

503 - CONCRETE COLLAR

503.1 DESCRIPTION

Storm sewer joints shall be encased in a concrete collar at locations shown on the plans. This encasement shall be constructed in accordance with the details indicated on the plans.

503.2 CONSTRUCTION REQUIREMENTS

Minimum concrete encasement, if none is detailed, shall consist of 6 inches KCM MB 4K concrete, which shall extend a minimum of 1.5 feet past each side of the joint. Reinforcement shall consist of a cage of #4 bars at 6 inch centers longitudinally, and 3 #4 bars transverse to the pipe centerline.

503.3 MEASUREMENT AND PAYMENT

The Engineer will measure each concrete collar.

Payment for "Concrete Collar" at the contract unit price bid is full compensation for the specified work.