

TYPICAL SECTIONS

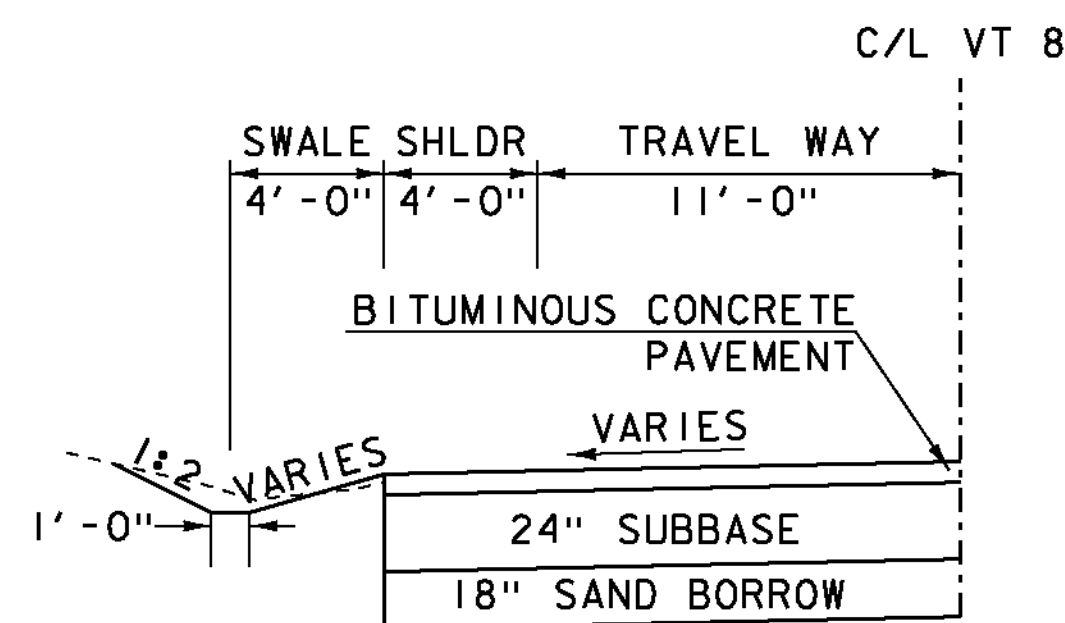
(THIS SHEET NOT TO SCALE)

1.50"	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)
2.50"	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)
2.50"	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IIS)
24.00"	SUBBASE OF DENSE GRADED CRUSHED STONE
18.00"	SAND BORROW

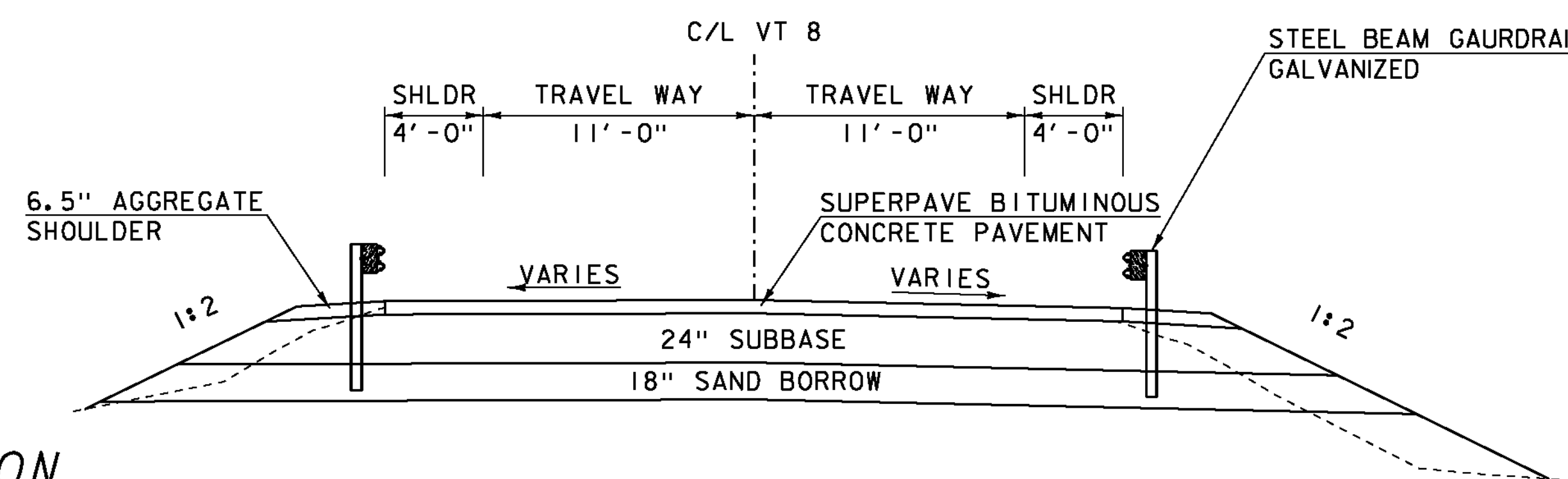
THICKNESS TOLERANCES		
PAVEMENT	1/4" +/-	TOTAL DEPTH
SUBBASE	1" +/-	TOTAL DEPTH
SAND	1" +/-	TOTAL DEPTH

