

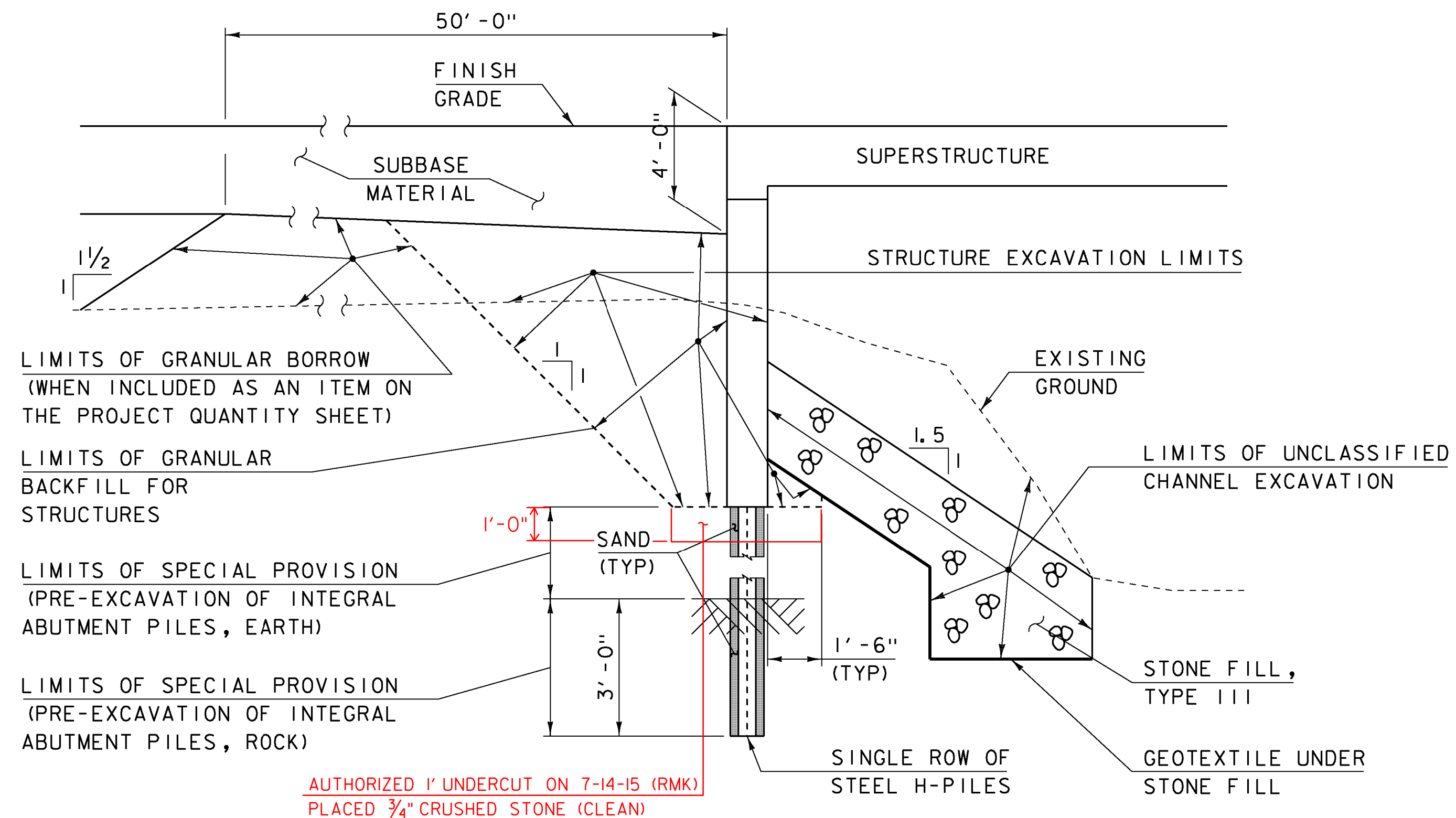
NOTE: AB *IP4 SHALLOW
ROCK SOCKET (2')
AUTHORIZED 7-14-15 (RMK)

NOTES:

- 1) WRAPPED MATERIAL BEHIND ABUTMENT SHALL REST ON BEDROCK AND BE PLACED IN LEVEL LIFTS. IF SLOPING BEDROCK IS ENCOUNTERED, LIFTS SHALL BE STEPPED AS NEEDED.
- 2) WRAPPED MATERIAL SHALL EXTEND A MINIMUM OF 1'-0" ABOVE THE BOTTOM OF ABUTMENT AND EXTEND THE FULL WIDTH OF THE ABUTMENT.

