

GeoWall Designs offers an integrated approach to your geotechnical design needs. With a specialty in earth structures, we offer a wide range of design options and excellent support during the construction of the project. We approach every project with the same innovation and enthusiasm to provide you with the best designs for your construction needs. Let GeoWall Designs help you build successful projects FROM THE GROUND UP!

SEGMENTAL RETAINING WALLS



SRW's are effective and aesthetically pleasing solutions for making more usable space.

REINFORCED SOIL SLOPES



Reinforced Soil Slopes are a cost effective solution where a larger footprint is available.

BIG BLOCK WALLS



Big Block Walls are a great option for walls up to 15 ft. where space is limited and speed of installation is a factor.

SOUND WALLS



Sound Walls are highly effective for the reduction of sound transmissions from roadways into adjacent communities.

MSE FORM WALLS



MSE Form Walls are often used for temporary and permanent applications in wetlands, detention ponds and shoreline repair.

SHEET PILE WALLS



Sheet Pile Walls are ideal solutions when working in limited space or for deeper excavation sites.

SOLDIER PILE WALLS



Solider Pile Walls are best used in "Cut" project applications where excavation behind the wall is restricted.

GABION WALLS



Gabion Walls are rock-filled baskets commonly used as gravity walls in ponds, streams, and limited excavation areas.

GRS/IBS



Geosynthetic Reinforced Soil-Integrated Bridge System (GRS-IBS) is an innovative way to reduce bridge construction time and costs.

SOIL ANCHORS



Soil Anchors are connected to bearing plates and are ideal in stabilizing soil, increasing soil bearing capacity and repairing failing MSE form walls.

HELICAL ANCHORS



Helical Anchors are typically used for foundation support and retaining wall applications with minimal disturbance to surrounding area.

BOULDER WALLS



Natural stone/boulder walls are a highly aesthetic way to blend the reinforced hillside into landscaping.

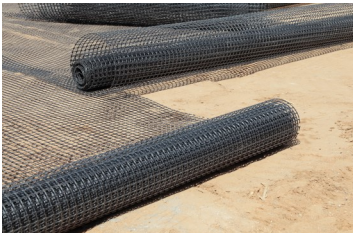
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EARTH RETENTION PRODUCTS

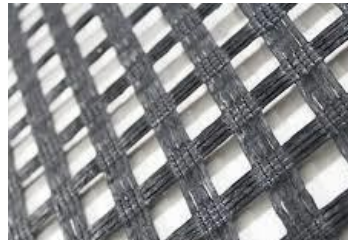
Earth Retention Systems are our specialty. We carry a wide variety of earth retention products, from geogrids and wire forms to fabrics and drainage materials to help you get the job done right. All our products are made and stored right here in the United States, allowing us to provide you with high quality materials for any job, faster. Pick up from one of our Midwest warehouses or have it delivered to your jobsite or yard. Let us help you be successful on your next retention project - Contact us today!

UNIAXIAL GEOGRID



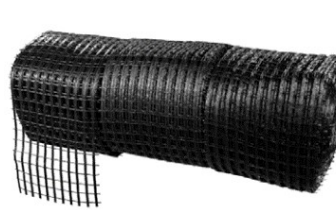
Perfect for both wall & slope applications, biaxial grids are designed to be the same strength in both directions.

BIAxIAL GEOGRID



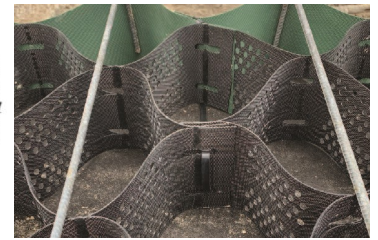
Designed to be strongest in one direction and typically used for retaining wall projects.

PC GRID



Positive Connection Grid or PC Grid for short is used with large block retaining wall designs.

GEOCELL PRODUCTS



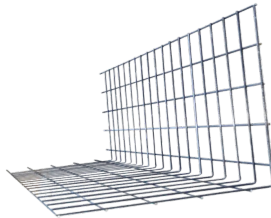
Used to retain soil, strengthen structures & enhance drainage. Ideal for earth stabilization and ground reinforcement.

NONWOVEN FILTER FABRIC



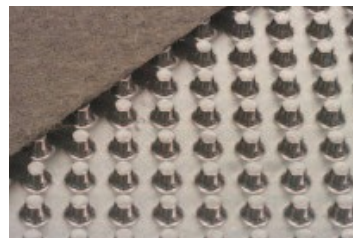
These geotextiles are primarily used to allow water to pass while keeping soil fines from migrating through the fabric.

WELDED WIRE FORMS/BASKETS



Also known as WWF these wire forms are used for a variety of applications, such as temporary walls, "green" plant covered walls or stone faced walls.

DRAINAGE COMPOSITES



Used to protect and/or drain underground structures, drainage composites are useful for erosion control, and removing surface water.

WATER MANAGEMENT PIPES & ACCESSORIES



Most commonly used with retaining walls to drain and control the amount of water behind the wall.

FACE WRAP



Used for soil vegetated slopes that need UV protection to provide sunlight protection until the vegetation is established.

SLEEVE-IT



Pre-engineered fence post anchoring solution ideal for below-grade foundation stability in fences placed above segmental retaining walls.

WALL DRAIN PRO



Used to vent drain pipes to daylight through retaining walls in a visually pleasing way without major modifications to the block.

AMERICAN-MADE



All ERS-MidWest products are manufactured in the United States.

ERS-MidWest.com

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