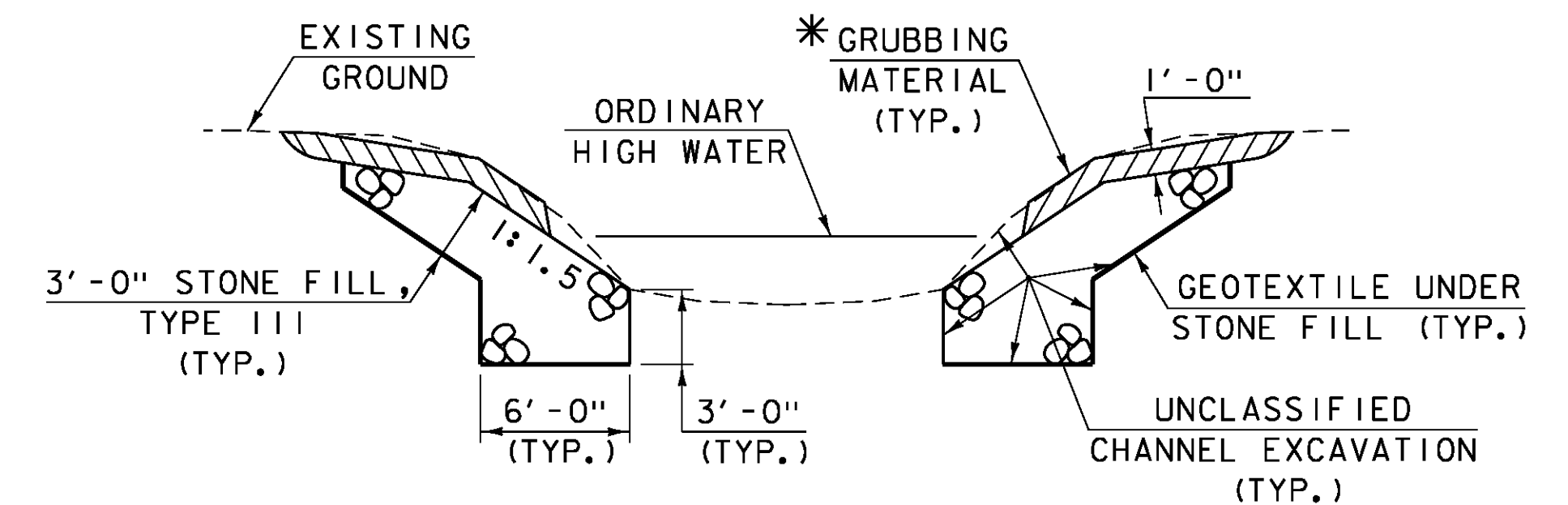


••BCP SHOULD BE READ AS BITUMINOUS CONCRETE PAVEMENT 1 1/2" TYPE IVS, OVER 1/2" TYPE IVS

BRIDGE 27 TYPICAL SECTION

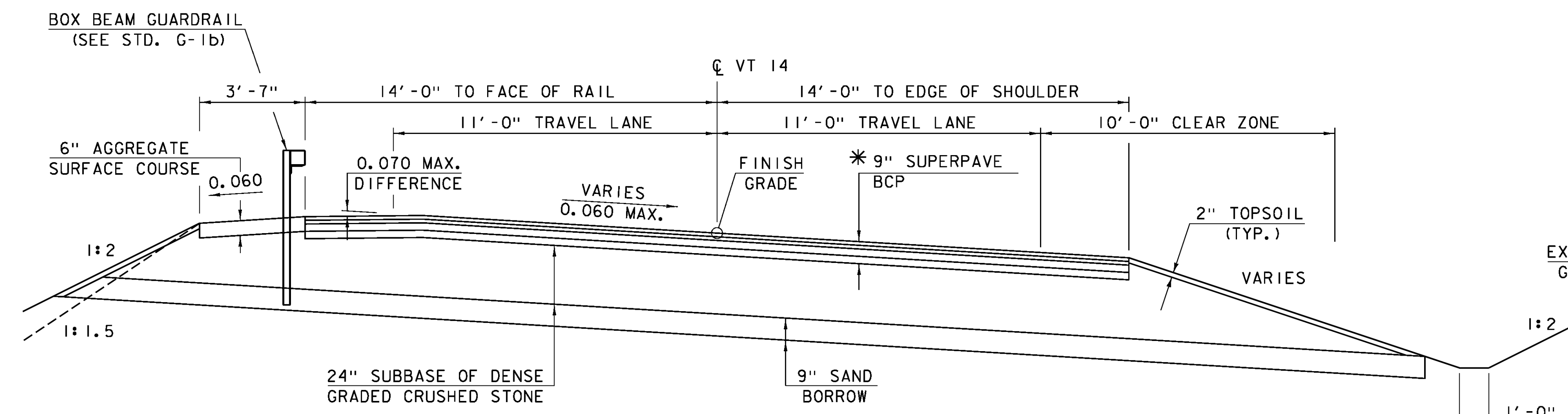
SCALE 1/2" = 1' 0"



