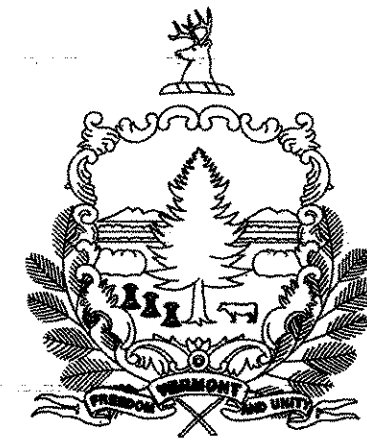


INDEX OF SHEETS

- 1. TITLE SHEET
- 2.-3. PROJECT TYPICAL SHEETS
- 4.-5. QUANTITY SHEETS
- 6. ITEM DETAIL SUMMARY SHEETS
- 7. DITCH CLEANING DETAIL SHEET
- 8.-19. LAYOUT SHEETS
- 20.-25. SIGN SUMMARY SHEETS
- 26. TERMINAL CONNECTOR DETAIL
- 27. REDUCED POST SPACING DETAIL
- 28. CONSTRUCTION APPROACH SIGNING SHEET

STATE OF VERMONT AGENCY OF TRANSPORTATION

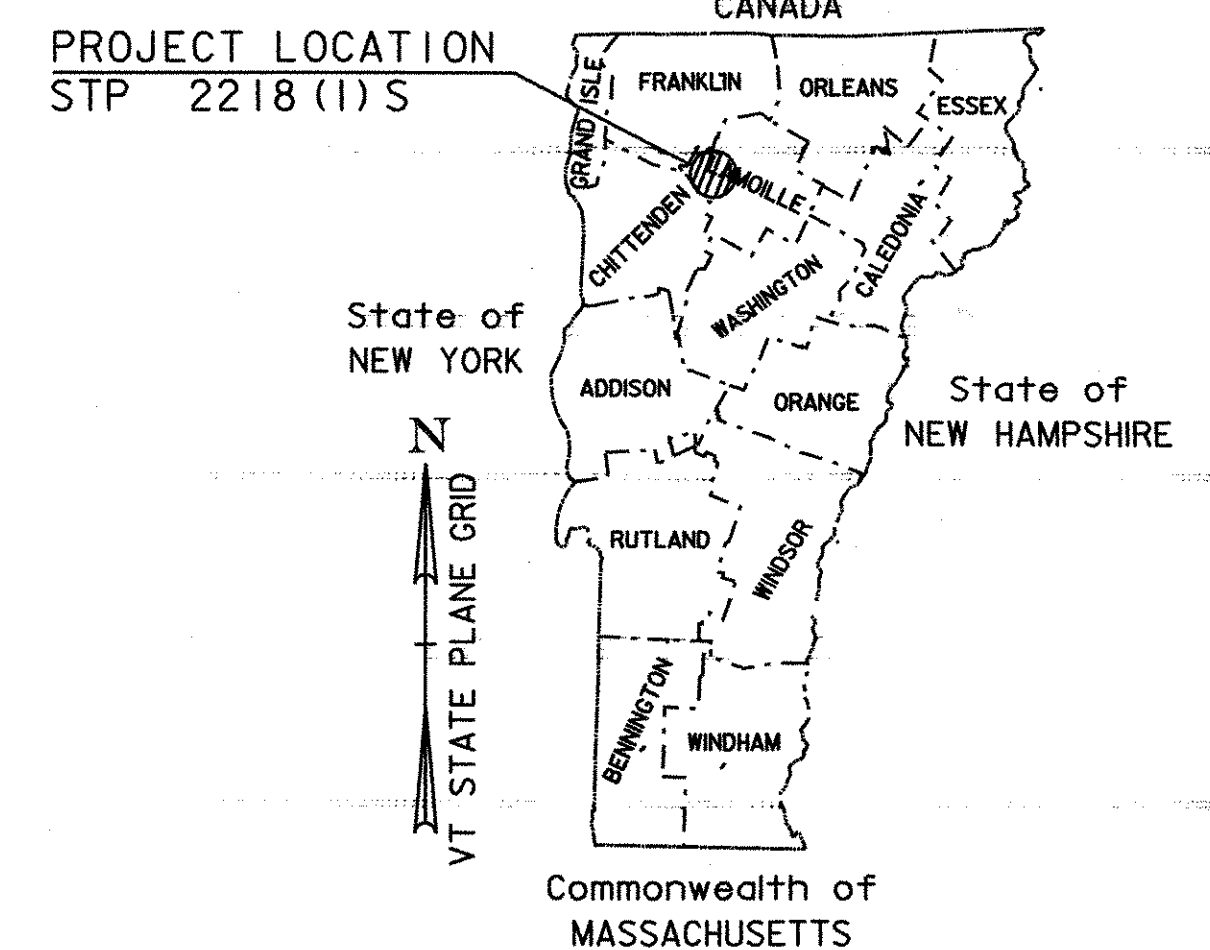


PROPOSED IMPROVEMENT TOWN OF CAMBRIDGE COUNTY OF LAMOILLE VT ROUTE 108

BEGINNING AT STATION 3+513.198 (MM 2.183) IN THE TOWN OF CAMBRIDGE, AND EXTENDING NORTHERLY ALONG VT RTE 108 FOR A DISTANCE OF 11,070.677 METERS (6.879 MILES) TO STATION 14+583.875 (MM 9.062). ALSO INCLUDED IS ALL OF THE VT 108 APPROACH FROM STATION 0+000.000 (MM 0.000) TO STATION 0+439.351 (MM 0.273).

LENGTH OF ROADWAY 11,510.028 m (7.152 MILES)
LENGTH OF PROJECT 11,510.028 m (7.152 MILES)

WORK TO BE PERFORMED ON THIS PROJECT INCLUDES RESURFACING WITH A SHIM/LEVELING COURSE AND WEARING COURSE, COLD PLANING, NEW PAVEMENT MARKINGS, DRAINAGE IMPROVEMENTS, GUARDRAIL IMPROVEMENTS AND INCIDENTAL ITEMS.



