

**ITEMS 010404**

**Item 0104041 - TEMPORARY PAVING**

**Item 0104042 - PERMANENT PAVING**

**DESCRIPTION**

All temporary and permanent paving shall be completed in strict accordance with applicable sections of these specifications.

**REFERENCED ITEMS**

Item 010430 and 0103702

**REQUIRED SUBMITTALS**

None

**MATERIALS**

Bituminous Concrete shall conform to the material requirements of Item 0104702.

Processed Traprock shall conform to the material requirements of Item 0103702.

**CONSTRUCTION METHODS**

**1. TEMPORARY PAVING**

Where construction is in bituminous concrete pavement, as soon as backfill has been completed, or within such time specified by the Engineer, there shall be placed over the trench, where required by the Engineer, a temporary paving to last until trench has settled enough to warrant placing permanent paving. Contractor will not be allowed to place permanent paving during the period from November 15 to April 1, in order to ensure maximum settlement of the trench.

Temporary paving shall consist of 2" (after compaction) of batch hot mix bituminous concrete. During seasons when hot mix is not available, Contractor shall be allowed to use plant-mix cold-patch mixture such as is regularly used for minor highway patching. Contractor will be required to maintain the trench area until the Engineer directs the permanent paving to be placed. During this period the Contractor shall inspect the trench immediately following rain storms, winter thaws, and similar occurrences which may give rise to settlement, erosion, etc., and at such intervals as may

be necessary. The Contractor shall make necessary repairs to maintain the trench in a satisfactory condition.

**2. PERMANENT PAVING**

Where required, and to replace temporary paving, bituminous concrete pavement shall be constructed over pipe trenches after backfill has been thoroughly compacted. This pavement shall be constructed when and where as directed by the Engineer. In general, the paving will consist of installation of all base and surface course, equivalent to meet the standards and requirements of the City of Hartford Department of Public Works. The Contractor shall remove the backfill material to a depth of 14" below the bottom of the permanent paving. The base shall be constructed of 12" of thoroughly compacted processed traprock.

**METHOD OF MEASUREMENT**

**1. TEMPORARY PAVING**

Shall be based on total length of, and full width of, trench in linear feet measured along center line of main drains as laid where pavements were excavated, measured in place, and placed by order of Engineer.

**2. PERMANENT PAVING**

Shall be based on total length of and full width of, trench in linear feet measured along center line of main drains as laid where pavements were excavated, measured in place, and placed by order of Engineer.

**BASIS OF PAYMENT**

**1. TEMPORARY PAVING**

This item will be paid for at the contract unit price per linear foot of temporary paving. Price stated in this item in full compensation for furnishing all materials, tools, and construction equipment, and for all work and expenses incidental thereto, including maintenance of temporary paving until permanent paving is placed. Payment for paving over house connection laterals shall not be paid for as a separate item but shall be included in the price for building lot laterals.

2. **PERMANENT PAVING**

This item will be paid for at the contract unit price per linear foot of permanent paving. Price stated is full compensation for furnishing all materials, including gravel base, labor, tools and construction equipment, and for all work and expenses incidental thereto. No additional payment will be made to Contractor for repair work done by Contractor in maintaining bituminous concrete pavement while work of this contract is in progress. Payment for paving over house connection laterals shall not be paid for as a separate item but shall be included in the price for building lot laterals.

| <u>PAY ITEM</u> | <u>DESCRIPTION</u> | <u>PAY UNIT</u> |
|-----------------|--------------------|-----------------|
| 0104041         | Temporary Paving   | LF              |
| 0104042         | Permanent Paving   | LF              |