

MODIFIED CONCRETE FLUME WITH FUNNEL OUTLET:

(3-19-96) (Rev. 7-18-06)

825

SP8 R15

Description

At locations shown in the plans, construct concrete flumes, 6" x 8" concrete curb, and apron in accordance with the details shown in the plans. Use materials meeting the requirements of Section 825 of the *2012 Standard Specifications* except that the concrete shall be Class B or of higher compressive strength.

Remove and dispose of the existing temporary slope drain prior to beginning installation of the concrete flume.

Materials

At the Contractor's option, he may elect to substitute 4" of Asphalt Concrete Base Course, Type ___ or 4" of Class B or higher strength concrete for the 6" aggregate base. Should the Contractor elect to use the concrete as a base, construct the base independently of the flume, curb and apron.

Measurement and Payment

Modified Concrete Flume will be measured and paid as each, completed and accepted. Such price and payment will be full compensation for all materials, labor, equipment, tools, removing and disposing of the temporary slope drains, and any other incidentals necessary to complete the work satisfactorily.

The funnel drain pipe, metal funnels, and funnel drain elbows will be measured and paid in accordance with Section 820 of the *2012 Standard Specifications*.

Payment will be made under:

Pay Item

Modified Concrete Flume

Pay Unit

Each