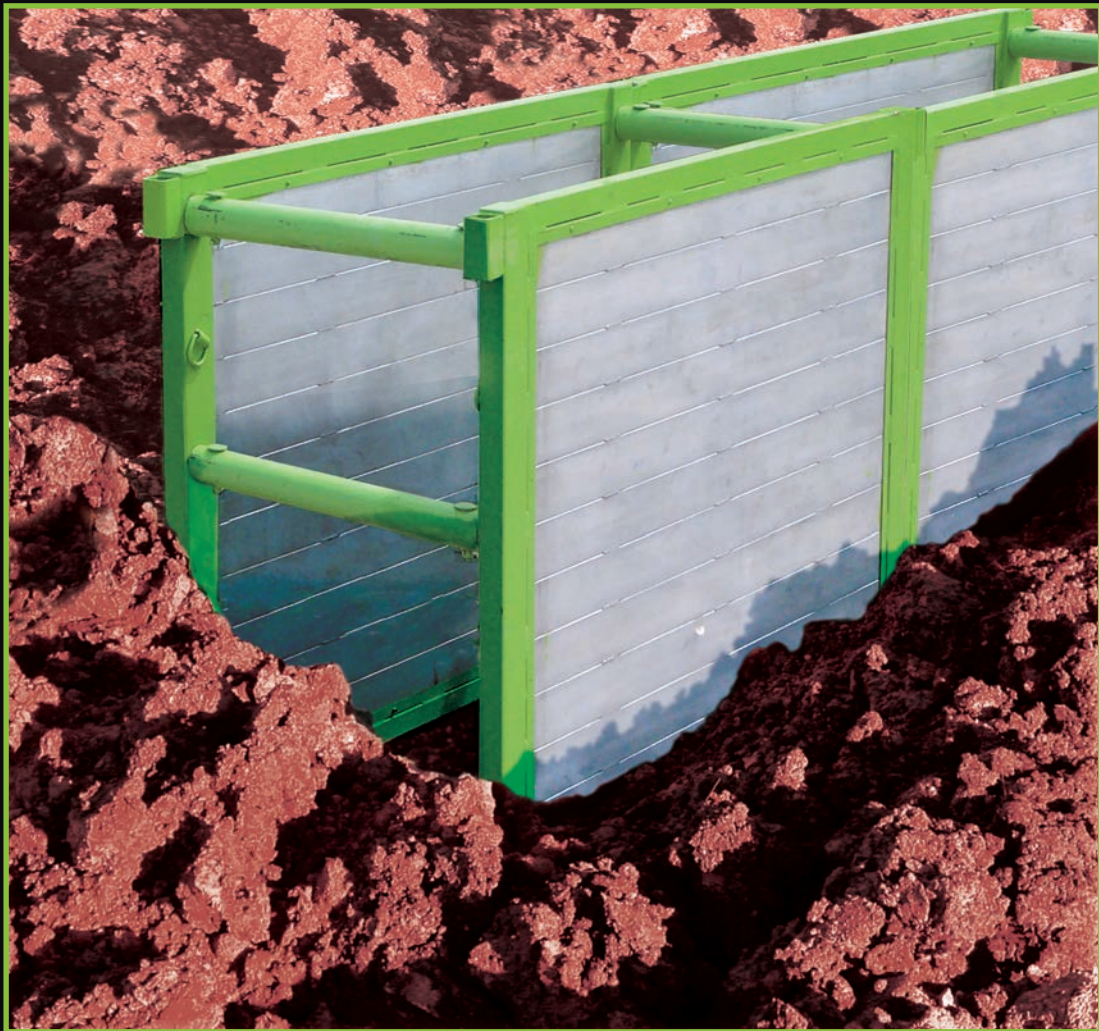




**CERDA**  
INDUSTRIES

# LIGHTWEIGHT ALUMINUM STATIC SHIELDS



**INNOVATIVE • VERSATILE • TOUGH • DURABLE**

**WWW.CERDAINDUSTRIES.COM**  
**713-242-7700**



## ***A FULL SERVICE MANUFACTURING COMPANY***

**Cerda Industries** is one of the most versatile trench shoring manufacturing companies in the industry. Our firm understanding of the industry is what allows us to manufacture all types of shoring equipment to match your existing fleet when necessary. We pride ourselves on high quality workmanship and “ON-TIME” deliveries even under adverse conditions. Our flexible manufacturing facility is able to accommodate a wide variety of standard and custom trench shoring products.

Cerda Industries’ shoring and shielding products are designed by a Registered Professional Engineer. All products meet or exceed OSHA requirements. All raw materials are of high quality and high tensile grade.

Cerda Industries continually strives to evaluate our products and services in order to insure that “You the Customer” get the best value for the dollar spent.



### **STATIC SHIELDS**

**Cerda Industries’ Light-weight Aluminum Shields** are one of the most common products used when excavator size is a factor and excavation safety requirements exceed aluminum hydraulic shoring. These drop-in-place lightweight shields are ideal for rubber tire backhoes or mini excavators. Increasing in popularity, these durable lightweight shields are what fill the gap between hydraulic shoring and large steel trench shields.

