



Harvey Cement Products, Inc.

www.HarveyCement.com

16030 Park Avenue, Harvey, Illinois, 60426-5069 Phone (708)333-1900 Fax (708)333-1910

Date:

Project :

Contractor:

Concrete masonry can make a significant contribution meeting LEED Green Building certification. Leadership in Energy and Environmental Design (LEED) is a voluntary rating system developed by the United States Green Building Council (USGBC) to evaluate a building's environmental impact and performance. LEED provides a design guideline as well as national third-party certification for defining what constitutes a "green" building. LEED's overall goals are to improve occupant well-being, environmental impacts and economic returns of new buildings. Buildings are LEED – certified if they can be shown to attain at least 26 points (out of a possible 69). The certification awards system is further refined into three categories : Silver (33-38 points), Gold (39-51 points) and Platinum (52 points or more). Ref.1 To learn more about the LEED system and the certification process, visit the USGBC's website at www.USGBC.org.

The following sections briefly describe how Harvey Cement Products' concrete masonry units and cast stone units can contribute to earning LEED points.

Materials and Resources Credit – Recycled Content Credit 4.2

Increase demand for building products that incorporate recycled content materials, therefore reducing impacts resulting from extraction and processing of new virgin materials.

Materials and Resources Credit – Regional Materials Credit 5.2

Using materials and products that are extracted and manufactured within the region support the use of indigenous resources and thereby reduce environmental impacts of transportation.

SAVANNASTONE[®]

Harvey Cement Products' *SavannaStone* qualifies for **2 LEED points**:

2PTS. Regional Materials Section 5.2: 20 %+ Manufactured Regionally

MEDIUM AND LIGHTWEIGHT [EZ-107] CMU

Harvey Cement Products' Medium Weight CMU and "*E Z 107*" Lightweight CMU both qualify for a combined **4 LEED points**:

2 PTS. Regional Materials Section 5.2: 20 % Manufactured Regionally

2 PTS. Recycled Content Section 4.2: 20 % (Post-Consumer and ½ Post-Industrial)

Reference:

1. Concrete Masonry & the LEED Program. NCMA TEK 6-9B 2006