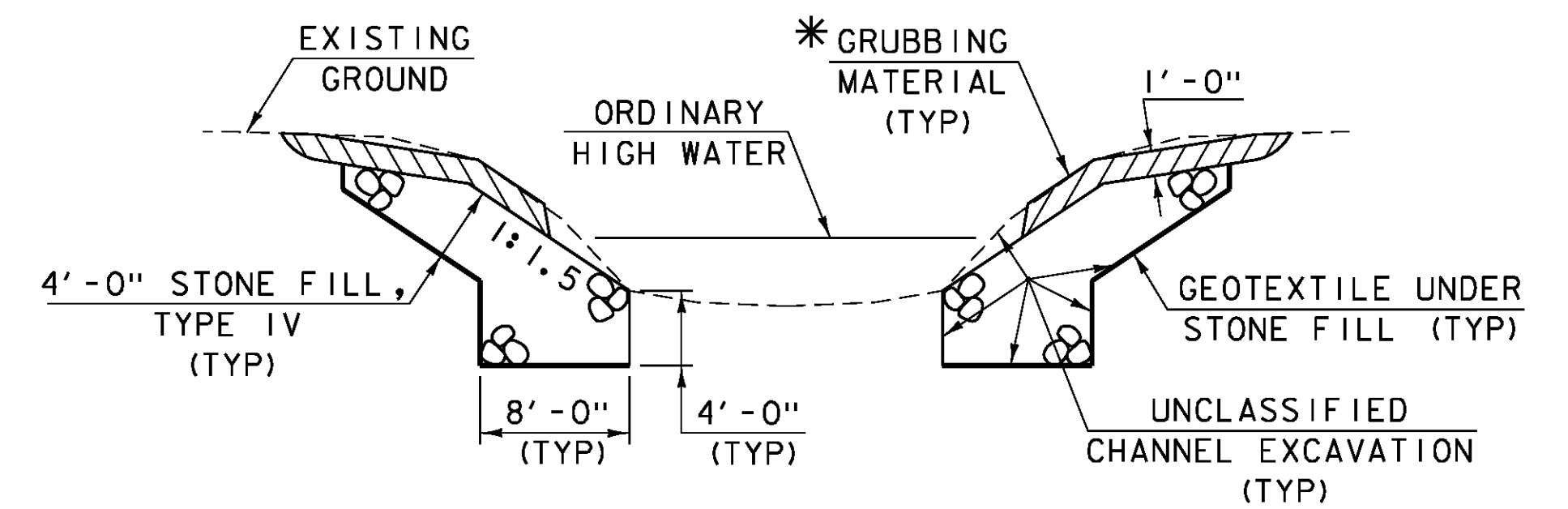


BRIDGE 28 TYPICAL SECTION

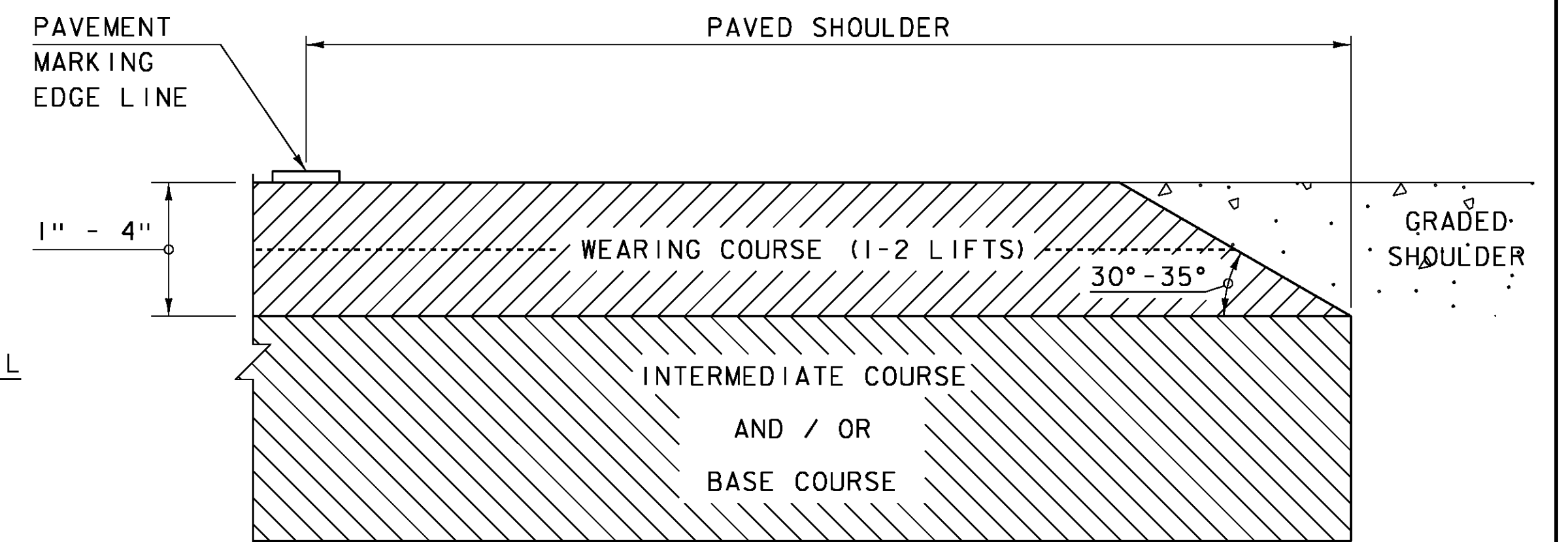
SCALE: 3/8" = 1'-0"