### **MISSION STATEMENT**

**Our mission is simple** because we always put our customers first. We know that our shoring and trench shield products must be competitively priced and manufactured with top quality. That’s a given! However, we focus beyond that with our innovative and versatile approach. We will provide more than just trench shoring products. We will provide

**SERVICE - SERVICE - SERVICE!**

**Victor Cerda - President**

# “SAV” SHIELD

## STEEL FRAME -ALUMINUM -VERTICAL END MEMBER



***Shield Is Interactive  
With Cerda Modular  
Panels***

SAV SHIELD									
MODEL	SIZE		PIPE CLEARANCE	WEIGHT (lbs)(est)	SHIELD CAPACITY (psf)(est)	MAX DEPTH RATINGS			
	H	L				A25	B45	C60	C80
CAP-SAV-6X6	6'	6'	30"	855	1632	25'	25'	25'	22'
CAP-SAV-6X8	6'	8'	30"	1025	1204	25'	25'	21'	16'
CAP-SAV-6X10	6'	10'	30"	1090	925	25'	21'	16'	12'
CAP-SAV-6X12	6'	12'	30"	1350	634	25'	14'	12'	8'
CAP-SAV-8X8	8'	8'	36"	1305	1204	25'	25'	21'	16'
CAP-SAV-8X10	8'	10'	36"	1525	925	25'	21'	16'	12'
CAP-SAV-8X12	8'	12'	36"	1740	634	25'	14'	12'	8'

ADJUSTABLE SPREADER SIZE: 26"-40", 32"-50", 38"-59", 44"-68", 56"-92" (3.5" x 3.5" SQ TUBE)  
NON-ADJUSTABLE SPREADERS: 5" sch 80 pipe various lengths - adapters required



# “BUILD-A-SHIELD” 3” ALUMINUM MODULAR SYSTEM

*One System -  
Many Configurations*



BUILD-A-SHIELD								
MODEL	SIZE		WEIGHT (lbs)(est)	SHIELD CAPACITY (psf)(lbs)	MAX DEPTH RATINGS			
	H	L			A25	B45	C60	C80
CBAS-2X3	2'	3'	53	2000	30'	30'	30'	30'
CBAS-2X4	2'	4'	66	2000	30'	30'	30'	30'
CBAS-2X5	2'	5'	79	2000	30'	30'	30'	30'
CBAS-2X6	2'	6'	91	1800	30'	30'	30'	30'
CBAS-2X7	2'	7'	104	1700	30'	30'	30'	28'
CBAS-2X8	2'	8'	117	1600	30'	30'	28'	22'
CBAS-2X10	2'	10'	143	1100	30'	26'	19'	15'
CBAS-2X12	2'	12'	173	775	30'	18'	14'	11'

ADJUSTABLE SPREADER SIZE: 21”-31”, 26”-40”, 32”-50”, 38”-59”, 44”-68”, 56”-92” (3.5” x 3.5” SQ TUBE)

# “SAF” SHIELD ALUMINUM PANEL STEEL FRAME



*Utilizes Fixed  
Spreaders*

SAF SHIELDS									
MODEL	SIZE		PIPE CLEARANCE	WEIGHT (lbs)(est)	SHIELD CAPACITY (psf)(lbs)	MAX DEPTH RATINGS			
	H	L				A25	B45	C60	C80
CAP-SAF-0408	4'	8'	24"	1197	1816	30'	30'	30'	24'
CAP-SAF-0410	4'	10'	24"	1376	1269	30'	30'	23'	18'
CAP-SAF-0412	4'	12'	24"	1554	849	30'	21'	16'	13'
CAP-SAF-0414	4'	14'	24"	1733	608	26'	16'	12'	10'
CAP-SAF-0416	4'	16'	24"	1912	456	21'	12'	10'	8'
CAP-SAF-0608	6'	8'	36"	1528	1257	30'	29'	22'	17'
CAP-SAF-0610	6'	10'	36"	1759	1006	30'	24'	18'	14'
CAP-SAF-0612	6'	12'	36"	1990	838	30'	20'	16'	12'
CAP-SAF-0614	6'	14'	36"	2220	608	27'	17'	13'	11'
CAP-SAF-0616	6'	16'	36"	2451	456	22'	13'	11'	9'
CAP-SAF-0808	8'	8'	36"	1859	1704	30'	30'	30'	23'
CAP-SAF-0810	8'	10'	44"	2142	1269	30'	30'	25'	20'
CAP-SAF-0812	8'	12'	44"	2425	849	30'	23'	18'	15'
CAP-SAF-0814	8'	14'	44"	2708	608	28'	18'	14'	12'
CAP-SAF-0816	8'	16'	44"	2991	456	23'	14'	12'	10'

SPREADERS: 5" sch 80 pipe (non-adjustable)  
LENGTHS: 24", 30", 36", 42", 48", 52", 60", 72", 84", 96", 108"



# CERDA

## INDUSTRIES

*A Full Service Manufacturing Company*

8411 Villa Dr.

Houston, Texas 77061

**Est. 1999**



*Proudly  
Made in the U.S.A.*



**WWW.CERDAINDUSTRIES.COM**

**713-242-7700**

**TRENCH SHORING SYSTEMS**