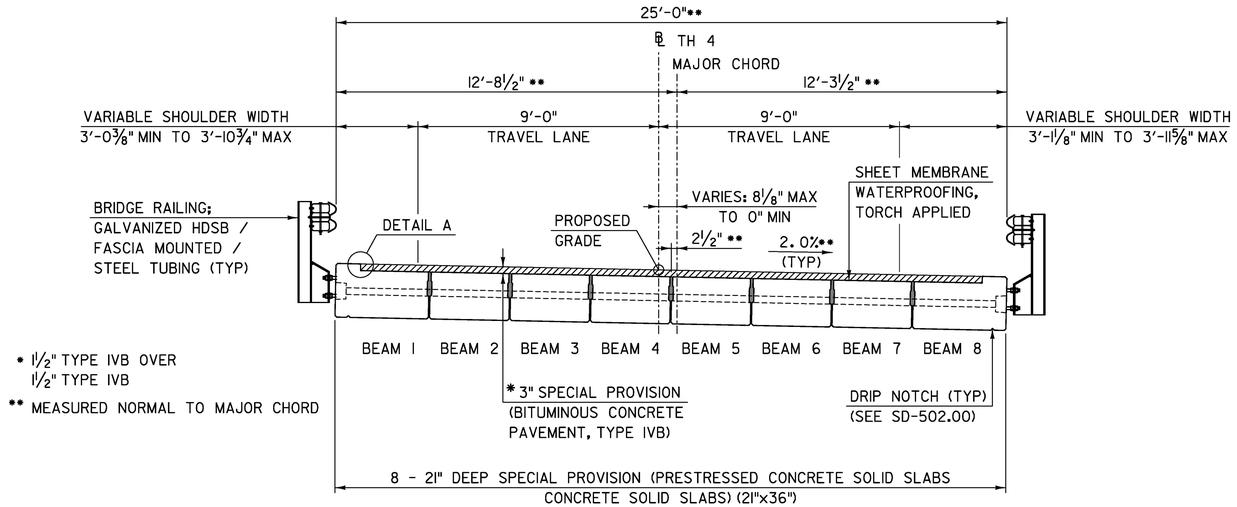
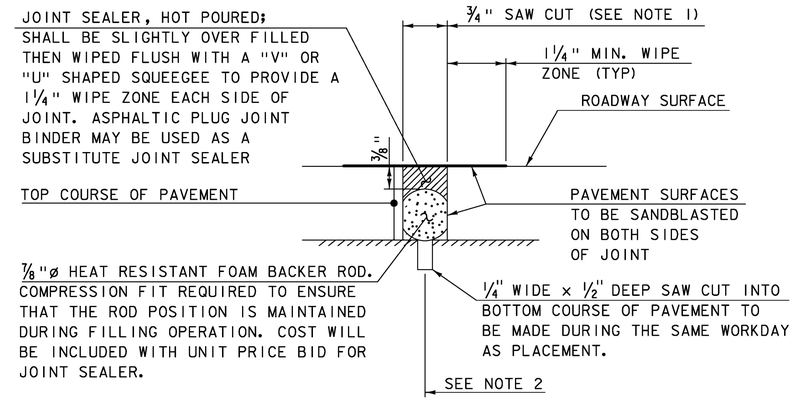


* 1½" TYPE IVB OVER
1½" TYPE IVB

** MEASURED NORMAL TO MAJOR CHORD

BRIDGE TYPICAL SECTION

SCALE: ⅜" = 1'-0"

