

**ITEM 563.0500--25 - PRECAST CONCRETE SLAB UNITS (DOUBLE T-BEAMS)**

**1. DESCRIPTION:**

- 1.01 This work shall consist of furnishing Precast Concrete Slab Units as shown on the Contract Plans and in accordance with these specifications.

**2. MATERIALS:**

- 2.01 The Fascia Precast Concrete Beams shall meet the requirements of the [REDACTED] Bolts, nuts, washers and plates used for anchoring the Fascia Precast Concrete Beams shall meet the requirements of [REDACTED] respectively and shall be [REDACTED].

**3. CONSTRUCTION DETAILS:**

- 3.01 The requirements of the [REDACTED] shall apply. The Contractor shall have the option to deviate from the design shown in the Contract Plans in order to facilitate transportation and/or erection, or for other reasons. If the Contractor elects his option, he shall notify the Engineer immediately to discuss the proposed changes. If the Engineer agrees to the Contractor's proposed changes, the Contractor shall prepare design computations and plans, sealed by a Professional Engineer licensed in the State of New York, and submit them to the Engineer for approval.

**4. METHOD OF MEASUREMENT:**

- 4.01 The quantity to be paid for under this work shall be the number of square yards of plan area of each concrete slab unit installed. No deductions will be made for chamfers, shear keys, or notch cuts. Space between the units shall not be included in any measurement.

**5. BASIS OF PAYMENT:**

- 5.01 The unit price bid for these units shall include all labor, materials, and equipment necessary to complete the work.
- 5.02 Damaged units which cannot be satisfactorily repaired or which do not meet dimensional tolerances shall be replaced by the Contractor at no cost to the Authority.