

TRAFFIC PHASE DESCRIPTION:

PHASE 1:

ALL TRAFFIC SHALL BE SHIFTED TO THE NORTHBOUND SHOULDER AND TRAVEL WAY OF VT 8. THE SOUTHBOUND SHOULDER AND TRAVEL WAY SHALL BE EXCAVATED AND GRADED TO A SUITABLE TEMPORARY TRAVEL WAY AT AN APPROXIMATE DEPTH OF 8.5' BELOW EXISTING GRADE ABOVE THE EXISTING BOX CULVERT. A TEMPORARY TRAFFIC SIGNAL SHALL BE USED TO ALTERNATE NORTH AND SOUTHBOUND TRAFFIC.

PHASE 2:

ALL TRAFFIC SHALL BE SHIFTED TO THE TEMPORARY TRAVEL WAY ON THE WESTERN SIDE OF VT 8 CONSTRUCTED DURING PHASE 1. DURING THIS PHASE, THE DOWNSTREAM END OF THE EXISTING CULVERT WILL BE REMOVED AND REPLACED WITH FIVE PRECAST CONCRETE BOX CULVERT SECTIONS. A TEMPORARY TRAVEL WAY SHALL ALSO BE CONSTRUCTED DURING THIS PHASE ON THE EASTERN SIDE OF VT 8 APPROXIMATELY 8' ABOVE THE PROPOSED BOX CULVERT. A TEMPORARY TRAFFIC SIGNAL SHALL BE USED TO ALTERNATE NORTH AND SOUTHBOUND TRAFFIC.

PHASE 3:

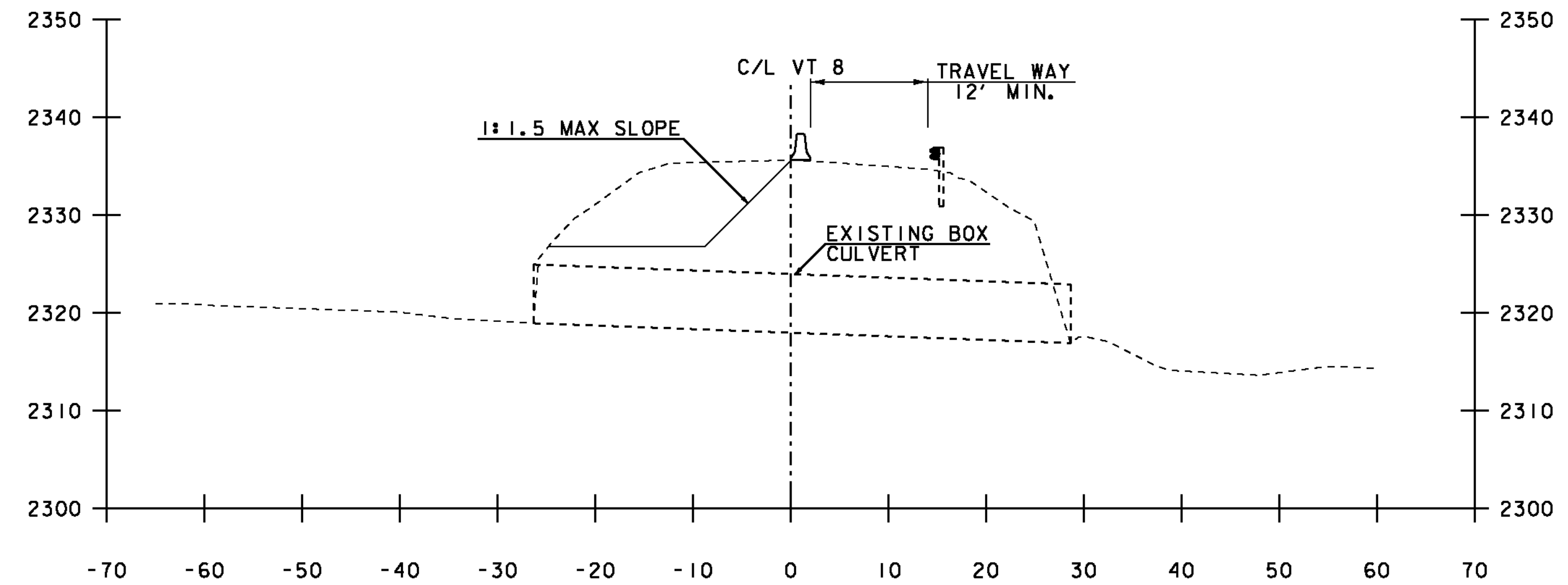
ALL TRAFFIC SHALL BE SHIFTED TO THE TEMPORARY TRAVEL WAY ON THE EASTERN SIDE OF VT 8 CONSTRUCTED DURING PHASE 2. DURING THIS PHASE, THE UPSTREAM END OF THE EXISTING CULVERT WILL BE REMOVED AND REPLACED WITH FIVE PRECAST CONCRETE BOX CULVERT SECTIONS. THE FINAL SOUTHBOUND SHOULDER AND TRAVEL WAY SHALL ALSO BE CONSTRUCTED TO FINISH GRADE DURING THIS PHASE.

