

DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC)
DIVISION OF WATERSHED STEWARDSHIP
CONTRACT NO. NAT-201915/BARGE
PROJECT NAME: SECTIONAL WORK BARGE
ADDENDUM NO. 1
APRIL 18, 2019

NOTICE TO ALL PLAN HOLDERS

Please insert this Addendum into the “TECHNICAL SPECIFICATIONS” section of your copy of the Contract Document.

III. TECHNICAL SPECIFICATIONS

- Two spuds each 18 feet long with 8-inches outside diameter, schedule 60 pipe or comparable and designed to fit and easily slide within the specified spud wells. Comparable spuds should not exceed the weight of an 18 foot long, 8-inch diameter schedule 60 pipe.
- Two adjustable ramps, one on each barge section, approximately 30-inches wide by 10-feet long; ¼-inch top plate and bottom with 3-4-inch W-beams, tapered on end and hinged to barge section. Ramps need to be adjustable to vary width between ramps between 48-inches on center and 72-inches on center. Ramp system should be centered on barge joint. Ramps need to be removable. Primary (largest) piece of equipment to be used on the barge will be an excavator 6-feet, 7-inches wide with 16-inch rubber tracks. However, other smaller size equipment will be used as needed.
- Maximum operating load of 25,000 lbs. This load includes the weight of the excavator (15,000 lbs. +/-) and up to 10,000 lbs. of lifting load and accessories.
- Six (6) bitts for securing the barge sections to a dock. Three (3) bitts installed on each barge section, one on each corner on the outside edge and one in the middle of each section of the outside edge.