TRAFFIC DATA

VT. ROUTE 108 (MM 2.183 TO MM 5.840)
2005 ADT = 3,500
2005 DHV = 1,000
2015 ADT = 4,000
2015 DHV = 1,200

2005 ~ 2015 CUM. ESALS = 478,000
2005 ~ 2025 CUM. ESALS = 1,147,000

VT. ROUTE 108 (MM 5.840 TO MM 8.740)
2005 ADT = 4,600
2005 DHV = 1,400
2015 ADT = 5,300
2015 DHV = 1,600

2005 ~ 2015 CUM. ESALS = 406,000
2005 ~ 2025 CUM. ESALS = 1,003,000

VT. ROUTE 108 APPROACH (MM 0.000 TO END OF PROJECT)
2005 ADT = 2,200
2005 DHV = 410
2015 ADT = 2,500
2015 DHV = 450

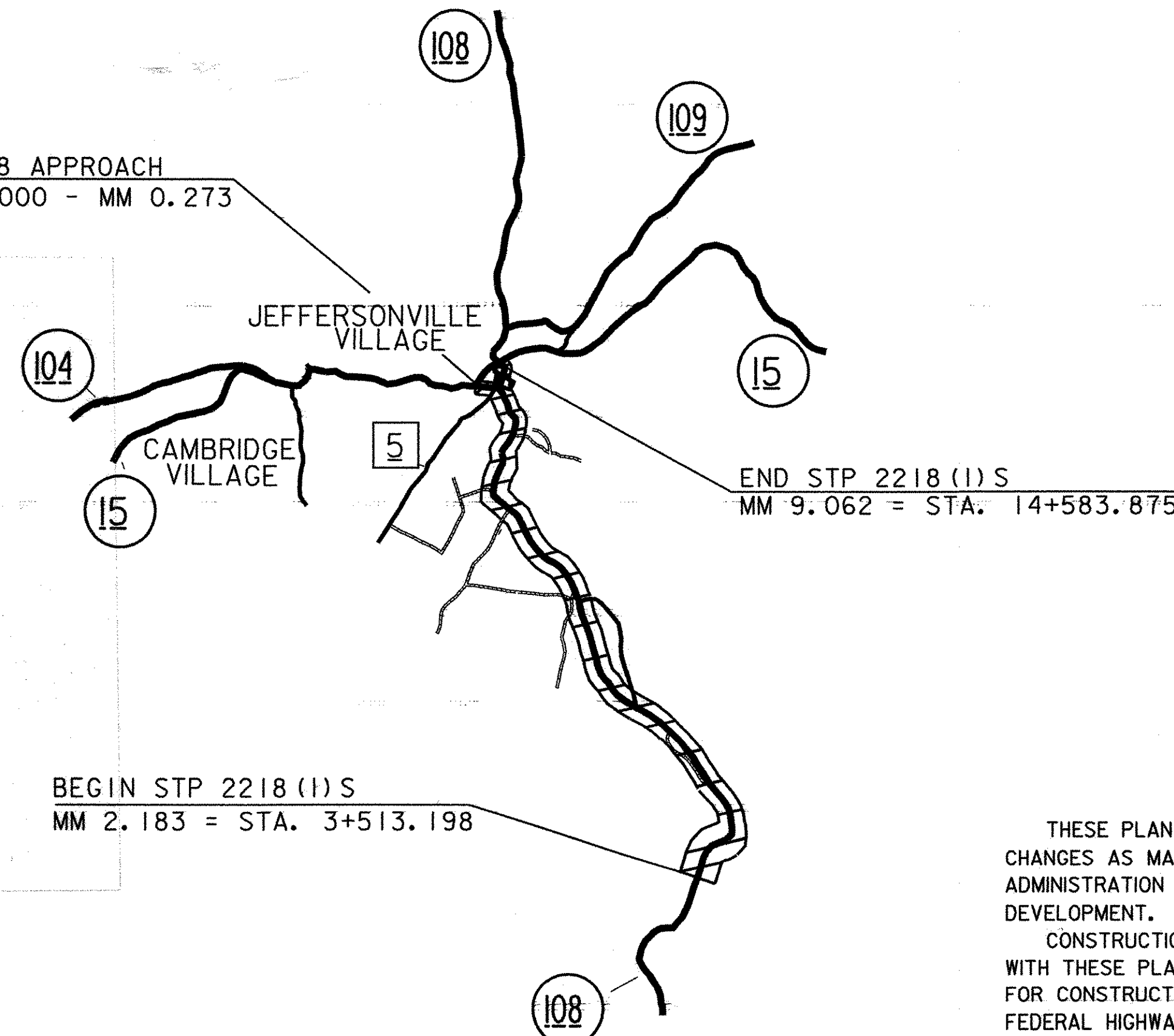
2005 ~ 2015 CUM. ESALS = 224,000
2005 ~ 2025 CUM. ESALS = 542,000

UNLESS OTHERWISE NOTED, ALL DRAWINGS AND DETAILS OF THE PROJECT PLANS ARE NOT TO SCALE.

RIGHT OF WAY LIMITS, IF APPLICABLE, ARE PROVIDED SOLELY FOR THE CONVENIENCE OF THE STATE AND ITS CONTRACTOR DURING THE COURSE OF THIS PAVING PROJECT. ANY REFERENCES TO OFFSETS ON THESE PLANS ARE APPROXIMATE AND SHOULD NOT BE RELIED UPON FOR ANY OTHER PURPOSES.

