

## **ITEM 17203.9902 M - CRUSHED STONE WEEP**

### **DESCRIPTION**

Under this item, the Contractor shall construct crushed stone weeps of the type, and at locations as shown on the plans, or as directed by the Engineer.

### **MATERIALS**

The crushed stone used in the weeps shall conform to all of the requirements of Item 605.0901 M, Underdrain Filter, Type 1 as indicated in Section 605 of the Standard Specifications, with the exception that the use of crushed gravel or screened gravel will not be allowed. The subbase used shall conform to all of the requirements of Item 304.11 M, Subbase Course, Type 1 with the exception that stockpiling will not be required.

### **CONSTRUCTION DETAILS**

The Contractor shall excavate the weep to the cross-section shown on the plans, or as directed by the Engineer. The bottom slope of the weep shall be parallel to the surface of the finished shoulder, or as shown on the plans. The first lift of crushed stone shall be placed in the weep to a level not to exceed 380 mm above the bottom of the trench. At this stage, the surface of the crushed stone shall be compacted by 3 passes of a vibrating pad or drum type compactor. The remainder of the backfill shall then be placed in maximum 0.6 m loose lift thicknesses and compacted by a minimum of 3 passes of a vibrating pad or drum type compactor after the placement of each lift.

In the event that the crushed stone weep becomes contaminated in anyway, prior to placement of the overlying asphalt concrete, the Contractor shall remove and replace the crushed stone at no cost to the State.

### **METHOD OF MEASUREMENT**

The quantity to be paid for of this Item shall be the number of linear meters of crushed stone weep constructed in accordance with the plans, specifications or as directed by the Engineer.

### **BASIS OF PAYMENT**

The unit price bid per linear meter of crushed stone weep shall include the cost of furnishing all labor, materials and equipment necessary to satisfactorily complete the work, including all necessary excavation and disposal of excavated material.