

REMOVE AND RESTORE ASPHALT PAVING

**\*\*From Hartford-Sharon FITS(503)**

xx. DESCRIPTION. This work shall consist of removing and restoring asphalt paving as specified and as directed by the Engineer.

xx. MATERIALS. The Contractor is required to submit material specification sheets for all materials used, for approval by the Engineer.

Unless otherwise specified, materials include the following: 2-4" Schedule 40 steel pipes, select backfill, six (6) 1.25" SDR-9 HDPE innerducts, 3000 psi concrete, and asphalt paving material according to VTrans specifications.

xx. CONSTRUCTION REQUIREMENTS. Saw cut asphalt paving and excavate an 18" wide trench to Contract depth. Place 2-4" schedule 40 steel pipes in the trench and backfill using select materials to a depth of 42" below the finished restored surface. The existing asphalt surface shall be cut back 12" on either side of the trench. Compacted backfill shall be used to cover the steel pipes up to 18" below finish grade. 3000 psi concrete shall be placed to fill 18" of trench and the trench cutbacks. 4" x 4" reinforcement #6 wire mesh shall be placed over the trench and cutbacks during the installation of concrete. After concrete cures for 48 hours, the asphalt surface course shall be repaired and the edges shall be heat fused with the existing asphalt. Six (6) 1.25" HDPE innerducts will be placed inside the 4" steel pipe with SDR 11 HDPE conduits 1 and 2 in one pipe and conduits 3 through 6 in the adjacent pipe.

xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Remove and Restore Asphalt Paving) to be measured for payment will be the number of meters (linear feet) of trench opened and resorted in the complete and accepted work.

xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Remove and Restore Asphalt Paving) will be paid for at the Contract unit price per meter (linear foot). Payment will be full compensation for performing the work specified and for furnishing all materials, labor, tools, equipment, and incidentals necessary to complete the work.

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.640 Special Provision (Remove and Restore Asphalt Paving)	Meter (Linear Foot)