

ITEM 606.3109 11 - LOW PROFILE CONCRETE BARRIER

Description:

Under this item, the Contractor shall construct and place low profile concrete barriers and component parts of the type and sizes illustrated on the plans at the locations shown in accordance with these specifications, and as directed by the Engineer.

Materials:

Materials shall meet the following requirements:

Concrete: Section 501 "Portland Cement Concrete - General"	
Portland Cement	701-01
Concrete Grouting Materials	701-05
Premoulded Resilient Joint Filler	705-07
Epoxy Coated Bar Reinforcement	709-04
Anchor Bolts	723-60

Construction Details:

- A. Precast Concrete Barrier. The requirements of Subsection 606-3.05 and Sections 704-03 and 704-05 of the Standard Specifications shall apply
- B. Cast-In-Place Concrete Barrier. The requirements of Subsection 606-3.05 shall apply. Concrete shall be air entrained and meet the requirements for Class A concrete in Section 501 of the Standard Specifications.

Method of Measurement:

The requirements of Subsection 606-4.03 Concrete Barrier and Terminal Sections of the Standard Metric Specifications shall apply.

Basis of Payment:

The requirements of Subsection 606-5.01 "Basis of Payment" of the Standard Metric Specifications shall apply.