PHASE 4:

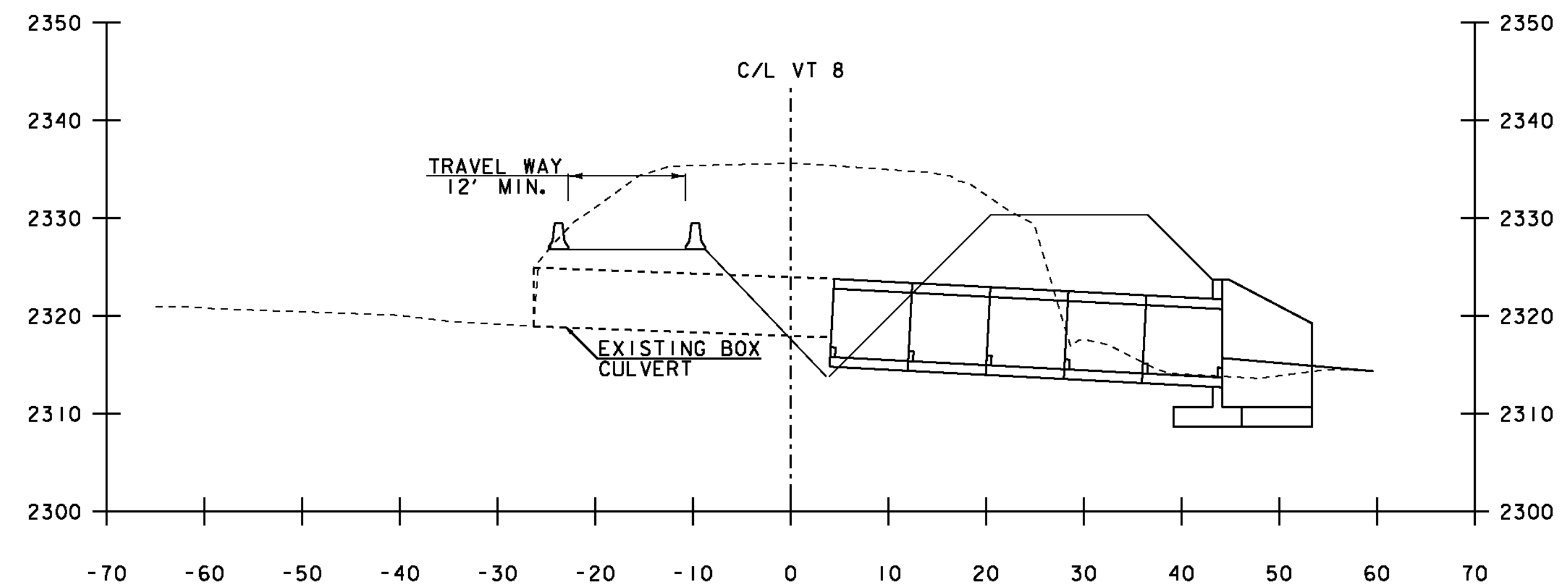
ALL TRAFFIC SHALL THEN BE SHIFTED TO THE SOUTHBOUND SHOULDER AND TRAVEL WAY WHILE THE NORTHBOUND SHOULDER AND TRAVEL WAY ARE CONSTRUCTED. A TEMPORARY TRAFFIC SIGNAL SHALL BE USED TO ALTERNATE NORTH AND SOUTHBOUND TRAFFIC.

