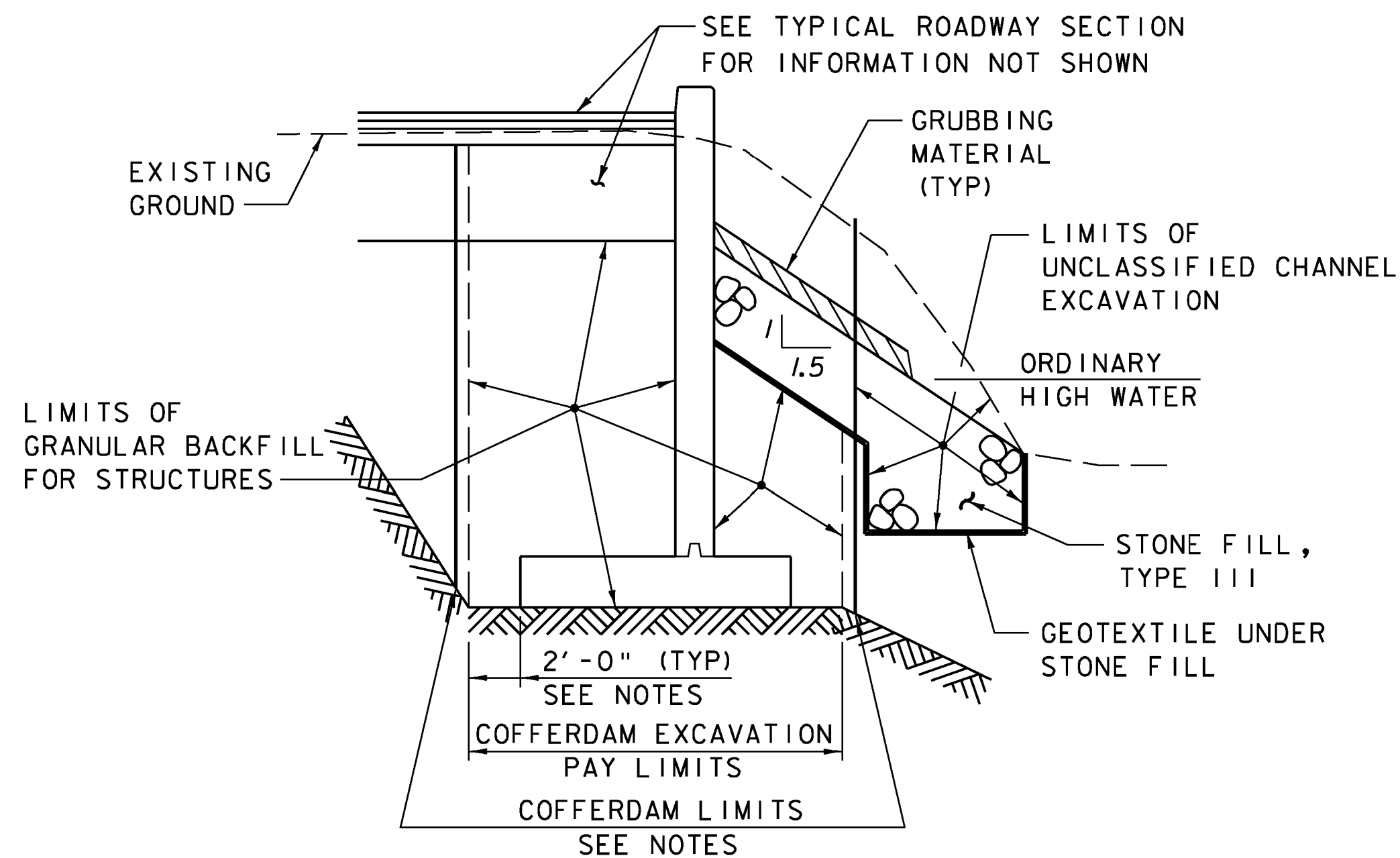
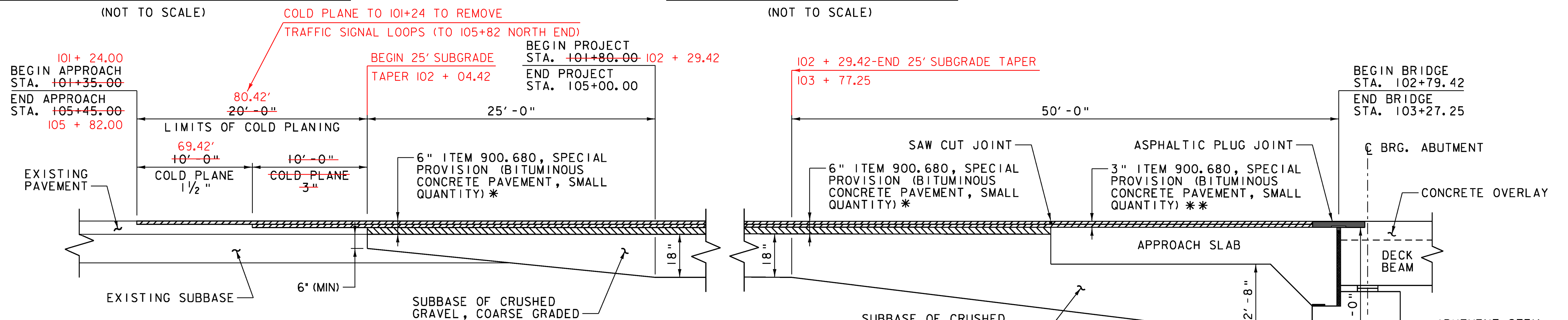


