

This is an approved list of vendors and does not remove the requirements for the designs and materials to be approved prior to use as per Section 626 of the Standard Specifications. See the Structural Directives for applications of these wall systems and limitations which include: No utilities shall be permitted in the reinforced fill, Reinforcement shall not be exposed to soils with low resistivity (< 3,000 ohm-cm), high sulfates (200 ppm), or high chloride (100 ppm) contents, Not to be used in areas with unpredictable erosion or having uncontrolled scour below the reinforced fill zone.

Mechanically Stabilized Earth (MSE) Retaining Wall Systems
(Precast Concrete Panel Wall Systems)

System	Manufacturer	Approval Number	Fabricators who are currently approved to produce the system
<i>Height Limited to 60 Feet</i>			
Retained Earth	Foster Geotechnical, Division of LB Foster Springfield, VA (F054J)	1349757A	Cherry Precast – Rural Hall, NC KJ Williams – Cumberland, MD
Reinforced Earth	The Reinforced Earth Company Vienna, VA (R170A)	1349758A	Cherry Precast – Rural Hall, NC KJ Williams – Cumberland, MD
ISOGRID	The Neel Company Springfield, VA (N123A)	1349759A	
MSE Plus	SSL Scotts Valley, CA (S423A)	1349760A	
Tricon	Tricon Precast, Ltd. Houston, TX (T183A)	1380649A	
Tricon Crimplock Connection	Tricon Precast, Ltd. Houston, TX (T183A)	1434092A	
Vista Wall	Vista Wall Systems Mansfield, TX 76063	1428608A	Faddis – New Castle, PA
<i>Height Limited to 50 Feet</i>			
EarthTrac	EarthTec, Inc. Purcellville, VA (E136A)	1393169A	

Sine Wall	Sine Wall LLC West Chester, OH (S452A)	1399093A	
<i>Height Limited to 40 Feet</i>			
Ares	Tensar Earth Technologies, Inc. Atlanta, GA (T173A)	1349761A	

MSE Wire-Faced Retaining Wall Systems		
System	Manufacturer	Approval Number
<i>Height Limited to 60 Feet</i>		
Retained Earth	Foster Geotechnical, Division of LB Foster Springfield, VA (F054J)	1349762A
Reinforced Earth	The Reinforced Earth Company Vienna, VA (R170A)	1349763A
MSE Plus	SSL Scotts Valley, CA (S423A)	1349764A
<i>Height Limited to 40 Feet</i>		
Mesa ^{a b}	Tensar Earth Technologies, Inc. Atlanta, GA (T173A)	1349766A
Ares ^a	Tensar Earth Technologies, Inc. Atlanta, GA (T173A)	1349761A
<p>^a Can only be used as a temporary system for a maximum of three (3) years</p> <p>^b Must be constructed with the high performance connector</p>		

MSE Modular Block Wall Systems

System	Manufacturer	Approval Number	Licensed Producer
<i>CLASS I - Height Limited to 40 Feet</i>			
KeySystem 1	Keystone Retaining Wall Systems, Inc. Minneapolis, MN (K116A)	1349765A	
Mesa	Tensar Earth Technologies, Inc. Atlanta, GA (T173A)	1349766A	
Landmark	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349767A	
Magnum Stone	CornerStone Wall Solutions Inc. Coquitlam, BC V3J6G5	1422575A	Rhodes Brick & Block Co. St. Albans, WV
<i>CLASS II - Height Limited to 20 Feet (Note: Class I may be substituted)</i>			
ReCon	ReCon Retaining Wall Systems, Inc. St. Louis Park, MN	1424718A	Peerless Block & Brick Co. St. Albans, WV
<i>CLASS III - Height Limited to 10 Feet (Note: Classes I or II may be substituted)</i>			
Anchor	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349768A	
Genesis	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349769A	
Keystone	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349770A	

Redi-Rock ^c	Redi-Rock International Charlvoix, MI	1386514A	Foster Supply, Inc. Scott Depot, WV Mount Clare, WV Harrodsburg, KY
ReCon	ReCon Retaining Wall Systems, Inc. St. Louis Park, MN	1424719A	Peerless Block & Brick Co. St. Albans, WV
<p>^c Limited to 20 feet with soil reinforcement. Concrete must comply with requirements of section 626.5.1.1.1. Block size tolerances must comply with the requirements of section 626.5.1.1.2</p>			
<p>CLASS IV - Height Limited to 5 Feet (Note: Classes I, II, or III may be substituted)</p>			
Anchor	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349771A	
Keystone	Anchor Wall Systems, Inc. Minnetonka, MN (A317A)	1349772A	
Redi-Rock ^d	Redi-Rock International Charlvoix, MI	1386515A	Foster Supply, Inc. Scott Depot, WV Mount Clare, WV Harrodsburg, KY
<p>^d Limited to 10 feet with 41" deep blocks. Limited to 5 feet with 28" deep blocks. Concrete must comply with requirements of Section 626.5.1.1.1. Block size tolerances must comply with the requirements of Section 626.5.1.1.2</p>			