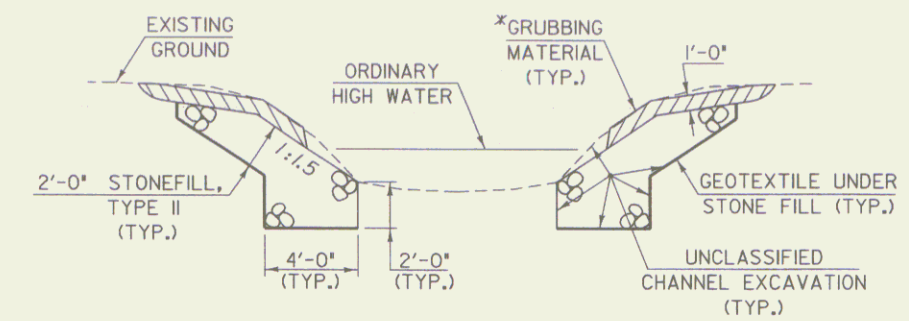


BRIDGE TYPICAL SECTION

SCALE 3/8" = 1'-0"
 1 0 1 2 3 4

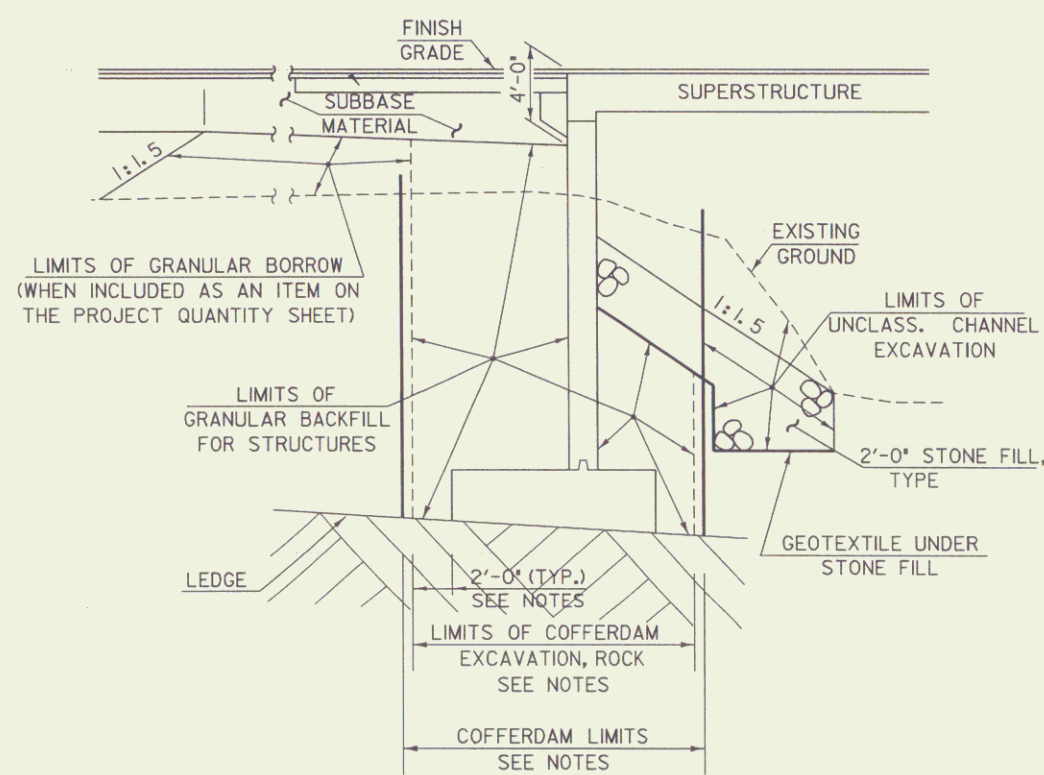


TYPICAL CHANNEL SECTION
(NOT TO SCALE)