VAOT STANDARDS		
C-1M	TREATED TIMBER CURB	01-03-00
E-100AM	SIDE ROAD CONSTRUCTION APPROACH SIGNS	03-01-04
E-100M	CONSTRUCTION APPROACH SIGNS	03-01-04
E-101M	CONSTRUCTION SIGN DETAILS	05-30-03
E-102AM	CONSTRUCTION SIGN DETAILS	06-13-97
E-102M	CONSTRUCTION SIGN DETAILS	06-30-03
E-106M	TRAFFIC CONTROL-MISCELLANEOUS DETAILS	03-01-04
E-108M	CONSTRUCTION ZONE LONGITUDINAL DROP OFFS	06-13-97
E-121M	STANDARD SIGN PLACEMENT CONVENTIONAL ROAD	06-13-97
E-138M	REFERENCE PLAQUE DETAILS STATE AND TOWN HIGHWAYS	05-30-03
E-141M	REGULATORY SIGN DETAILS	06-13-97
E-143M	REGULATORY SIGN DETAILS	06-13-97
E-150M	WARNING SIGN DETAILS	06-13-97
E-152M	WARNING SIGN DETAILS	06-13-97
E-153M	WARNING SIGN DETAILS	06-13-97
E-160M	FLANGED CHANNEL SIGN POST	06-13-97
E-164M	SQUARE STEEL SIGN POST	06-13-97
E-191M	PAVEMENT MARKING DETAILS	02-01-99
E-193M	PAVEMENT MARKING DETAILS	06-13-97
G-1DM	STEEL BEAM GUARD RAIL (40 MPH & LESS)	01-03-00
G-1M	STEEL BEAM GUARD RAIL (50 MPH & OVER)	01-03-00
G-4M	YIELDING MARKER POSTS	06-13-97
G-19M	GENERIC GRADING PLANS FOR GUARD RAIL END TERMINALS	11-15-02
SB-R6-82M	BRIDGE RAILING - HEAVY DUTY STEEL BEAM	07-10-97

VT 108 APPROACH
MM 0.000 - MM 0.273



RECORD PLANS	
CONTRACTOR:	WHITCOMB CONSTRUCTION CORP. - WALPOLE, NH
RESIDENT ENGINEER:	JEFF COTA
CONSTRUCTION BEGAN:	AUGUST 17, 2004
CONSTRUCTION COMPLETE:	OCTOBER 29, 2004
RECORD PLANS BY:	K. LOCKE & E. FOSTER
I HEREBY CERTIFY THAT ALL THE CONSTRUCTION REQUIRED BY THIS SET OF DRAWINGS HAS BEEN ACCOMPLISHED AS INDICATED HEREIN.	
BY:	<i>[Signature]</i> RESIDENT ENGINEER
DATE:	Jan 17, 06
NOTE: Any further information concerning final quantities, amounts or other details relative to this project may be found at Central Files in the electronic archives.	

SURVEYED BY :	
SURVEYED DATE :	
DATUM	
VERTICAL	N/A
HORIZONTAL	N/A

CONVENTIONAL SYMBOLS	
COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
FENCE LINE	
STONE WALL	
TRAVELED WAY	
GUARD RAIL	
RAILROAD	
SURVEY LINE	
CULVERT	
POWER POLE	
TELEPHONE POLE	
TREES	
CONTROL OF ACCESS	
PROPERTY LINE	
R.O.W. TAKING LINE	
SLOPE RIGHTS	
TOP OF CUT	
TOE OF SLOPE	

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.



UNLESS NOTED OTHERWISE
STATIONS ARE IN KILOMETERS
ELEVATIONS ARE IN METERS
DIMENSIONS ARE IN MILLIMETERS

DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATOR	
APPROVED _____	DATE _____
DIRECTOR OF PROGRAM DEVELOPMENT	
APPROVED <i>[Signature]</i>	DATE 5/11/04
PROJECT MANAGER : WOOLAVER	
PROJECT NAME : CAMBRIDGE	
PROJECT NUMBER: C-STP 2218 (1) S	
SHEET 1 OF 28 SHEETS	