

PHASE I-A NOTES:

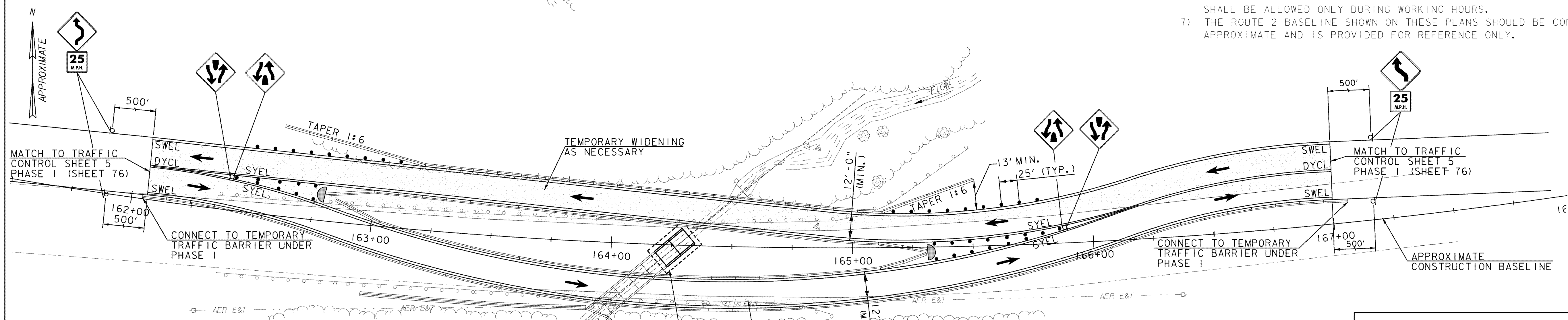
- 1) LOWER EXISTING ROADWAY PROFILE TO 1246.0 AT CULVERT.
- 2) REMOVE GUARDRAIL AS REQUIRED.
- 3) CONFIGURE TEMPORARY ROADWAY AS INDICATED AND MAINTAIN ONE 11'-0" LANE OF TRAFFIC FOR EACH DIRECTION.
- 4) INSTALL AND MAINTAIN TEMPORARY TRAFFIC BARRIERS AND SIGNS.
- 5) PERFORM STRUCTURAL EXCAVATION TO INSTALL PRECAST BOX CULVERT UNITS AND M.S.E. WALL. IF TEMPORARY EARTH SUPPORT IS USED, THE CONTRACTOR SHALL DESIGN ALL OF THE TEMPORARY EARTH SUPPORT SYSTEMS NECESSARY FOR CULVERT INSTALLATION AND SUBMIT CONSTRUCTION DRAWINGS FOR ENGINEER'S APPROVAL IN ACCORDANCE WITH SECTION 505. PAYMENT SHALL BE CONSIDERED INCIDENTAL TO CONTRACT ITEM 204.25 STRUCTURE EXCAVATION.
- 6) INSTALL PRECAST BOX CULVERT UNITS AND INSTALL MSE WALL TO EL. 1246.0 +/-.

PLAN - PHASE I-A

NOTE: TAPERS ARE NOT SHOWN TO SCALE

CULVERT INSTALLATION CONSTRUCTION SEQUENCES AND NOTES

- 1) THESE TRAFFIC MAINTENANCE PLANS ARE SPECIFIC TO THE PROPOSED CULVERT INSTALLATION AS INDICATED HEREON. REFER TO OVERALL TRAFFIC MAINTENANCE PLANS FOR ADDITIONAL REQUIREMENTS AND BASIS OF PAYMENT.
- 2) THE CONTRACTOR MAY SUBMIT AN ALTERNATIVE CONSTRUCTION PHASING METHOD FOR MAINTAINING ONE LANE OF TRAFFIC FOR EACH DIRECTION ON ROUTE 2 FOR ENGINEER'S APPROVAL. NO EXTRA PAYMENT WILL BE MADE ON THE ALTERNATIVE METHOD.
- 3) THE HORIZONTAL ALIGNMENT AND PROFILE SHALL BE DESIGNED TO ACCOMMODATE A 25 MPH DESIGN SPEED.
- 4) TYPICAL DETOUR ROAD SECTION SHALL CONSIST OF 4" OF BITUMINOUS CONCRETE PAVEMENT PLACED IN TWO EQUAL LIFTS OVER 18" SUBBASE OF DENSE GRADED CRUSHED STONE.
- 5) ALL TEMPORARY EARTH SUPPORT SYSTEMS SHALL BE APPROVED BY THE ENGINEER.
- 6) ONE LANE ALTERNATING TRAFFIC MAY BE USED UPON APPROVAL OF THE ENGINEER TO FACILITATE THE WORK. ONE LANE ALTERNATING TRAFFIC SHALL BE ALLOWED ONLY DURING WORKING HOURS.
- 7) THE ROUTE 2 BASELINE SHOWN ON THESE PLANS SHOULD BE CONSIDERED APPROXIMATE AND IS PROVIDED FOR REFERENCE ONLY.



LEGEND

- TEMPORARY TRAFFIC BARRIER
- REFLECTORIZED PLASTIC DRUM
- TRAFFIC FLOW
- SOLID WHITE EDGE LINE
- SOLID YELLOW EDGE LINE
- DOUBLE YELLOW CENTER LINE
- TRAFFIC SIGN
- ENERGY ABSORPTION ATTENUATOR

PLAN - PHASE I-B

NOTE: TAPERS ARE NOT SHOWN TO SCALE

SCALE 1" = 20'-0"
20 0 20

PHASE I-B NOTES:

- 1) CONSTRUCT TEMPORARY ROADWAY ON SOUTH SIDE AND MAINTAIN 12'-0" TRAFFIC LANES ON EITHER SIDE OF CONSTRUCTION.
- 2) MAINTAIN ELEVATION 1246.0 +/- ON EACH SIDE OF CONSTRUCTION.
- 3) INSTALL AND MAINTAIN TEMPORARY TRAFFIC BARRIERS, SIGNS, AND ATTENUATORS.
- 4) PERFORM STRUCTURAL EXCAVATION. SEE ABOVE FOR ADDITIONAL NOTES.
- 5) INSTALL PRECAST BOX CULVERT UNITS.

STATE OF VERMONT AGENCY OF TRANSPORTATION			
Town Of	CABOT-DANVILLE	Bridge No.	85
Highway No.	U.S. ROUTE 2	Log Sta.	
		Surv. Sta.	164+27
U.S. ROUTE 2 OVER EXISTING STREAM			
TRAFFIC MAINTENANCE PLAN I			
Designed By	WCW	Drawn By	WCW
Checked By	Date	Bridge Design Supervisor	Date
ECA	09/22/2010	SMV	09/20/2010
PROJECT	CABOT-DANVILLE	PROJECT NO.	F 028-3(26)
I.G.C. Info.	PRINTED: 10/25/2010		
Bridge Sheet No.	BRI04	Sheet	104 of 250