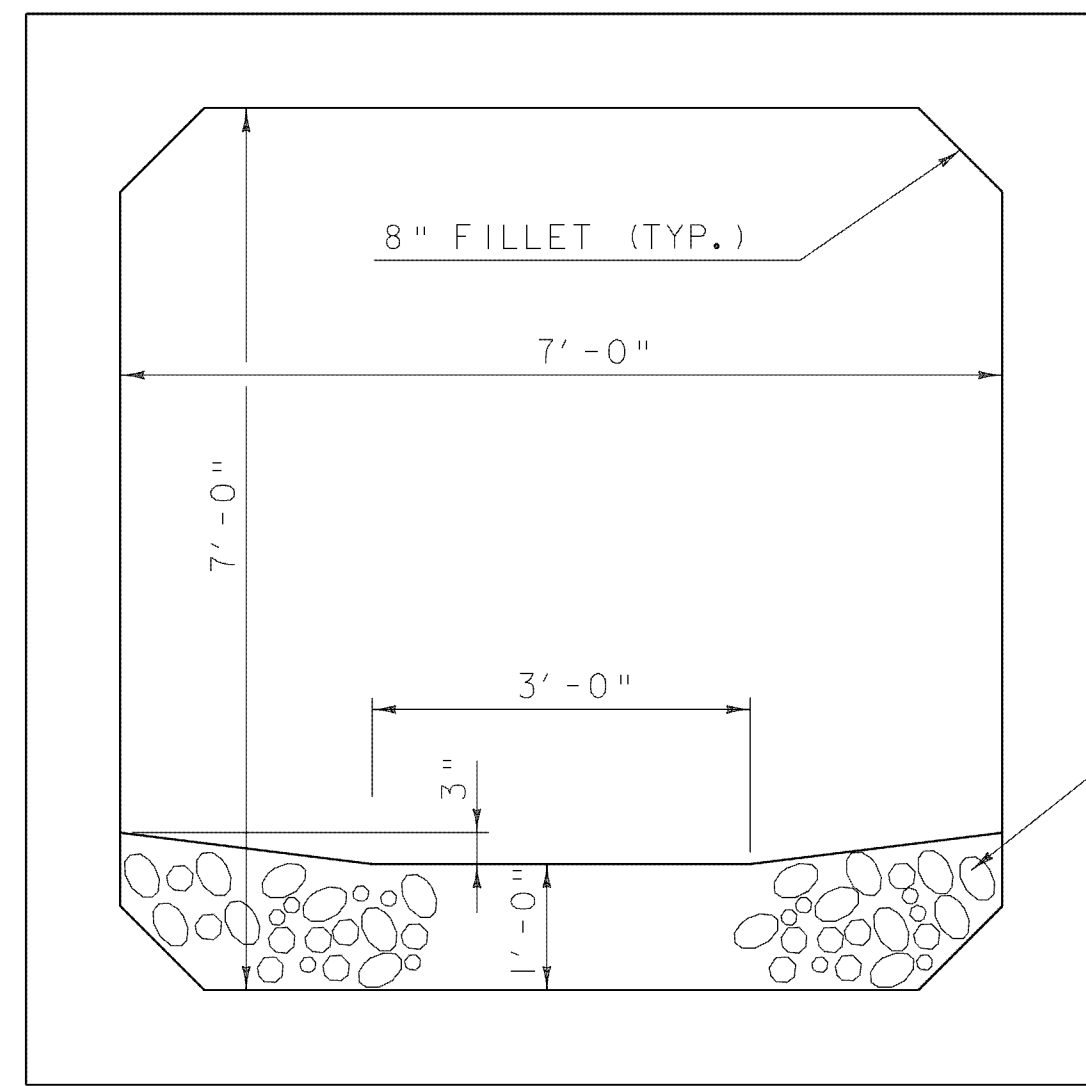
