

Client: Bluegrass Farms
 Location: Cincinnati, OH
 Size: 30 Acres

QUEENSGATE INTERMODAL TERMINAL

Cincinnati Chapter AIA Honor Award, 2009



The Queensgate Intermodal Terminal will transform this river segment of Cincinnati into a world-class shipping port.

A unique master plan has been created that marries cutting edge green technology with this unique "green transportation" facility. A living sound wall, LEED certified administrative building, bioswales, bioretention areas, permeable pavements, and alternative energy components are part of the master plan. Alternative energy comes from 43 solar arrays containing 1322 solar panels and 49 vertical shaft wind turbines.



Container ships from Asia and Europe will unload their containers onto river barges in Louisiana. These river barges bring the shipping containers to the Queensgate Terminal where they are unloaded directly onto waiting train cars, taking products closer to their destination and shortening product delivery.

Trains transport the containers to one of the world's largest distribution facilities in central Ohio reducing the number of trucks on highways. This facility is within one trucking day of over 60% of the United States and Canadian populations.



Empty containers which currently clog traditional shipping facilities, would be refilled with American products and grains and sent back to Asia and Europe.

