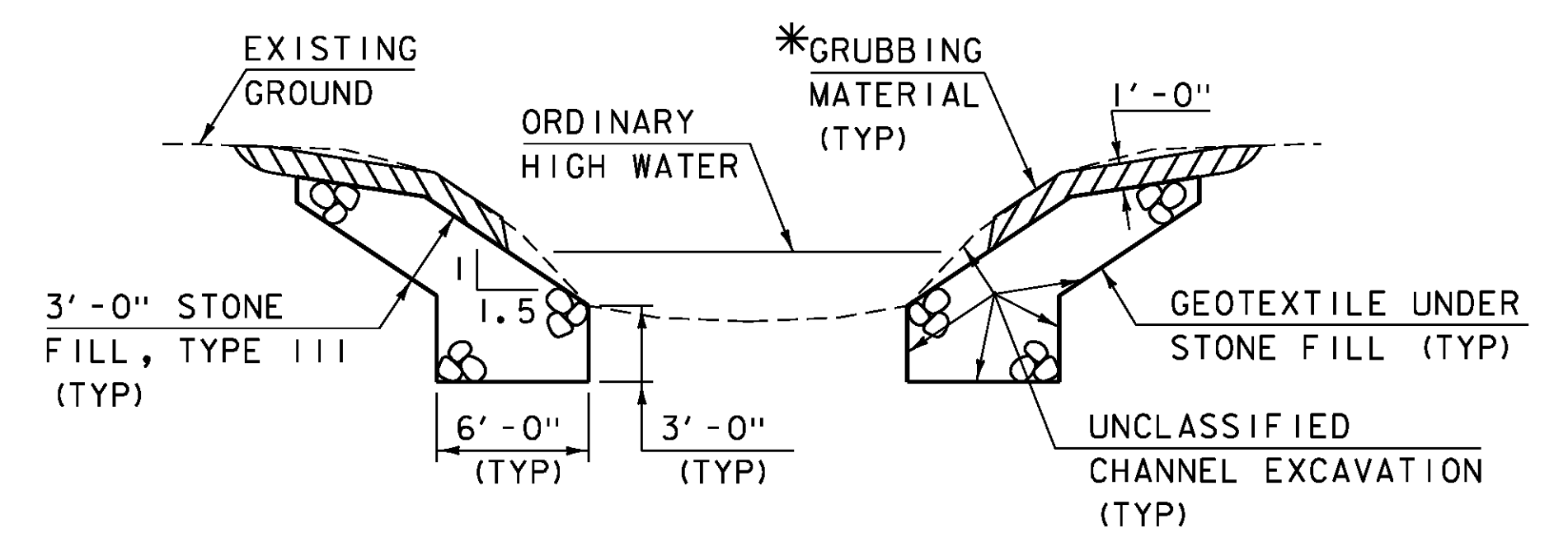
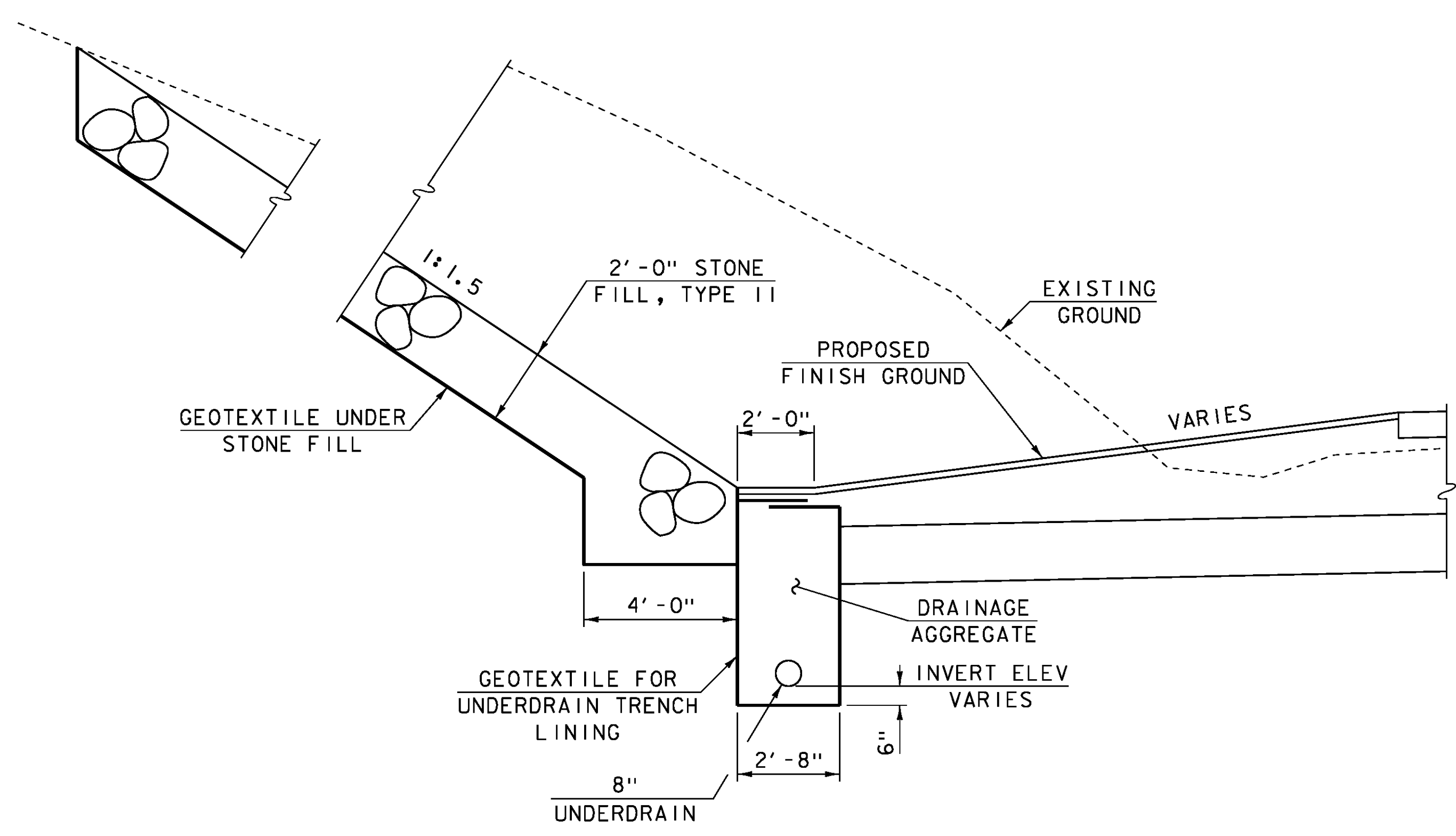


