**403-1 Isolation Lift (Revised 9-15-10)**

1. ISOLATION LIFT [403] (Revised 9-15-10)

This work includes placement of a plant mix surfacing isolation lift over rubberized crack sealing material.

Place an isolation lift of plant mix bituminous surfacing in areas of excessive and exposed crack seal material as indicated in the contract. Using a paver, or other approved method, place the layer to a minimum thickness of 0.07 feet (21 mm). Perform this work prior to placing the remaining plant mix lift. Repair all damaged and/or defective isolation lift areas at no expense to the Department.

Compact the isolation layer to the density specified by the Project Manager. If the existing roadway surface has rutting to the extent that compaction issues may arise, compact the isolation layer using an oscillating-axle pneumatic-tired roller with a minimum 44 kip operating weight and not less than 251 pounds per width of tire tread.

Payment at the contract unit prices for plant mix bituminous surfacing and related items is full compensation for all resources necessary to complete these items of work under the contract