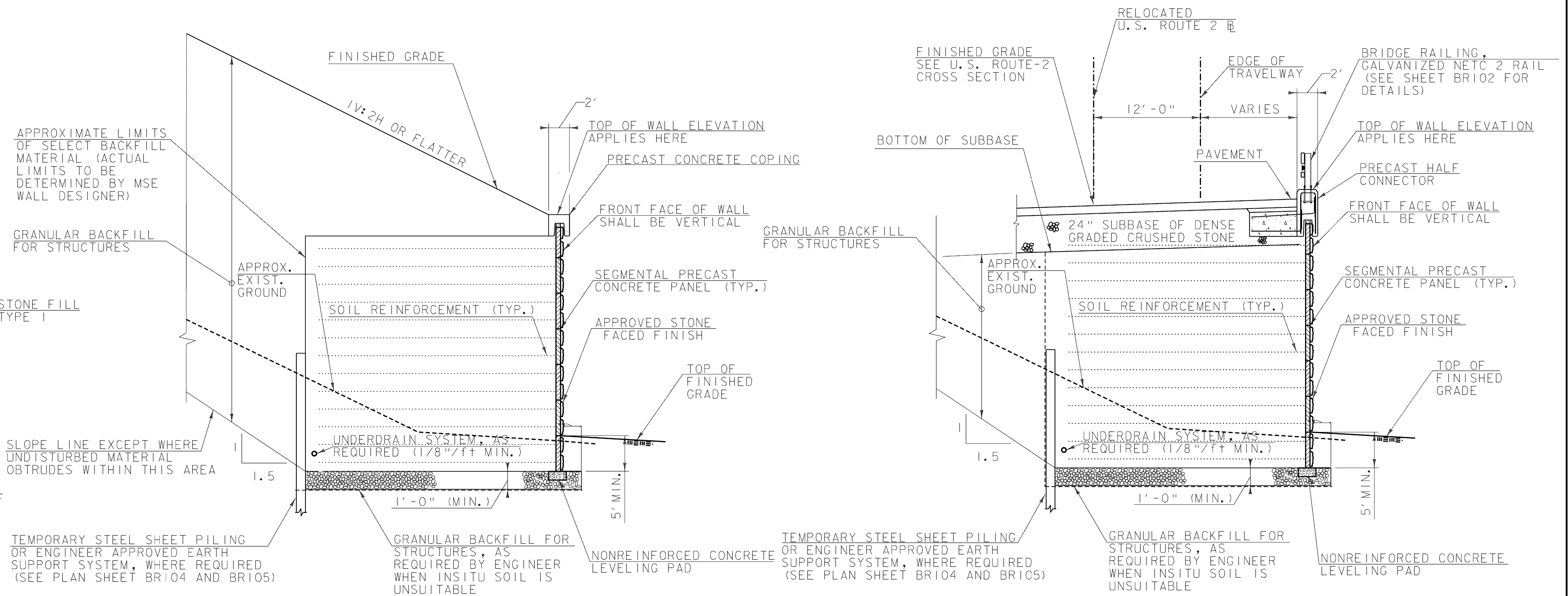




