SECTION 4.15 PRESSURE RELIEF JOINT

- **4.15.01--Description:** Work under this item shall consist of constructing, in the new or existing reinforced concrete pavement, a pressure relief joint composed of a bituminous concrete pavement course on a bituminous concrete base course. The pressure relief joint shall be constructed on the prepared subbase in accordance with these specifications and in conformity with the lines, grades, compacted thickness, pavement class, and cross-sections shown on the plans.
- **4.15.02--Materials:** Materials shall conform to the requirements of Section M.04.
- **4.15.03--Construction Methods:** Construction methods of pressure relief joints shall conform to the applicable requirements of Section 4.06, 2.02, and 2.12. Prior to the installation of the pressure relief joint, the subbase shall be adjusted to the correct grade, with additional material, if required, and compacted.
- **4.15.04--Method of Measurement:** This work will be measured by the actual number of square meters of completed and accepted pressure relief joint.
- **4.15.05--Basis of Payment:** This work will be paid for at the contract unit price per square meter for "Pressure Relief Joint," completed and accepted in place, which price shall include all materials, equipment, tools and labor and work incidental thereto.

There will be no payment for cutting concrete pavement and bituminous concrete pavement, removal of concrete pavement and bituminous concrete pavement, additional subbase, and compaction of subbase, but the cost thereof shall be considered in the general cost of the pressure relief joint.

Pay Item Pay Unit
Pressure Relief Joint m²