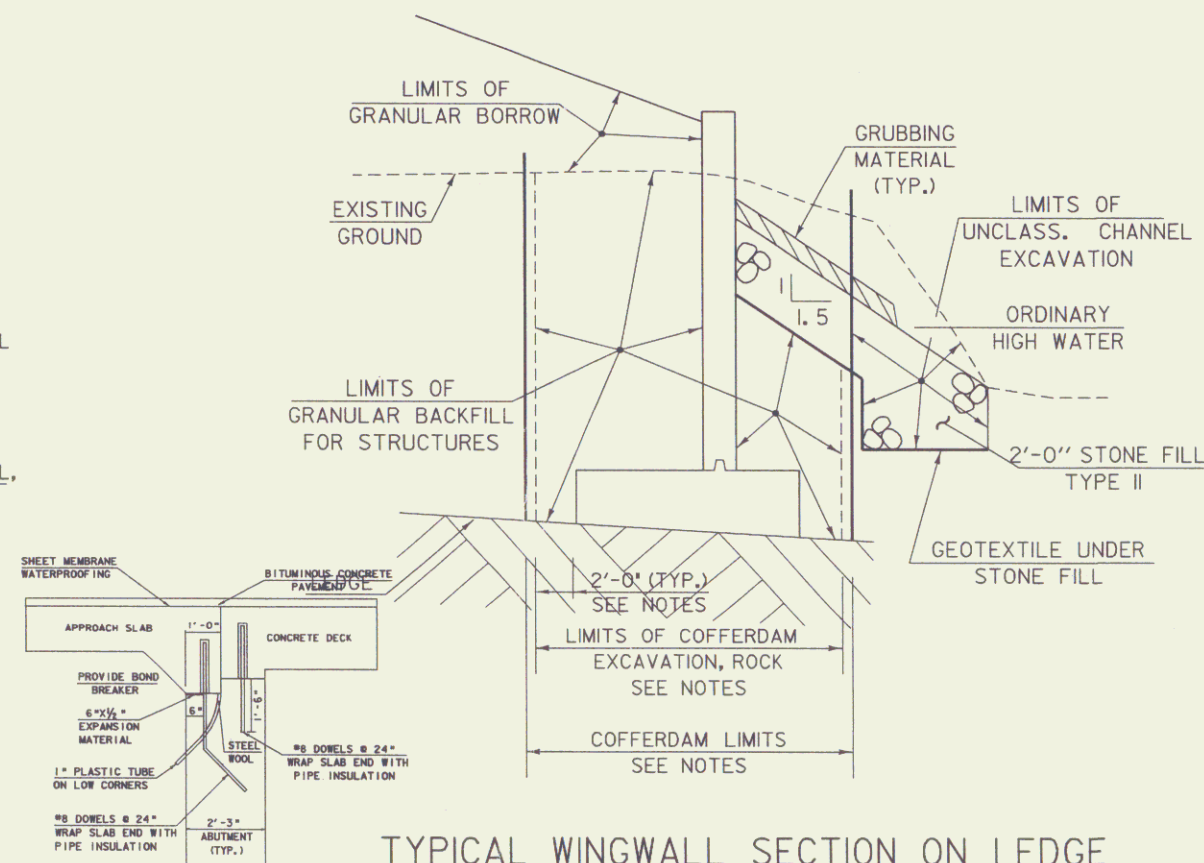
* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE.

NOTES

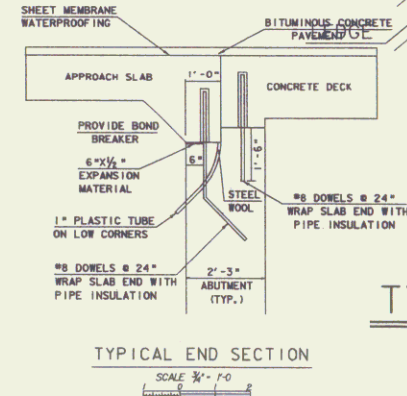
1. COFFERDAM SIZE TO BE DETERMINED BY THE CONTRACTOR.
2. THE PAY LIMITS OF "COFFERDAM EXCAVATION, EARTH" AND "COFFERDAM EXCAVATION, ROCK" SHALL BE 2'-0" OUTSIDE THE PERIMETER OF THE FOOTING, UP TO EXISTING GROUND OR BOTTOM OF SUBBASE, WHICHEVER IS LOWER.
3. 1'-0" UNDERCUT AS DETERMINED NECESSARY BY THE RESIDENT ENGINEER.
4. IF A COFFERDAM IS CONSTRUCTED WHICH IS LARGER THAN THE INDICATED COFFERDAM EXCAVATION PAY LIMITS, PAYMENT FOR ALL UNCLASSIFIED CHANNEL EXCAVATION, INCLUDING THAT PORTION WHICH IS INSIDE THE COFFERDAM BUT OUTSIDE THE COFFERDAM EXCAVATION PAY LIMITS, WILL BE MADE AT THE CONTRACT UNIT PRICE FOR UNCLASSIFIED CHANNEL EXCAVATION.



TYPICAL ABUTMENT SECTION ON LEDGE
(NOT TO SCALE)



TYPICAL WINGWALL SECTION ON LEDGE
(NOT TO SCALE)



TYPICAL END SECTION
SCALE 3/8" = 1'-0"

BRIDGE TYPICAL SECTIONS

PROJECT NAME: WILLIAMSTOWN
 PROJECT NUMBER: BRS 0204(4)

FILE NAME: 83ell\str\selltyp.dgn PLOT DATE: 16-APR-2007
 PROJECT LEADER: M.EVANS-MONGEON DRAWN BY: EVANS-MONGEON
 DESIGNED BY: M.EVANS-MONGEON CHECKED BY: --
 ROW SHEET 5 OF 20