SECTION 8.15 BITUMINOUS CONCRETE CURBING

- **8.15.01--Description:** Bituminous concrete curbing shall consist of machine laid bituminous concrete, constructed on the pavement to the dimensions and details shown on the plans, or as ordered, and in conformity with the specifications.
- **8.15.02--Materials:** Materials, including tack coat, for this work shall conform to the requirements of Section M.04, Bituminous Class 3.
- **8.15.03--Construction Methods:** The provisions of Section 4.06 shall govern except that the requirements pertaining to density will not apply. In addition, the curbing shall be constructed in accordance with the following requirements: Prior to the arrival of the mixture on the work, the surface of the pavement where the curbing is to be constructed shall be cleaned of all loose and foreign material. The surface, which shall be perfectly dry and clean at the time the mix is placed, shall be coated with an approved tack coat just prior to placing the mixture.

On arrival at the site, the mixture shall be transferred from the truck to the hopper of the curbing machine; and the mixture shall be kept clean and free from dirt and foreign materials at all times.

The surface of the curbing shall be tested with a 3 m straightedge, and any variation from a true line exceeding 6 mm shall be satisfactorily corrected. The only compaction required shall be that obtained by the approved mechanical curbing machine.

Where machine work is impractical, the Engineer may permit hand-laid curbing to be constructed.

If the design of the curbing machine is such that the outside wheels operate outside of the curb, the Contractor will be required to obtain a smooth surface by grading and consolidating the area on which the outside wheel of the machine rides, and this work shall be done at his expense.

After the completion of curbing, traffic shall be kept at a safe distance for a period of not less than 24 hours and until the curbing has set sufficiently to prevent injury to the work.

- **8.15.04--Method of Measurement:** This work will be measured for payment along the top of the curb and will be the actual number of meters of bituminous concrete curbing completed and accepted.
- **8.15.05--Basis for Payment:** This work will be paid for at the contract unit price per meter for "Bituminous Concrete Curbing" of the type specified, complete in place, which price shall include all materials, equipment, tools and labor incidental thereto.

Pay Item Pay Unit Bituminous Concrete (Type) Curbing m