Bridge Pre-qualified Products List

General
The Bridge Pre-qualified Products List (BPPL) contains current pre-qualified products for Sec 720 - Mechanically Stabilized Earth Wall Systems. This list is applicable to department purchases and construction contracts. Additional information about the BPPL may be obtained by e-mailing bppl@modot.mo.gov.

Sec 720 - Mechanically Stabilized Earth Wall Systems consists of the following sections:

Large Block Wall Systems
Small Block Wall Systems
Combination Wall Systems

Sec 720 – Mechanically Stabilized Earth Wall Systems

Large Block Wall Systems
1.) The Reinforced Earth Company, Corporate Headquarters
   Steel MSE Wall System
   GeoMega MSE Wall System
   T-Wall Retaining Wall System
   Retained Earth Systems
   12001 Sunrise Valley Drive, Suite 400
   Reston, VA 20191
   Tel: (703) 547-8797; Fax: (703) 348-8485

   The Reinforced Earth Company, Midwest Region
   Steel MSE Wall System
   GeoMega MSE Wall System
   T-Wall Retaining Wall System
   Retained Earth Systems
   1444 North Farnsworth Avenue, Suite 505
   Aurora, IL 60505
   Phone: 630-898-3334; Fax: 630-898-3336

2.) Vist-A-Wall Systems/Big R Bridge
   650 Justice Lane
   Mansfield, Texas 76063
   Phone No. 817-507-0200; Fax: 817-507-0197

3.) Tensar ARES Retaining Wall System
   Tensar Earth Technologies, Inc.
   5883 Glenridge Drive, Suite 200 Atlanta, GA 30328-5363
   Phone: 888-828-5126 or 404-250-1290; Fax 404-250-0461

4.) SSL MSE Plus Retaining Wall System SSL, LLC
   4740 Scotts Valley Drive, Suite E Scotts Valley, CA 95066
   Phone: 831-430-9300; Fax: 831-430-9340

5.) Tricon Retained Soil Wall System Tricon Precast Ltd.
   15055 Henry Road Houston, TX 77060
   Phone: 281-931-9832; Fax: 281-931-0061

6.) Strengthened Soil Wall System
   Lewis Block & Supply Company
   P.O. Box 480615
   Kansas City, MO 64148
   Phone: 816-674-9467; Fax: 913-287-7956
7.) Sine Wall
   Galvanized Steel Coated or Aluminized Type 2-100 Steel Coated Soil Reinforcement
   11640 North Park Drive, Suite 110
   Wake Forest, North Carolina 27587
   Phone: 919-453-2011; Fax: 513-297-7930

8.) Tri-Web Retained Soil Wall System With Panel Steel Anchors or Panel Geosynthetic Loop Anchors
   Tricon Precast Ltd.
   15055 Henry Road
   Houston, TX 77060
   Phone: 281-931-9832; Fax: 281-931-0061

9.) Earth Wall Products
   Gravix DOT Precast Wall System
   1349 Old 41 Highway, Suite 135
   Marietta, GA 30060
   Phone: 770-378-5012

Sec 720 - Mechanically Stabilized Earth Wall Systems

Small Block Wall Systems

The small block wall systems shall not be used with a height greater than 10 ft (3 m) as measured from the top of the leveling pad to the top of the wall which includes coping or top caps.

1.) KEYSYSTEM I by
   Keystone Retaining Wall Systems, Inc.
   4444 West 78th Street
   Minneapolis, MN 55435
   Phone: 972-897-1040 or 800-747-8971; Fax: 972-897-3858

2.) Mesa Retaining Wall System
   Tensar Earth Technologies, Inc.
   5883 Glenridge Drive, Suite 200
   Atlanta, GA 30328-5363
   Phone: 888-828-5126 or 404-250-1290; Fax: 404-250-0461

3.) Redi-Rock System
   Redi-Rock International
   05481 US 31 South
   Charlevoix, MI 49720
   Phone: 866-222-8400; Fax: 231-237-9521

4.) Anchor Landmark Wall System
   Anchor Retaining Wall Systems
   5959 Baker Road, Suite 390
   Minnetonka, MN 55345-5996
   Phone: 952-933-8855

5.) Stone Strong Systems
   Stone Strong Systems
   3801 Union Dr., Suite 102
   Lincoln, NE 68516
   Phone: 402-434-5652; Fax: 402-434-5654

Sec 720 - Mechanically Stabilized Earth Wall Systems

Combination Wall Systems shall be considered Small Block Wall Systems

The project contractor may also select from the following lists of pre-qualified geogrids and pre-qualified wall facings to produce suitable design plans and details for a combination wall system at a specific location. The contractor shall be responsible to verify compatibility and strength of the proposed combination geogrid and wall facing elements before submitting the professional engineer sealed plans for each wall on a project. Verification shall include but not be limited to obtaining and verifying certification of test results for the combination of components being used. Mixing of individual components from different manufacturers will not be permitted.
**Geogrids**

