1. CROSSOVER CONSTRUCT, MAINTAIN, AND CLOSE [618] (Added 10-5-11)

Description. This work is the construction, maintenance, and closure of crossovers as specified in the contract.

Materials. Vacant.

Construction Requirements. Construct crossovers and include necessary culverts at the locations shown on the plans. Provide traffic control meeting the requirements of Section 618.

Remove topsoil from the construction area in accordance with Subsection 203.03.6. Store the topsoil in a manner that does not pose a hazard or impede drainage.

Perform grading operations in accordance with Section 203.

Place the crushed aggregate course and plant mix surfacing to the limits and thicknesses specified in the contract. Perform work associated with crushed aggregate course placement in accordance with Section 301. Perform plant mix surfacing operations as specified elsewhere in the contract.

Sign, stripe, and place traffic control devices necessary for crossover operation as specified in the contract.

Maintain crossovers in a manner that provides the traveling public with a safe and smooth riding surface. Failure to maintain crossover in a manner that provide the traveling public a safe and smooth riding surface is cause for the Project Manager to stop work until corrective actions take place. All costs associated with delay in the stopped work is solely the Contractor’s responsibility.

Remove all temporary striping and traffic control devices upon completion of construction activities. Provide and install NCHRP 350 approved cable rail across the crossovers.

Within 5 days of completing the crossover construction, place salvaged topsoil on disturbed areas in accordance with Subsection 203.03.6. Do not overly compact the replaced soils. Reclaim the area in accordance with the Crossover Reclamation requirements.

Method of Measurement. Crossover, Construct, Maintain, and Close will be measured per each. Traffic Control Devices required for crossover construction, maintenance, and closure are incidental to the item and not measured for payment.

Basis of Payment. Payment for the completed and accepted quantities is made under the following:

|  |  |
| --- | --- |
| Pay Item | Pay Unit |
| Ramp Crossover | Each |
| Crossover – Construct, Maintain, Close | Each |

Payment at the contract unit price is full compensation for all resources necessary to complete the item of work under the contract. Include traffic control to construct, maintain, and close the crossover in the Crossover – Construct, Maintain, and Close bid item.