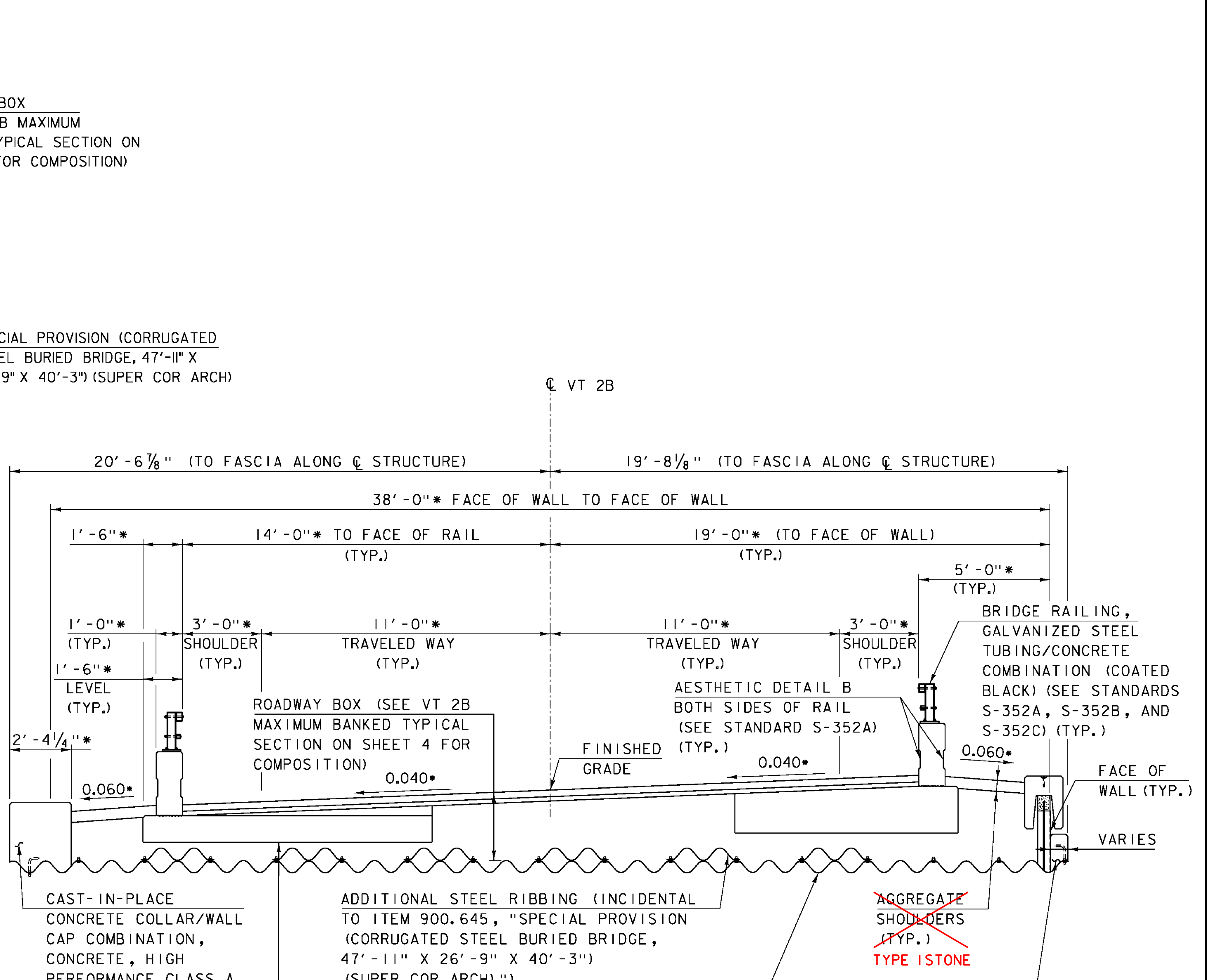


CORRUGATED STRUCTURAL STEEL PLATE ARCH TYPICAL SECTION
SCALE: 1/4" = 1'-0"

NOTES:

1. 2'-1" RAIL DEPTH INCLUDES ALLOWANCE FOR 18" OF BALLAST AND 7" OF RAIL SHOULD THE LVRR BE REACTIVATED.
2. SEE STRUCTURAL ELEMENTS NOTES ON SHEET 9 AND CORRUGATED STRUCTURAL STEEL PLATE BURIED BRIDGE SYSTEM NOTES AND VIST-A-WALL RETAINING WALL SYSTEM NOTES ON SHEET 10. ALL STRUCTURE DIMENSIONS WERE PROVIDED BY BIG R BRIDGE.
3. SEE SPREAD FOOTING, RAIL SUPPORT SLAB, AND WALL CAP INFORMATION IN PRECAST CONCRETE ELEMENTS NOTES ON SHEET 10.



TYPICAL LONGITUDINAL BRIDGE SECTION
SCALE: 3/8" = 1'-0"

* DIMENSIONS AND SLOPES GIVEN PERPENDICULAR TO ROADWAY CL

PROJECT NAME:	ST. JOHNSBURY	PLOT DATE:	10/26/2016
PROJECT NUMBER:	BF 7000(20)	DRAWN BY:	M.SMITH
FILE NAME:	86e048/cos/z86e048sub.dgn	DESIGNED BY:	A. GIRALDI
PROJECT LEADER:	J.BYATT	CHECKED BY:	S.BEAUMONT
TYPICAL BRIDGE SECTIONS SHEET		SHEET 3 OF 70	



CLD 14-0116 MODEL: SUBOI