

PRESTRESSED CONCRETE NON-VOIDED SLABS

****From Brattleboro BRO 1442(35)**

- xx. DESCRIPTION. This work shall consist of manufacturing, transporting, and erecting precast prestressed concrete members.

The work under this Section shall be performed in accordance with these provisions, the Plans, and Section 510 of the Standard Specifications.

- xx. DESIGN AND DRAWINGS. All design details shall be in accordance with the most recent edition of the VTrans Structures Design Manual available on the Agency's website, the AASHTO LRFD Bridge Design Specifications, and the AASHTO LRFD Bridge Construction Specifications.

- xx. METHOD OF MEASUREMENT. The quantity of Special Provision (Prestressed Concrete Non-Voided Slabs) to be measured for payment will be the number of meters (linear feet) of the specified type used in the complete and accepted work.

- xx. BASIS OF PAYMENT. The accepted quantity of Special Provision (Prestressed Concrete Non-Voided Slabs) will be paid for at the Contract unit price per meter (linear foot) for the type specified. Payment will be full compensation for detailing, fabricating, repairing, quality control testing, transporting, handling, and installing the materials specified, including the concrete, reinforcement, prestressing steel, transverse ties, enclosures for prestressing steel, anchorages, mortar, anchor rods, any other material contained within or attached to the members, for furnishing and implementing the erection plan, and for furnishing all labor, tools, equipment, and incidentals necessary to complete the work.

Any grouting work for other than shear keys, such as fairing out unevenness between adjacent units and filling leveling screw holes, transverse anchor recesses, and dowel holes, is considered incidental to the work for Special Provision (Prestressed Concrete Non-Voided Slabs).

Payment will be made under:

<u>Pay Item</u>	<u>Pay Unit</u>
900.640 Special Provision (Prestressed Concrete Non-Voided Slabs)(18" X 36")	Meter (Linear Foot)