COFFERDAM AND EARTHWORK SECTION
(NOT TO SCALE)

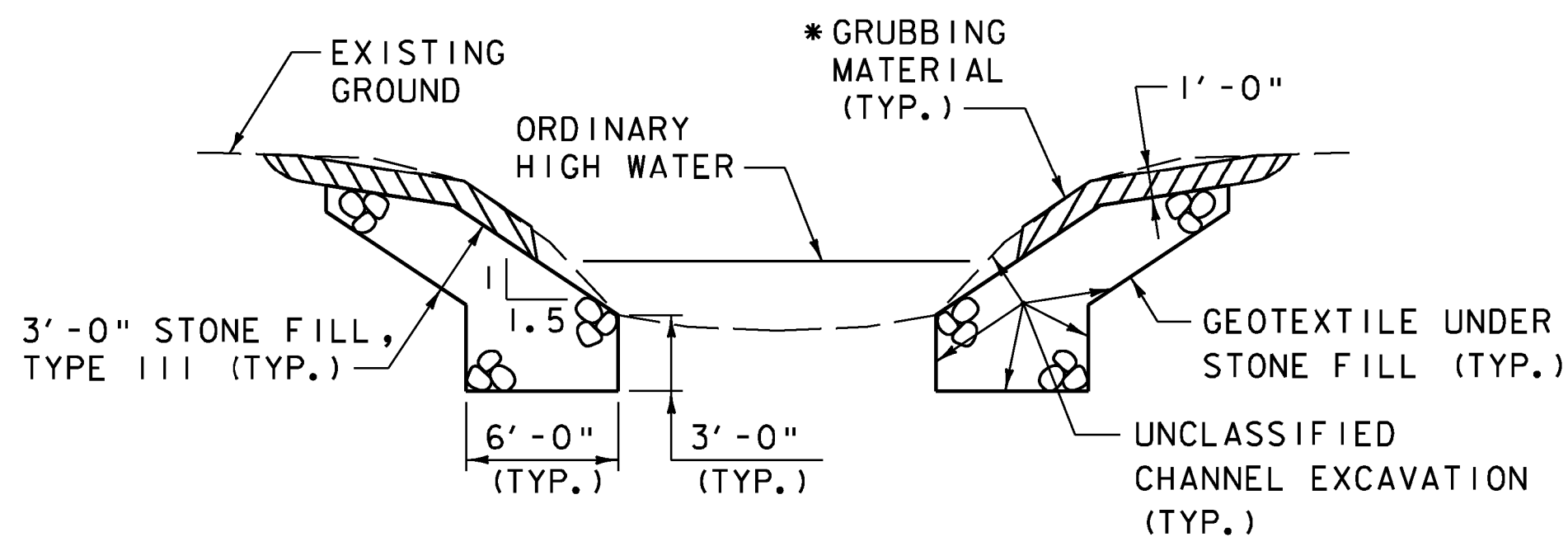


TYPICAL WINGWALL SECTION
(NOT TO SCALE)

- COFFERDAM NOTES**
1. COFFERDAM DIMENSIONS TO BE DETERMINED BY THE CONTRACTOR.
 2. THE PAY LIMITS OF EITHER "COFFERDAM EXCAVATION, EARTH" OR "COFFERDAM EXCAVATION, ROCK" SHALL BE 2'-0" OUTSIDE THE PERIMETER OF THE FOOTING AND FROM BOTTOM OF EXCAVATION UP TO THE EXISTING GROUND OR BOTTOM OF SUBBASE, WHICHEVER IS LOWER.
 3. 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 PAY LIMITS, WILL BE MADE AT THE CONTRACT UNIT PRICE FOR UNCLASSIFIED CHANNEL EXCAVATION. NO MEASUREMENT AND PAYMENT WILL BE MADE FOR COFFERDAM EXCAVATION AND GRANULAR BACKFILL FOR STRUCTURES OUTSIDE THE PAY LIMITS DEFINED IN NOTE 2.



TYPICAL APPROACH SECTION
NOT TO SCALE



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.

- * (2) 1 1/2" LIFTS OF TYPE IVS OVER (1) 3" LIFT OF TYPE IIS
- ** (2) 1 1/2" LIFTS OF TYPE IVS

NOTE: EMULSIFIED ASPHALT IS TO BE APPLIED AT A RATE OF 0.040 GAL/SY BETWEEN ALL LIFTS OF BITUMINOUS CONCRETE PAVEMENT, ON ALL COLD PLANED SURFACES, AND ON THE APPROACH SLAB PRIOR TO PLACING THE FIRST LIFT OF PAVEMENT, AS DIRECTED BY THE ENGINEER.



PROJECT NAME:	BRATTLEBORO
PROJECT NUMBER:	BRO 1442(35)
FILE NAME:	z10j062+yp.dgn
PROJECT LEADER:	S.E. BURBANK
DESIGNED BY:	S.E. BURBANK
TYPICAL EARTHWORK SECTIONS	
PLOT DATE:	10/14/2013
DRAWN BY:	B.J. MASSE
CHECKED BY:	S.E. BURBANK
SHEET	5 OF 68