TRAFFIC CONTROL NOTES:

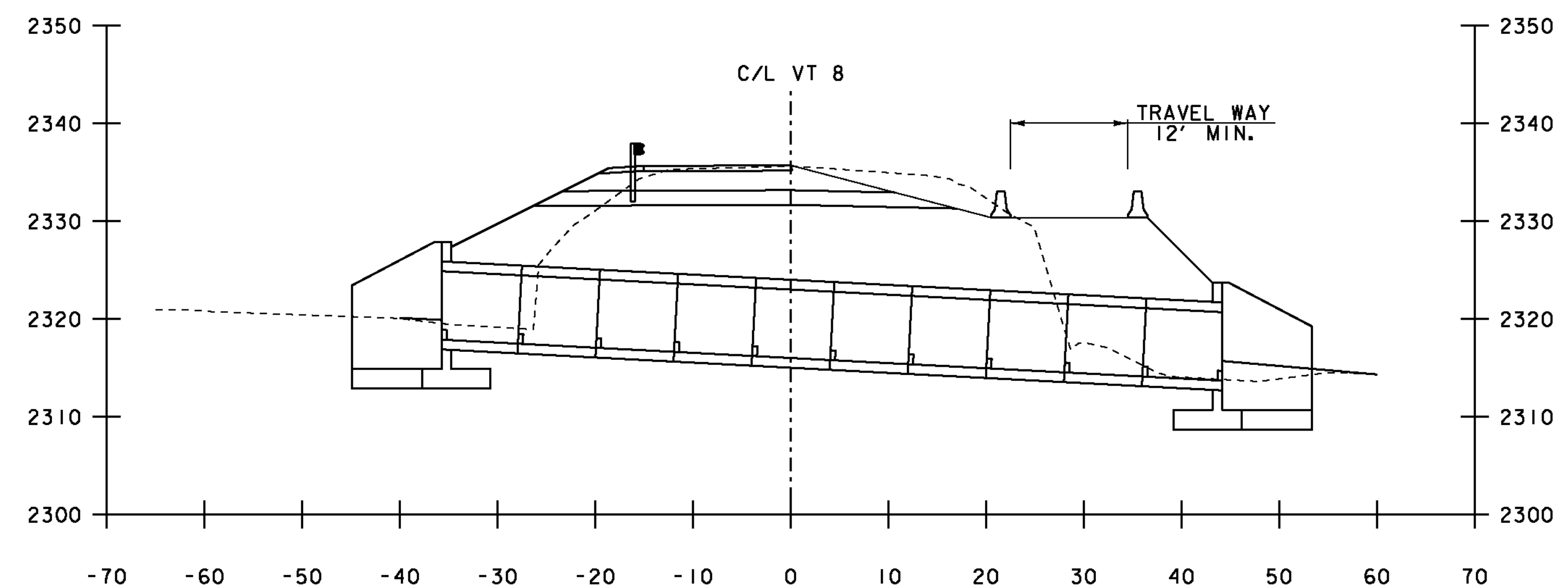
1. ANY TEMPORARY MEANS OF SUPPORTING EXCAVATION NECESSARY FOR THE INSTALLATION OF THE BOX STRUCTURE SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 204.25 STRUCTURE EXCAVATION, AND SHALL MEET THE REQUIREMENTS OF SECTION 204.
2. ANY EXCAVATION OR FILL NECESSARY TO MAINTAIN THE STREAM FLOW IN THE BROOK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.645 SPECIAL PROVISION (TEMPORARY RELOCATION OF STREAM).
3. ANY TEMPORARY EXCAVATION AND FILL NECESSARY TO MAINTAIN TRAFFIC SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE).
4. ANY USE OF FLAGGERS SHALL BE PAID UNDER ITEM 630.15 FLAGGERS.
5. ANY TEMPORARY TRAVEL WAY AND SHOULDERS UTILIZED TO MAINTAIN TRAFFIC DURING CONSTRUCTION SHALL BE PAVED WITH A MINIMUM OF 3" OF PAVEMENT AND MEET THE MATERIAL REQUIREMENTS OF SUBSECTION 528.04 (a). PAYMENT FOR PLACING AND REMOVING ANY TEMPORARY PAVEMENT WILL BE INCLUDED IN THE UNIT PRICE BID FOR CONTRACT ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL ALL-INCLUSIVE).
6. AT LEAST ONE LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES.
7. THE MINIMUM LANE WIDTH OF ANY TEMPORARY ROADWAY SHALL BE 10 FEET AND THE MINIMUM SHOULDER WIDTH SHALL BE 1 FOOT ON EACH SIDE FOR A TOTAL MINIMUM TRAVEL WIDTH OF 12 FEET.
8. NO ADDITIONAL ACCOMMODATIONS NEED TO BE MADE FOR PEDESTRIAN AND BICYCLE TRAFFIC.
9. IF SIGNALS ARE INCLUDED IN THE TRAFFIC CONTROL PLAN, THE PROPOSED SIGNAL SEQUENCES SHALL BE INCLUDED IN THE SUBMITTAL. PER SUBSECTION 104.04 (b) THE MAXIMUM PERMISSIBLE QUEUE TIME FOR A SINGLE VEHICLE SHALL BE 10 MINUTES. IF THE QUEUE TIME EXCEEDS 10 MINUTES, THEN THE SIGNAL SEQUENCES SHALL BE MODIFIED TO RECTIFY THE SITUATION. PAYMENT FOR TEMPORARY TRAFFIC SIGNAL SYSTEM SHALL BE MADE UNDER ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE).
