PROJECT > LA-DOTD Erosion Control by QSM

SlingBag[®], 60 lb Revetment (Sand-Cement) Burlap Bags Hammond, LA





PROJECT DESCRIPTION:

The Problem: An unsightly embankment and underpass was subject to runoff and erosion near Hammond, Louisiana.

The Solution: Functional erosion control and permanent protection of the grade was solved by installing a Geotextile Fabric overlaid with 163 SlingBag[®], containing 9,128 burlaps (sand-cement) bags.

The Revetment material content in this SlingBag[®] application is a high strength, 4000 PSI sandcement blend, will bond together as one unit and require no punching holes in the bags for reinforcement. The sand cement blend is formulated to harden in or out of water after initial placement. Once hardened, the environmentally friendly bio-

degradable bag gives the appearance of a natural stone. The SlingBag[®] patented system is designed to efficiently and safely store, move and place the bags 5 times faster and safer than conventional methods – EVERY TIME!

SlingBag[®] contains 56 each 60 lb Burlap Bags Revetment (Sand-Cement), 3-1 or Pure Sand, as required.

SUB-CONTRACTOR: Cycle Construction

DISTRIBUTOR: Quality Sitework Materials

SlingBag[®] PRODUCTS USED:

- 163 SlingBag[®] (No. NR83994)
- 60 lb Revetment (9,128 bags)

MANUFACTURING LOCATION: The QUIKRETE[®] Companies, Picayune, MS "HSA" location.







