

ITEM 0114501

CONCRETE FOR STRUCTURES

DESCRIPTION

This item shall include concrete for use in bridges and culverts, walls, structures, drop inlets and other miscellaneous construction as required. The concrete shall be composed of Portland cement, fine and coarse aggregate, admixtures if ordered, and water, prepared and constructed in accordance with these specifications, at the locations and of the form dimensions and class shown on the plans, or as directed by the Engineer.

REFERENCED ITEMS

None

REQUIRED SUBMITTALS

Material Certificate of Compliance:

Submit 5 copies of material certificate of compliance for concrete in accordance with the contract general requirements.

MATERIALS

Materials for this work shall conform to the requirements of Article M.03.01 of The State of Connecticut, Department of Transportation, Standard Specifications for Roads, Bridges and Incidental Construction Form 816, 2004 for Class F Concrete, unless another class is stipulated on the drawings or ordered by the engineer.

CONSTRUCTION METHODS

Construction methods for this work shall conform to the requirements of The State of Connecticut, Department of Transportation, Standard Specifications for Roads, Bridges and Incidental Construction Form 816, 2004.

METHOD OF MEASUREMENT

This work will be measured for payment by the actual volume in cubic yards of concrete completed and accepted in accordance with the line(s), grade, and dimensions as shown on the plans or as ordered by the Engineer.

BASIS OF PAYMENT

This work will be paid for at the contract unit price per cubic yard for "CONCRETE FOR STRUCTURE(S)". This price shall include all materials, equipment, tools, labor, and incidental work necessary to complete the work in accordance with the plans and details or as ordered by the Engineer.

PAY ITEM

0114501

DESCRIPTION

Concrete for Structures

PAY UNIT

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