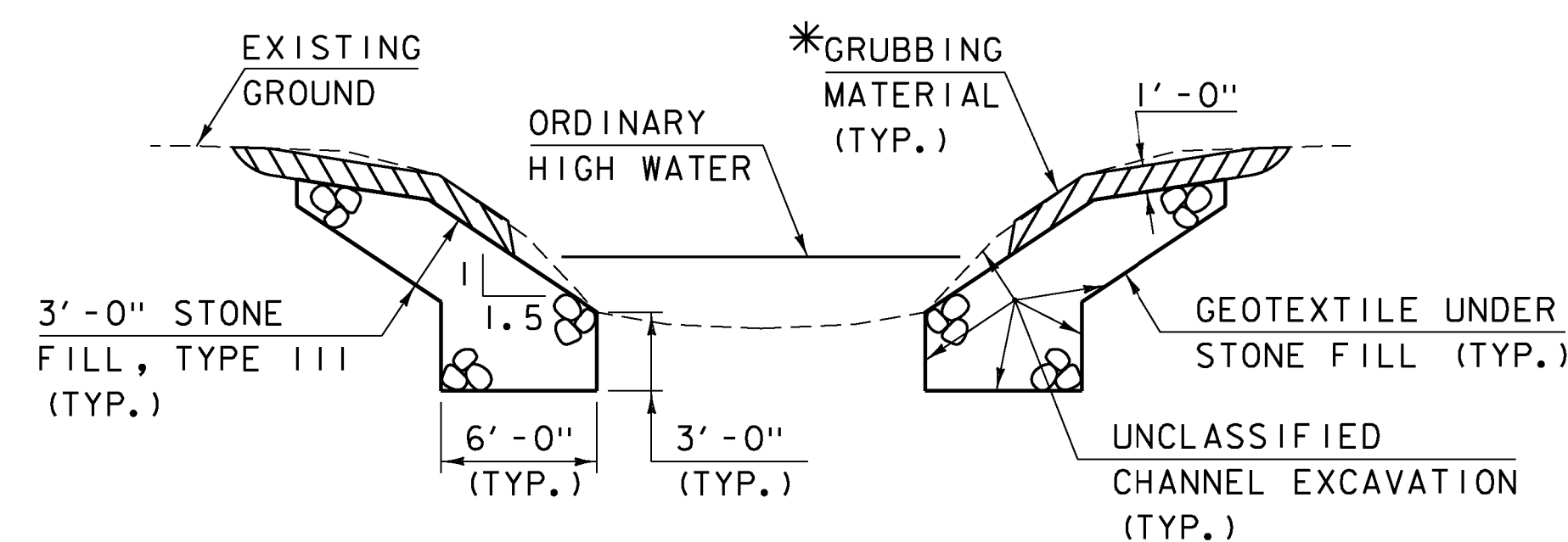
ABUTMENT 1 TYPICAL INTEGRAL ABUTMENT SECTION

(NOT TO SCALE)



ABUTMENT 2 TYPICAL INTEGRAL 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.

PROJECT NAME: FAIRFIELD	PLOT DATE: 10-SEP-2014
PROJECT NUMBER: BRO 1448(41)	DRAWN BY: K. FRIEDLAND
FILE NAME: sl2j170+yp.dgn	DESIGNED BY: R. KLINFELTER
PROJECT LEADER: R. YOUNG	CHECKED BY: J. SALVATORI
TYPICAL SECTIONS 2	SHEET 44 OF 69