GENERAL NOTES

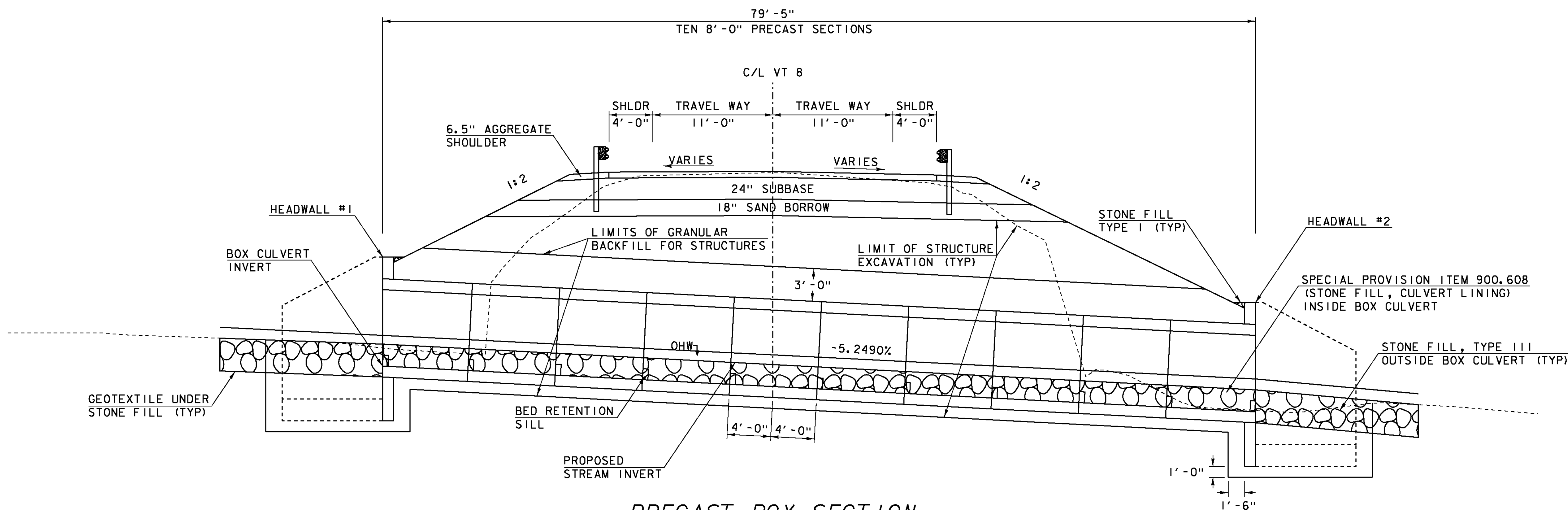
1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE AGENCY OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR CONSTRUCTION, DATED 2011, AND ITS LATEST REVISIONS, AND THE AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES, SEVENTEENTH EDITION, AND ITS LATEST REVISIONS.
2. EMBANKMENT MATERIAL SHALL BE PROPERLY COMPACTED IN ACCORDANCE WITH THE "2011 STANDARD SPECIFICATIONS FOR CONSTRUCTION."
3. DEPTH OF COVER FROM TOP OF BOX TO THE PAVEMENT FINAL GRADE AT THE ROADWAY CENTERLINE EQUALS 11.7 FEET.
4. BOX INVERT SURFACE SHALL BE CONSTRUCTED OF NATURAL STREAM BED MATERIAL.
5. AT MINIMUM 1 FOOT OF MATERIAL SHALL BE EXCAVATED BELOW THE BOTTOM OF THE BOX CULVERT AND FOOTINGS.
6. GRANULAR BACKFILL FOR STRUCTURES SHALL BE PLACED TO MINIMUM DEPTH OF 1 FOOT BELOW BOX CULVERT, 3 FEET ON TOP, AND 1.5 FEET ON THE SIDES OF THE BOX CULVERT.
7. ITEM 404.65 EMULSIFIED ASPHALT IS TO BE APPLIED AT A RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AND AT A RATE OF 0.08 GAL/SY ON ALL MILLED SURFACES, OR AS DIRECTED BY THE ENGINEER.



TYPICAL ROADWAY SWALE SECTION
 STA. 100+93.00 TO 100+60.00 LT
 NOT TO SCALE



TYPICAL ROADWAY SECTION
 NOT TO SCALE



PRECAST BOX SECTION
 NOT TO SCALE

PROJECT NAME:	SEARSBURG
PROJECT NUMBER:	STP SCR(7)
FILE NAME:	d:\0c198.typ.dgn
PROJECT LEADER:	K. UPMAL
DESIGNED BY:	B. MCADAMS
TYPICAL SECTIONS SHEET 1	
PLOT DATE:	27-FEB-2013
DRAWN BY:	B. MCADAMS
CHECKED BY:	A. KEMPTON
SHEET 4	OF 35