 Beam top flange shall be steel troweled to a smooth finish for 9" at the edges, as shown. Use strands with an initial prestress force of 5 kips. Transversely with a wire brush, and no laitance shall remain on the surface. Joint filler is applied.

General Notes:
- Concrete for precast concrete beam shall be three (3) feet thick with a 4,000 psi minimum compressive strength. Cores shall be provided where required. Pre-pushing concrete shall be a minimum of 18 inches thick.
- Concrete for the beam shall be 520 concrete. Thickness shall be 18 inches for this project.
- Concrete beams shall be placed in accordance with the crane requirements shown in the plans.
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Details of Spread Box Beams:
- Beam top flange shall be steel troweled to a smooth finish for 9" at the edges, as shown. Use strands with an initial prestress force of 5 kips. Transversely with a wire brush, and no laitance shall remain on the surface. Joint filler is applied.
- Concrete for precast concrete beam shall be three (3) feet thick with a 4,000 psi minimum compressive strength. Cores shall be provided where required. Pre-pushing concrete shall be a minimum of 18 inches thick.
- Concrete for the beam shall be 520 concrete. Thickness shall be 18 inches for this project. Concrete beams shall be placed in accordance with the crane requirements shown in the plans.
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