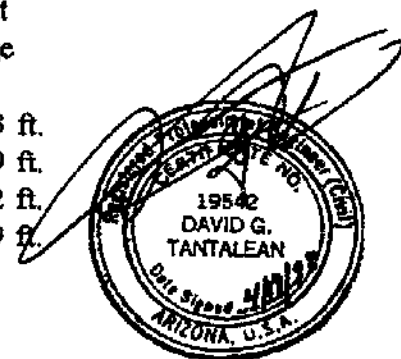
The following steel shield for trenches was designed in compliance with Federal Register Vol. 54, No. 209, Part 1926, Subpart P, and accepted engineering practice. It must be used in a manner consistent with regulations outlined in subpart P, and local regulations. This rating is not valid if the trench shield shows excessive wear, is permanently damaged, is not maintained properly or repaired properly. This certification is not valid if the steel trench shield is modified in any manner by attaching, welding or resting any other shields or plates to extend the specified height, length, width or clearance call out below. Stacking of steel trench shield is permitted.

#### SPECIFICATIONS

Trench Shield Serial No.	98103
Trench Shield Height	10 ft.
Trench Shield Length	24 ft.
Trench Shield Wall Thickness	6 in.
Trench Shield Capacity	1032 psf
Manufacturer	Safe-T-Shore

#### THEORETICAL DEPTH

Soil Type	With 72 psf Surcharge	Without Surcharge
Type A	38.4 ft.	41.3 ft.
Type B	21.3 ft.	22.9 ft.
Type C-60	16.0 ft.	17.2 ft.
Type C	12.0 ft.	12.9 ft.



Office Box 60550  
Phoenix, AZ 85082-0550



Toll Free (800) 426-7155  
Phone (602) 894-0365  
Fax (602) 967-6704