GENERAL NOTES

1. SURFACE TREATMENT: Apply a Class 4 Floor Finish (Grooved) to the riding surface from begin or end slab to begin or end bridge. See Mid Item Notes. Apply a broomed finish to sidewalk areas.

2. UTILITIES: If required, see Structures Plans, Utility Conduit Detail Sheet for details.

3. When a longitudinal construction joint is necessary or allowed by the Engineer, the transverse steel shall be extended as shown in the Longitudinal Construction Joint Details.

4. The plan view for CASE 1 applies when the skew angle ($\theta$) is 0. Relevant details also apply to CASE 2.

5. The plan view for CASE 2 applies when the skew angle ($\theta$) is > 0. The slab shown represents a skew to the right for an approach slab at begin bridge/approach slab at the end of bridge or a left skew shown treated similarly. The shown reinforcement shall be utilized, and Dowels shall be provided in accordance with Items Nos. 305 and 306.

6. Railings, parapets and traffic separators shall be provided as shown in Structures Plans. Payment for items shown shall be included in the pay items for the required items. Robed sidewalks shall be provided as shown in Structures Plans. Payment shall be included in the pay items for approach slab concrete and reinforcement. Welded Wire Reinforcement for the edge of Approach Slabs on rotating walls not included in the estimated quantity for reinforcing steel is considered incidental to the work. Welded Wire Reinforcement shall conform to ASTM A625.

7. PROFIT/GRAPH: If profit/requriments apply, planning may be required. The permitted construction joint shown in Section A-A will facilitate the placement of the expansion joint.

8. Approach slabs shown in Plan View Cases 1 and 2 represent a typical approach slab with edge barriers and no sidewalks. See additional approach slab sheets for sidewalk and other pedestrian details.

9. CONCRETE: Provide Class II (Bridge Deck) concrete for approach slabs.

CROSS REFERENCES:
For Section II, Longitudinal Construction Joint Details and Approach Slab Details see Index No. 20910, Sheet 2.
For Estimated Quantities see Structures Plans.

INSTRUCTIONS TO DESIGNER:

These Indexes shall be supplemented in Structures Plans with additional sheets showing as a minimum a Plan View with geometry and pertinent information not covered by these Indexes e.g., Survey Lines, P.I. Direction of Skewline, Phase Construction Joints, Raised Sidewalks and any other information necessary to accurately complete detailing of the Approach Slab. Approach Slab Finish Grade Elevations shall be included with the Bridge Finish Grade Elevations in the Structures Plans.

Reinforcing bars are to be shown in the Reinforcing Steel List as straight bars (Types 1 and 2). Bars SC are 90° long.

For Section A-A:

- Plan View (CASE I)
- Plan View (CASE II)
- Section A-A

Sheet No. 20910

2010 FDOT Design Standards
APPROACH SLABS
(RIGID PAVEMENT APPROACHES)