

ITEM 01603.77nn M - CONCRETE COLLAR FOR CONCRETE BOX CULVERTS

DESCRIPTION

This work shall consist of constructing concrete collars to connect concrete box culverts of different dimensions/sizes as shown on the plans.

MATERIALS

Materials for constructing collars shall meet the following requirements:

Portland Cement Concrete	Section 501, Structural Concrete Class A
Dowels	709-01 Bar Reinforcement, Grade 420
Grout	701-05, Concrete Grouting Material

CONSTRUCTION DETAILS

Dowels shall be installed where indicated in the contract documents and according to the requirements of Section 586-3.

Concrete shall be placed in accordance with the requirements of Section 555, Structural Concrete.

The butting joint area shall be so finished that the interior surface shall be smooth and even for all joints.

METHOD OF MEASUREMENT

The quantity to be measured shall be the number of concrete collars incorporated into the work in accordance with the plans and specifications.

BASIS OF PAYMENT

The unit price bid shall include the cost of furnishing all labor, materials and equipment to satisfactorily complete the work.

Payment will be made under:

<u>Item No</u>	<u>Item</u>	<u>Pay Unit</u>
01603.77 nn M	concrete collar for concrete box culverts	Each

“nn” corresponds to the collar number indicated in the contract documents