TYPICAL ABUTMENT SECTION
(NOT TO SCALE)

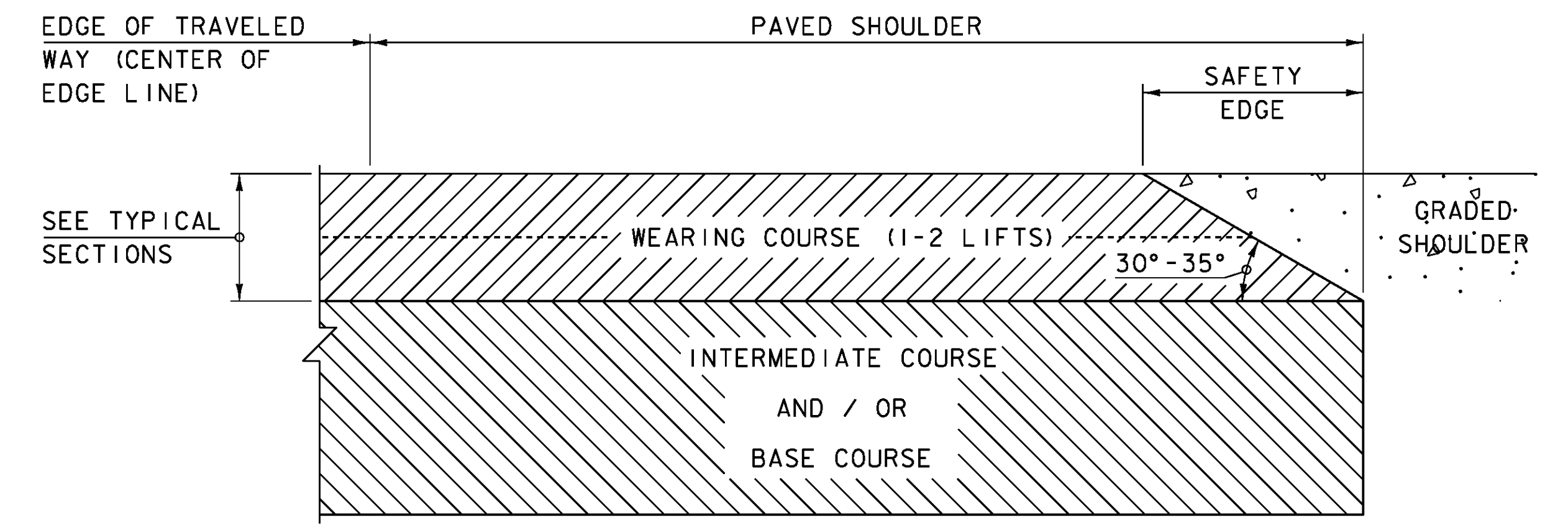


TYPICAL CHANNEL SECTION
(NOT TO SCALE)

*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.



BANK CUT AND UNDERDRAIN TYPICAL SECTION
(NOT TO SCALE)



SAFETY EDGE DETAIL
NOT TO SCALE

1. LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.
2. THE EDGE OF PAVEMENT SHALL BE FORMED IN SUCH A WAY THAT THE BITUMINOUS CONCRETE PAVEMENT IS EXTRUDED OR COMPRESSED TO FORM THE 30 TO 35 DEGREE ANGLE. DEVICES THAT SIMPLY STRIKE-OFF THE MIX WITHOUT PROVIDING ANY COMPACTIVE EFFORT WILL NOT BE ALLOWED.
3. THE PAVED SHOULDER EXTENDS FROM THE EDGE OF TRAVELED WAY TO THE EDGE OF THE WEARING COURSE, INCLUDING THE "SAFETY EDGE".

PROJECT NAME: JOHNSON	PLOT DATE: 10-JUN-2014
PROJECT NUMBER: BRF 030-2(26)	DRAWN BY: R. PELLETT
FILE NAME: s88bl93+yp.dgn	CHECKED BY: H. SALLS
PROJECT LEADER: C. CARLSON	SHEET 5 OF 69
DESIGNED BY: C. MOONEY	
TYPICAL SECTIONS (2)	