**DEVELOPMENTAL STANDARD PLANS**

**APPROACH SLABS (20 FT.)**

**FLEXIBLE PAVEMENT APPROACHES**

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### GENERAL NOTES

1. **SURFACE TREATMENT:** As an option to Class 4 Floor Finish (Bridge Floor Grooving) per Section 400 a hand tined or heavy broomed finish may be permitted on the concrete portion of the riding surface. Sidewalk areas shall receive a broomed finish. The top surface of the concrete beneath the asphalt overlay shall be raked.

2. **CONDUIT:** If required, see Structure Plans for Conduit Details.

3. **Welded Wire Reinforcement (WWR) for the edge of Approach Slabs on retaining walls is not included in the estimated quantity for reinforcing wire. The WWR must consist of Deformed wire meeting the requirements of Specification Section 931.

4. **NOTE:** Bars C are required as shown when either a Traffic Railing or the Traffic Railing/Noise Wall are used at the edge of the Approach Slab.

5. **Field Bend as required**

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**PLAN VIEW (CASE 1)**

- Bars C @ 1'-0" Max. (Top of Slab)
- Bars S8B @ 1'-0" Max (Top of Slab)
- Bars S8B @ 3'-0" Max (Bottom of Slab)

**PLAN VIEW (CASE 2)**

- Bars C @ 1'-0" Max. (Top of Slab)
- Bars S8B @ 1'-0" Max (Top of Slab)
- Bars S8B @ 3'-0" Max (Bottom of Slab)

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**SECTION A-A**

- Organic Felt bond breaker
- U-shaped Dowels (Billed with End Bents, see End Bents Sheets for placement)
- Construction Joint Permitted
- Black Face of Backwall (Beam or Girder Bridge) or Edge of Bent Cap (Flat Slab Bridge)

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**CROSS REFERENCES:**

For Section B-B, Longitudinal Construction Joint Detail and Approach Slab Details see Sheet 2.