

SLINGBAG®



PROJECT > Cofferdam Pipeline Wisconsin Creek Repair

SlingBag®, 60 lb Pure Sand Burlap Bags
Northern Wisconsin, WI



PROJECT DESCRIPTION:

The Problem: Repeated erosion surrounding a natural gas pipeline located in a creek in northern Wisconsin.

The Solution: A cofferdam was built utilizing 10 SlingBag®. The SlingBag®, containing 56 each - 60 lb Pure Sand burlap bags, were used to form a dam on one side of the creek. The water was diverted out to form a dry working area. The line was repaired on the dam side & the same procedure was then used on the other side of the creek. This procedure saved time, labor, & money in eliminating future issues with pipeline erosion.

SlingBag® is a heavy duty woven polypropylene fabric tote with four polyester lifting loops that holds 56 - 60 lb burlap bags. 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 Pure Sand, 3-1 (Sand-Cement) or Revetment, as required. SlingBag® is safe, and has been proven to be the most economical method of underwater burlap bag placement. The 60 lb Pure Sand material content in this SlingBag® application is a mechanically washed sand packaged in a heavy duty environmentally friendly biodegradable 10 oz juke (burlap) bag. The bags are harmless to wildlife & there is no chemical print on the bags.

CONTRACTOR: Submar

SlingBag® PRODUCTS USED:

- 10 SlingBag® (No. NR83997)
- 60 lb Pure Sand Burlap Bags (560 bags)



MANUFACTURING LOCATION:

The QUIKRETE® Companies, Sussex, Wisconsin
"MKE" location.

PROJECT START/COMPLETION DATE:

September 2010