MAXIMUM ALLOWABLE DESIGN FOUNDATION PRESSURE= 3 TSF

PRECAST CONCRETE BOX CULVERT TYPICAL SECTION

SCALE: 3/4" = 1'-0"



MECHANICALLY STABILIZED EARTH WALL IN EMBANKMENT

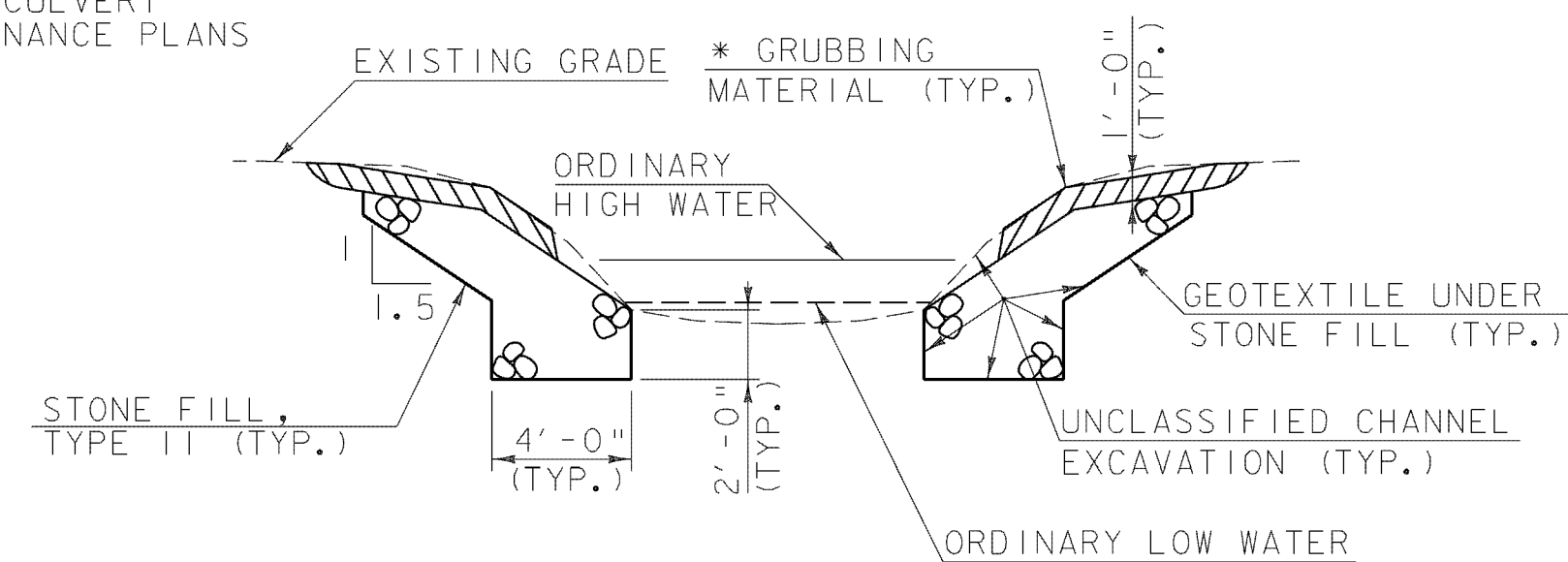
MECHANICALLY STABILIZED EARTH WALL ALONG TRAVELWAY

NOTES:

- SAND BORROW SHALL NOT BE USED WITHIN LIMITS OF MSE WALL TIE BACKS
- MAXIMUM ALLOWABLE DESIGN FOUNDATION PRESSURE= 3 TSF
- CONTRACTOR SHALL PROVIDE UNDERDRAIN OUTLETS AS DIRECTED BY THE ENGINEER.

TYPICAL WINGWALL SECTIONS

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

NOTES:

- CONTRACTOR SHALL EXCAVATE TO DETOUR SUBGRADE BEFORE COMMENCING STRUCTURE EXCAVATION.
- REMOVAL OF EXISTING STRUCTURE SHALL BE INCLUDED FOR PAYMENT UNDER ITEM 204.25, STRUCTURE EXCAVATION.

TYPICAL EXCAVATION PAY LIMITS DETAIL

NOT TO SCALE

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of	CABOT-DANVILLE	Bridge No.	85
Highway No.	U.S. ROUTE 2	Log Sta.	
		Surv. Sta.	164+27
U.S. ROUTE 2 OVER EXISTING STREAM			
TYPICAL SECTIONS AND DETAILS			
Designed By	AMS/MAC	Drawn By	AA
Checked By	MAC/SMV	Bridge Design Supervisor	SMV
Date	09/21/2010	Date	9/2010
PROJECT	CABOT-DANVILLE	PROJECT NO.	F 028-3(26)
I.G.C. Info.	PRINTED: 10/25/2010		
Bridge Sheet No.	BRI01	Sheet	101 of 250