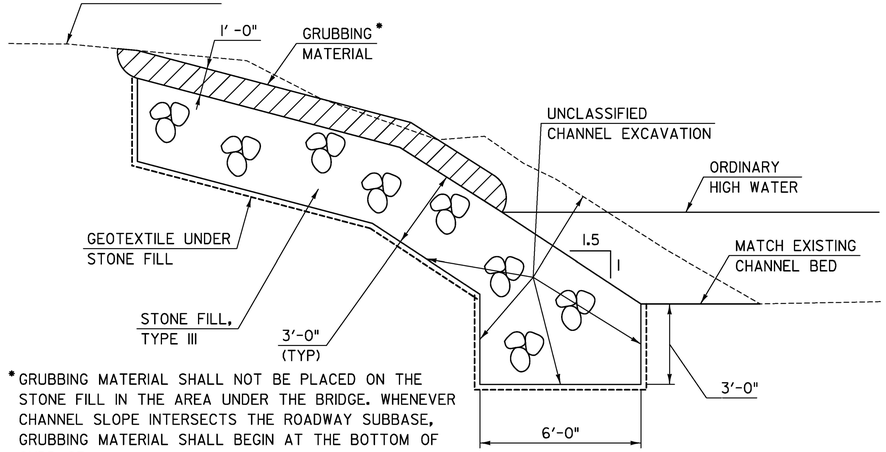


ITEM 524.11, "JOINT SEALER, HOT POURED" SAWED PAVEMENT JOINT DETAIL

NOT TO SCALE

1. JOINT IS TO BE LOCATED ACCURATELY BY STRING LINING, OR OTHER MEANS, PRIOR TO PAVING, SO THAT THE SAW CUTS WILL BE MADE DIRECTLY OVER THE END OF CONCRETE DECK. JOINT SHALL BE CUT DRY IN A SINGLE PASS AND BE SEALED WITHIN 24 HOURS OR PRIOR TO EXPOSURE TO TRAFFIC. JOINT SHALL BE CLEANED PRIOR TO APPLYING THE JOINT SEALER.

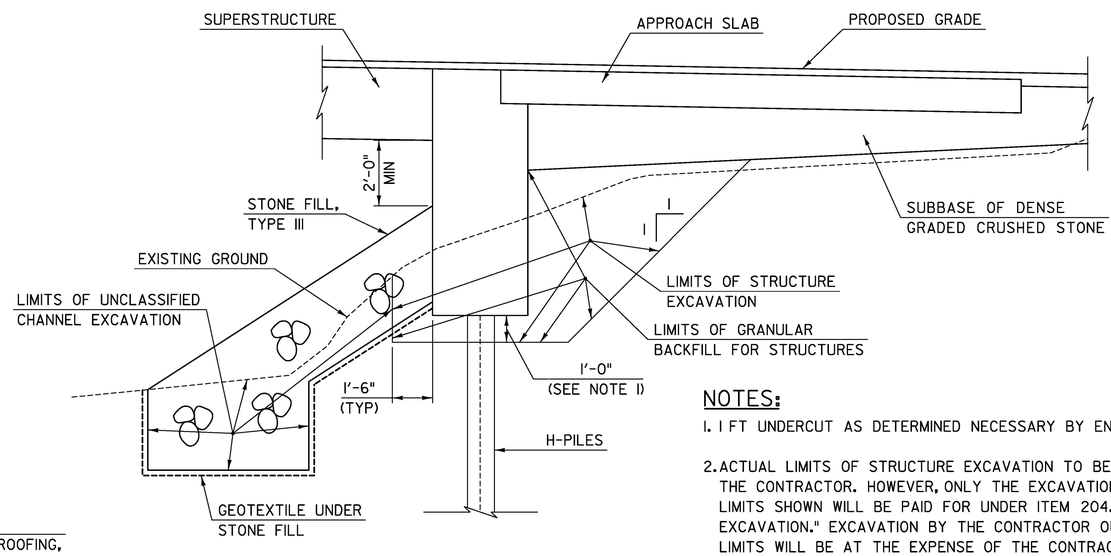
2. SAWED PAVEMENT JOINTS SHALL BE LOCATED BETWEEN THE APPROACH SLABS AND EACH END OF THE BRIDGE AND BETWEEN THE APPROACH SLABS AND ANY PAVED APRONS FOR DRIVES.



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

TYPICAL CHANNEL SECTION

SCALE: ⅜" = 1'-0"



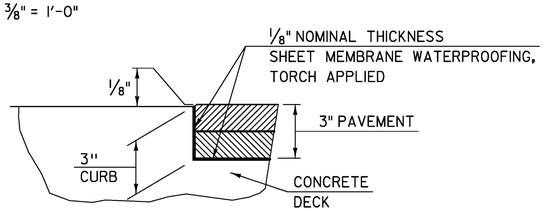
NOTES:

1. 1 FT UNDERCUT AS DETERMINED NECESSARY BY ENGINEER.

2. ACTUAL LIMITS OF STRUCTURE EXCAVATION TO BE DETERMINED BY THE CONTRACTOR. HOWEVER, ONLY THE EXCAVATION BETWEEN THE LIMITS SHOWN WILL BE PAID FOR UNDER ITEM 204.25, "STRUCTURE EXCAVATION." EXCAVATION BY THE CONTRACTOR OUTSIDE THESE LIMITS WILL BE AT THE EXPENSE OF THE CONTRACTOR.

TYPICAL EARTHWORK SECTION

SCALE: ⅜" = 1'-0"



DETAIL A

NOT TO SCALE

(LEFT CURB SHOWN RIGHT CURB SIMILAR)

PROJECT NAME:	BARTON VILLAGE
PROJECT NUMBER:	BO 1449(33)
TYLIN INTERNATIONAL	
FILE NAME: z13j078typ2.dgn	PLOT DATE: 7/26/2016
PROJECT LEADER: J. OLUND	DRAWN BY: S. MORGAN
DESIGNED BY: J. OLUND	CHECKED BY: T. POULIN
BRIDGE TYPICAL SECTION AND DETAILS	SHEET 10 OF 110