

TEMPORARY STREAM CROSSING:

Description

This work consists of the construction and maintenance of culverted temporary stream crossings. Temporary stream crossings are not shown on the plan sheets, and shall be determined as directed.

The quantity of stream crossings to be installed will be affected by the actual conditions that occur during the construction of the project. The quantity of stream crossings may be increased, decreased, or eliminated entirely as directed. Such variations in quantity will not be considered as alterations in the details of construction or a change in the character of the work.

Materials

Refer to Division 10

Item	Section
No. 57 Stone	1005
Riprap, Class B	1042-1
Filter Fabric for Drainage, Type 2	1056
Temporary Pipe for Stream Crossing	SP

Construction Methods

Stream crossings shall be constructed according to the stream crossing detail provided in the plans or as directed.

The Contractor shall determine the diameter of pipe(s) that will pass the peak or bankfull flow, whichever is less, from a 2-yr. peak storm, without overtopping. Filter Fabric shall be placed on natural ground, on streambanks, and in streambed beneath the temporary pipe(s) and stone according to the detail. Class B riprap shall be installed around the pipe(s), in the stream channel, and on the crossing road sideslopes. Place No. 57 Stone on top of Class B riprap according to the detail provided in the plans.

Measurement and Payment

No. 57 Stone will be measured and paid for as provided elsewhere in this contract.

Riprap, Class __ will be measured and paid for in accordance with Article 876-4 of the *Standard Specifications*.

Filter Fabric for Drainage will be measured and paid for in accordance with Article 876-4 of the *Standard Specifications*.

Temporary Pipe for Stream Crossing will be measured and paid for at the contract unit price per linear foot of temporary pipe approved by the Engineer and measured in place from end to end.

Payment will be made under:

Pay Item	Pay Unit
Temporary Pipe for Stream Crossing	Linear Foot

Such price and payment will be full compensation for all work covered by this section, including, but not limited to, furnishing all materials, labor, equipment and incidentals necessary to construct the stream crossings.