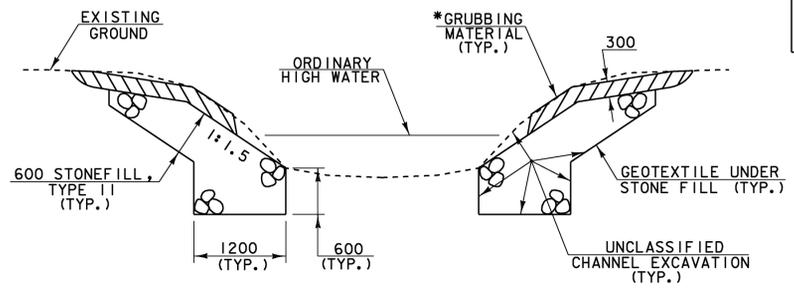


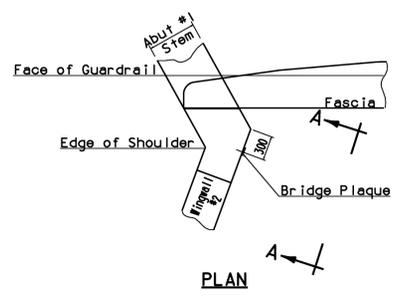
TYPICAL INTEGRAL ABUTMENT SECTION
NTS

1. ACTUAL EXCAVATION LIMITS SHALL BE DETERMINED BY THE CONTRACTOR. HOWEVER, ONLY THE EXCAVATION BETWEEN THE LIMITS SHOWN WILL BE PAID FOR UNDER THE ITEM 204.25 "STRUCTURE EXCAVATION".

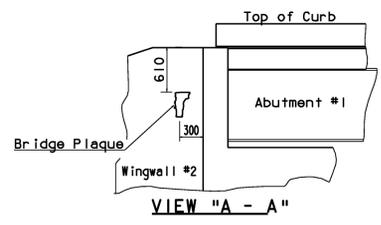


TYPICAL CHANNEL SECTION
NTS

* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE.



PLAN



VIEW "A - A"

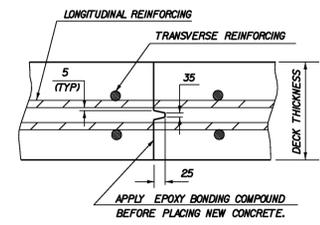
LOCATE BRIDGE PLAQUE

The bench mark and bridge plaque will be supplied by the Agency of Transportation and shall be installed by the contractor at abutment #1 on the right side as shown or as directed by the engineer.

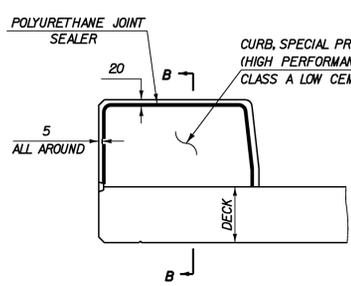


P.V.C. WATERSTOP FOR CONSTRUCTION JOINTS

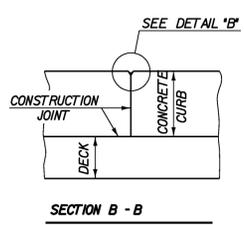
Other configurations may be used upon approval of the structures engineer.



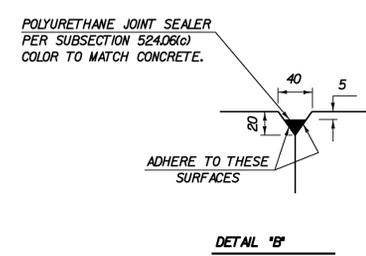
TRANSVERSE BRIDGE SLAB CONSTRUCTION JOINT DETAILS



TYPICAL SECTION THROUGH CONCRETE CURB CONSTRUCTION JOINT



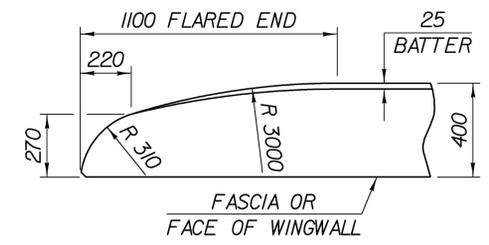
SECTION B - B



DETAIL 'B'

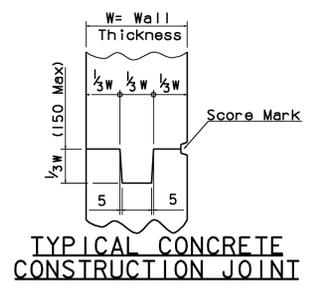
NOTES:

- Concrete curbs may be placed in one pour for the full length of the bridge. If the contractor elects to use curb construction joints, they shall be constructed as shown in these details and notes 2 and 3 shall apply.
- Construction joints shall be 460 mm minimum from the center of the nearest bridge rail post. Concrete shall be placed in alternating sections with a minimum of 48 hours delay between adjacent pours.
- Longitudinal reinforcing shall pass through concrete curb construction joints.
- The costs for P.V.C. Waterstop for Construction Joints, Transverse Bridge Slab Construction Joint, Bridge Plaque, and Polyurethane Joint Sealer shall be included in the unit price bid for Item 501.34, Concrete, High Performance Class B.



FLARED END FOR 400 CURB

BARS SHALL BE TURNED AS REQUIRED TO FIT FLARED ENDS



TYPICAL CONCRETE CONSTRUCTION JOINT

PROJECT: CORINTH	PROJECT NO.: STP BRO 1447 (22) (RE-ADVERTISED)
DESIGN FILE NAME: sj042.dtl.dgn IPARM FILE NAME: sj042misc.i DESIGNED BY: H. I. SALLS SQUAD LEADER: C. P. WILLIAMS MISCELLANEOUS DETAILS	PLOT DATE: 16-JUL-2008 DRAWN BY: H. I. SALLS CHECKED BY: R. S. YOUNG SHEET: 18 OF 42