

# MARQUART

Marquart would like to help you take a **LEEDING** role in environmental design and green construction



## RETAINING WALLS

Limits cut & fill requirements  
Limits site disturbance  
Reduces amount of slope alteration  
May qualify for Sustainable Site Credit (Site Development)

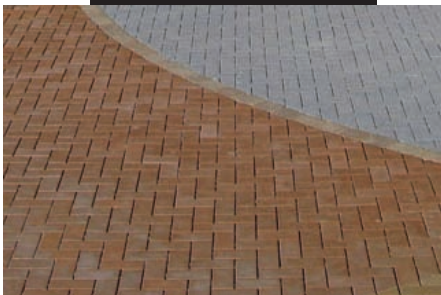


## CONCRETE MASONRY

Emits no VOC's  
Prohibits mold growth

**ALL** of our manufactured products are 100% recyclable. With over 50 different mix designs, some in excess of 40% recycled content, we can help you meet the needs of your specific project.

**MARQUART** uses aggregate and cement from local sources. With three manufacturing facilities spread throughout eastern and central Iowa, the carbon footprint from shipping to your jobsite may be minimized considerably.



## PERMEABLE PAVERS

Reduces stormwater runoff  
May qualify for Sustainable Site Credit (Stormwater Management)



# MARQUART

Marquart, the Midwest's premiere manufacturer of sustainable masonry building products, is taking the initiative and leading the way by manufacturing top quality sustainable materials without the premium cost frequently associated with "green" products. Marquart's efforts to provide green construction solutions coincide with the efforts of the U.S. Green Building Council's LEED (Leadership in Energy and Environmental Design).

Marquart Concrete Products continues to work hard to explore alternative products to offer our designers, contractors and customers. In addition to our manufactured products we also distribute a number of products that are efficient, sustainable, and environmentally friendly, for all of your project needs. We have established a LEED committee to ensure that as LEED continues to evolve, we stay up to date on current requirements and opportunities. From now on when you think of building green, think of Marquart Concrete Products.

The following LEED credit categories show how Marquart can help contribute towards earning LEED credit points.

## SUSTAINABLE SITES

■	Prerequisite 1	Construction Activity Pollution Prevention <i>Retaining walls to prevent soil erosion</i>	
■	Credit 5.2	Reduce Site Disturbance: Maximize Open Space <i>Concrete pavers for pedestrian traffic</i>	1 Point
■	Credit 6.1	Stormwater Design Quality Control <i>Permeable pavers Concrete erosion control units (Geolink/Turfstone)</i>	1 Point
■	Credit 7.1	Heat Island Effect, Non-Roof <i>Light colored concrete pavers</i>	1 Point
■	Credit 7.2	Heat Island Effect, Roof <i>Light colored concrete pavers</i>	1 Point

## MATERIALS AND RESOURCES

■	Credit 2.1	Construction Waste Management - Divert 50% from disposal	1 Point
■	Credit 2.2	Construction Waste Management - Divert 75% from disposal	1 Point
■	Credit 4.1	Recycled Content - 10% (post consumer + ½ pre-consumer) <i>We can provide concrete masonry units and retaining wall block in excess of 10% recycled content</i>	1 Point
■	Credit 4.2	Recycled Content - 20% (post consumer + ½ pre-consumer) <i>We can provide concrete masonry units and retaining wall block in excess of 20% recycled content</i>	1 Point
■	Credit 5.1	Regional Materials - 10% Extracted, Processed & Manufactured Regionally <i>Items manufactured by Marquart contain 100% raw materials within a 500 mile radius</i>	1 Point
■	Credit 5.1	Regional Materials - 20% Extracted, Processed & Manufactured Regionally <i>Items manufactured by Marquart contain 100% raw materials within a 500 mile radius</i>	1 Point

## INDOOR ENVIRONMENTAL QUALITY

■	Credit 4.1	Low-emitting Materials: Paints and Coatings <i>Marquart will work with suppliers to offer low VOC options for adhesives, sealants, primers, etc.</i>	1 Point
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