CHANNEL TYPICAL SECTION

(NOT TO SCALE)

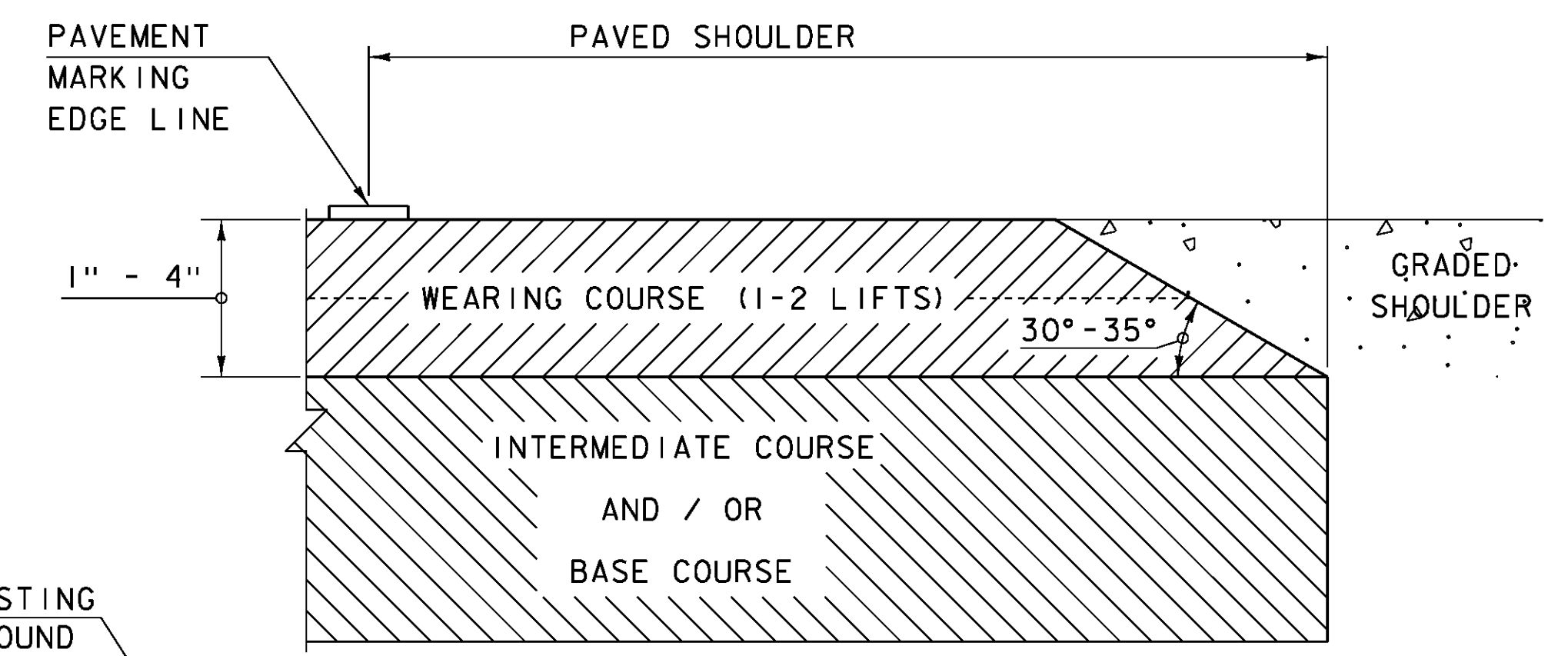
* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE.



VT 14 TYPICAL BANKED SECTION

SCALE 3/8" = 1' 0"

* BCP SHOULD BE READ AS BITUMINOUS CONCRETE PAVEMENT 1 1/2" TYPE IVS OVER 1 1/2" TYPE IVS OVER 3" TYPE IIS OVER 3" TYPE IIS



SAFETY EDGE DETAIL

NOT TO SCALE

- NOTES:
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.

MATERIAL TOLERANCES (IF USED ON PROJECT)	
SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- 1/4"
- AGGREGATE SURFACE COURSE	+/- 1/2"
SUBBASE	
- SAND BORROW	+/- 1"

PROJECT NAME: ROYALTON	PLOT DATE: 08-OCT-2013
PROJECT NUMBER: BRS 0147 (13)	DRAWN BY: D. PETERSON
FILE NAME: \BR 27\s86e055+typ.27.dgn	CHECKED BY: C. CARLSON
PROJECT LEADER: C. CARLSON	DESIGNED BY: D. PETERSON
BRIDGE 27 PROJECT TYPICAL SECTIONS (1) SHEET 14 OF 186	