PARTIAL PLAN VIEW OF EXISTING BRIDGE WITH PERPENDICULAR OR ANGLED WING WALLS

PARTIAL PLAN VIEW OF EXISTING BRIDGE WITH PARALLEL WING WALLS AND INTEGRALLY REINFORCED APPROACH SLAB CURBS (APPROACH SLAB WITH DETACHED CURBS OR SIDEWALK SIMILAR)

PARTIAL PLAN VIEW OF EXISTING BRIDGE WITH FLARED WING WALLS AND PARALLEL INTEGRALLY REINFORCED APPROACH SLAB CURBS (APPROACH SLAB WITH DETACHED CURBS OR SIDEWALK SIMILAR)

CROSS REFERENCE
For Transition Block Details, Quantities and reinforcement see Sheet 3.
PLN VIEW OF TRANSITION BLOCK
(GUARDRAIL NOT SHOWN FOR CLARITY)

ELEVATION OF TRANSITION BLOCK
(GUARDRAIL AND POSTS NOT SHOWN FOR CLARITY)

ESTIMATED QUANTITIES

<table>
<thead>
<tr>
<th>ITEM</th>
<th>UNIT</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concrete Class II (Miscellaneous)</td>
<td>CY</td>
<td>3.4</td>
</tr>
<tr>
<td>Reinforcing Steel (Roadway)</td>
<td>L6</td>
<td>62</td>
</tr>
<tr>
<td>Guardrail (Reset)</td>
<td>1P</td>
<td>12.5</td>
</tr>
</tbody>
</table>

NOTES:

CONCRETE: Concrete for Transition Blocks shall be Class II (Miscellaneous).

REINFORCING STEEL: Reinforcing steel shall be ASTM A415, Grade 60.

ANCHOR RODS: Steel Anchor Rods shall be ASTM A36, ASTM A470 Grade 50 or ASTM A415 Grade 60 hot-dip galvanized in accordance with Specification Section 962.

BEAM GUARDRAIL: Guardrail components and installation shall be in accordance with Design Standards Index 400.

ADHESIVE-BONDED DOWEL: Adhesive Bonding Material Systems for Dowels shall comply with Specification Section 637 and be installed in accordance with Specification Section 416.

Adhesive Bonded Dowels are shown installed in an existing curb or sidewalk integrally reinforced with Approach Slab, Wingwall or Bridge Deck. For installations in existing detached curbs or sidewalks, install dowels in available sound concrete.

PAYMENT: Payment for Guardrail work will be made under Pay Item 7; Guardrail (Reset) (L7). Payment for Transition Block work will be made under Pay Item Concrete Class II (Miscellaneous) (C7) and Reinforcing Steel (Roadway) (L6).