* 1 1/2" TYPE IVS OVER
1 1/2" TYPE IVS



CHANNEL TYPICAL SECTION
(NOT TO SCALE)

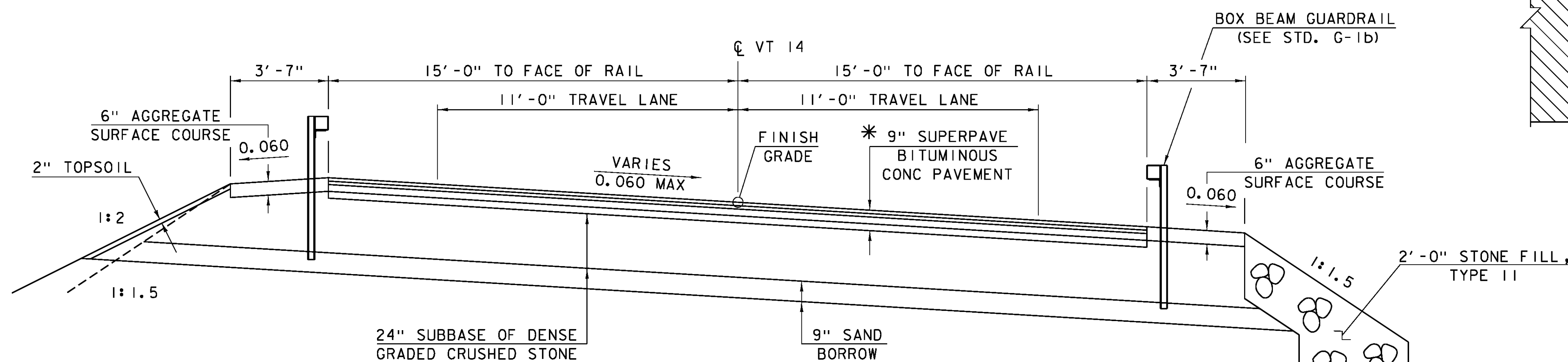
* GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE.



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.



VT 14 FULL BANK TYPICAL SECTION

SCALE: 3/8" = 1'-0"

* 1 1/2" TYPE IVS OVER
1 1/2" TYPE IVS OVER
3" TYPE IIS OVER
3" TYPE IIS

MATERIAL ITEM	TOLERANCE
PAVEMENT	± 1/4" TOTAL THICKNESS
AGGREGATE SURFACE COURSE	± 1/2"
BASE COURSE	± 1/2"
SUBBASE	± 1"
SAND BORROW	± 1"
GRANULAR BORROW	± 1"

PROJECT NAME: ROYALTON
PROJECT NUMBER: BRS 0147 (13)
FILE NAME: \BR 28\s86e055+typ.28.dgn PLOT DATE: 08-OCT-2013
PROJECT LEADER: C. CARLSON DRAWN BY: G. ROY
DESIGNED BY: D. PETERSON CHECKED BY: C. CARLSON
BRIDGE 28 PROJECT TYPICAL SECTIONS (1) SHEET 88 OF 186