

Maharishi University Student Union

Application

47 cubic yards of EPS 15 Geofom with Perform Guard termite resistance treatment were used as an engineered, structural fill beneath an inclined concrete stairway at the Maharishi University of Management in Fairfield, Iowa.

Project Details

The Maharishi University Student Union was originally delayed for six months due to the project management not being able to find a local contractor who could build the large entrance stairway to the building.

Riser Solutions, an innovative tiered concrete forming system, presented an option to the construction management firm that incorporated pre-cut Geofom blocks for the stairway's fill. Installation of the Geofom blocks is much easier and more accurate than compacting fill to support the concrete stairs.

The designer sized the Geofom blocks to allow for maximum use of the material, combined with cost effectiveness. The pre-engineered Geofom elevation fill saved installation time and was easily designed to meet the needs of the project's specifications.

Geofom

Maharishi University Student Union

- Fairfield, IA
- Fall 2007
- Geofom Structural Fill
- 47 Cubic Yards

Architect

Arthur Yuenger

Contractor

Thomas Pappin
Construction Management

Distributor

Steve Chmelar
Carroll Distribution &
Construction Supply



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