10. ANY DISTURBED VEGETATION WITHIN OR OUTSIDE THE CONSTRUCTION LIMITS SHOWN ON THE PLANS WHICH ARE DISTURBED IN ORDER TO MAINTAIN TRAFFIC IN CONJUNCTION WITH THIS PLAN OR ANY OTHER PLAN, SHALL BE RE-ESTABLISHED TO THE SATISFACTION OF THE ENGINEER. PAYMENT WILL BE CONSIDERED INCIDENTAL TO ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE).
11. ANY TEMPORARY EXCAVATIONS AND FILLS NECESSARY TO MAINTAIN TRAFFIC OUTSIDE THE CONSTRUCTION LIMITS SHOWN ON THE PLANS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION. THIS RESTORATION SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE).
12. ACCESS TO ALL EXISTING DRIVES SHALL BE MAINTAINED AT ALL TIMES DURING ALL PHASES OF CONSTRUCTION.
13. INSTALLATION OF NECESSARY SIGNS SHALL NOT BLOCK ANY EXISTING TRAFFIC CONTROL SIGN ASSEMBLIES. THE CONTRACTOR SHALL ATTEMPT TO MAINTAIN AT LEAST 200 FEET BETWEEN SIGN ASSEMBLIES.
14. THE CONTRACTOR SHALL CONTACT DIG SAFE AT 1-888-344-7233 PRIOR TO BREAKING GROUND TO INSTALL ANY SIGN POSTS.
15. ALL SIGNS THAT ARE 36" X 36" OR LARGER SHALL BE MOUNTED ON TWO POSTS.
16. IF CONSTRUCTION CONTINUES INTO WINTER MONTHS ALL TEMPORARY TRAVEL WAYS SHALL HAVE A MINIMUM WIDTH OF 14 FEET.
17. ALL TEMPORARY PAVEMENT MARKINGS AND REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE CONSIDERED INCIDENTAL TO ITEM 900.645 SPECIAL PROVISION (TRAFFIC CONTROL, ALL-INCLUSIVE).
18. ALL SIGN PACKAGES SHALL CONFORM TO THE 2009 MUTCD OR ITS LATEST REVISION.



PHASE 1



PHASE 2



PHASE 3

PROJECT NAME:	SEARSBURG	FILE NAME:	d:\0c198_fc.dgn	PLOT DATE:	27-FEB-2013
PROJECT NUMBER:	STP SCR(7)	PROJECT LEADER:	K. UPMAL	DRAWN BY:	B. MCADAMS
		DESIGNED BY:	B. MCADAMS	CHECKED BY:	A. KEMPTON
		TRAFFIC CONTROL - TYPICAL SECTIONS		SHEET	17 OF 35