1.) Tensar Geogrid (UX-HS or UX-SB equivalents of the UXMESA3 through UXMESA6 geogrids only)
   Tensar Earth Technologies, Inc.
   5883 Glenridge Drive, Suite 200 Atlanta, GA 30328-5363
   Phone: 888-828-5126 or 404-250-1290; Fax: 404-250-0461

2.) Miragrid (XT Series)
   Mirafi Construction Products
   365 South Holland Drive
   Pendergrass, GA 30567
   Phone: 888-795-0808 or 706-693-2226; Fax: 706-693-4400

3.) VERSA-Grid (VG 3.0, VG 5.0 AND VG 8.0)
   Versa-Lok Retaining Wall Systems
   6348 Hwy. 36, Suite 1 Oakdale, MN 55128
   Phone: 800-770-4525 or 651-770-3166; Fax: 651-770-4089

4.) Raugrid (2/3, 3/3, 4/2, 6/3, 8/3, 10/3, 13/3 and 15/3)
   Luckenhaus North America, Inc.
   841 East Main Street Spartanburg, SC 29302-2053
   Phone: 800-794-0910 or 864-583-8663; Fax: 864-583-8664

5.) Geotex Geogrid (GG15, GG20, GG30, GG45, and GG85)
   SI Geosolutions
   4019 Industry Drive Chattanooga, TN 37416
   Phone: 800-621-0444; Fax: 423-899-7619

6.) Synteen Sympaforce Geogrid (SF20, SF35, SF55, SF80 and SF110)
   Synteen Technical Fabrics
   1950 West Meeting Street PO Box 1007 Lancaster, SC 29720
   Phone: 800-796-8336; Fax: 803-416-8344

7.) Xtex Geogrid
   KG20, 30, 40, 60, 90
   WG40, 50, 60, 90, 120, 150, 200, 300
   GT200, 400, 600, 800
   Xtex, Inc.
   111 Whitehorse Court
   Greenville, SC 29605
   Phone: 864-277-1209; Fax: 864-227-4679

8.) Strata Systems, Inc.
    380 Dahlonega Road
    Cumming, GA 30040
    Phone: 800-680-7750; Fax: 770-888-6680

**Wall Facing Elements for Use With Geogrid**
The wall facing elements for use with geogrid shall not be used with a height greater than 10 ft (3 m) as measured from the top of the leveling pad to the top of the wall which includes coping or top caps.

1.) Versa-Lok Retaining Wall Systems
    Versa-Lok Standard Unit and Versa-Lok Square Foot Unit
    6348 Hwy. 36, Suite 1
    Oakdale, MN 55128
    Phone: 800-770-4525 or 651-770-3166; Fax: 651-770-4089

2.) Rockwood Retaining Wall Systems Inc.
    Classic Retaining Wall System
    325 Alliance Place NE Rochester, MN 55906-3975
    Phone: 507-529-2871 or 888-288-4045; Fax: 507-529-2879

3.) Venture Retaining Wall Systems
    Baseline Unit, Delta I, Delta II, Victory I, Victory II, V-12 and Trinity
    One Park Centre
    1333 W. 120th Ave., Suite 312
    Denver, CO 80234
    Phone: 303-254-8846 or 800-853-8846; Fax: 303-254-8901
4.) Keystone Retaining Wall Systems (Standard, Compact or Mini units only)
   4444 west 78th Street Minneapolis, MN 55435
   Phone: 952-897-1040 or 800-747-8971; Fax: 952-897-3858

5.) Anchor Retaining Wall Systems
   Diamond Unit, Diamond Pro & Anchor Landmark System
   5959 Baker Road, Suite 390
   Minnetonka, MN 55345-5996
   Phone: 877-295-5415 or 952-933-8855; Fax: 952-933-8833

6.) Big Block
   Big Block, Inc.
   1340 West 149th Street
   Olathe, KS 66061
   Phone: 913-829-9060; Fax: 913-829-9763

7.) Vyking Wall Systems
   Stockman Stoneworks
   3918 Stockman Lane
   Jefferson City, MO 65109
   Phone: 573-893-6688; Fax: 573-893-6673

8.) ReCon
   ReCon Wall System, Inc.
   7600 West 27th St., #229
   St. Louis Park, MN 55426
   Phone: 952-922-0027; Fax: 952-922-0028

9.) MagnumStoneTM (Soil Reinforced with 24 inch Block Depth Unit)
   CornerStone Wall Solutions, Inc.
   937 Fresno Place
   Coquitlam, BC V3J6G5 Canada
   Phone: 604-939-7999; Fax: 604-939-4147