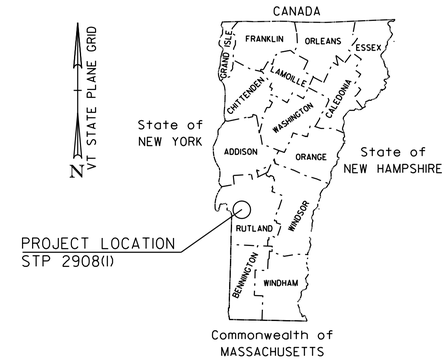
STATE OF VERMONT
AGENCY OF TRANSPORTATION

INDEX OF SHEETS
SEE SHEET 2

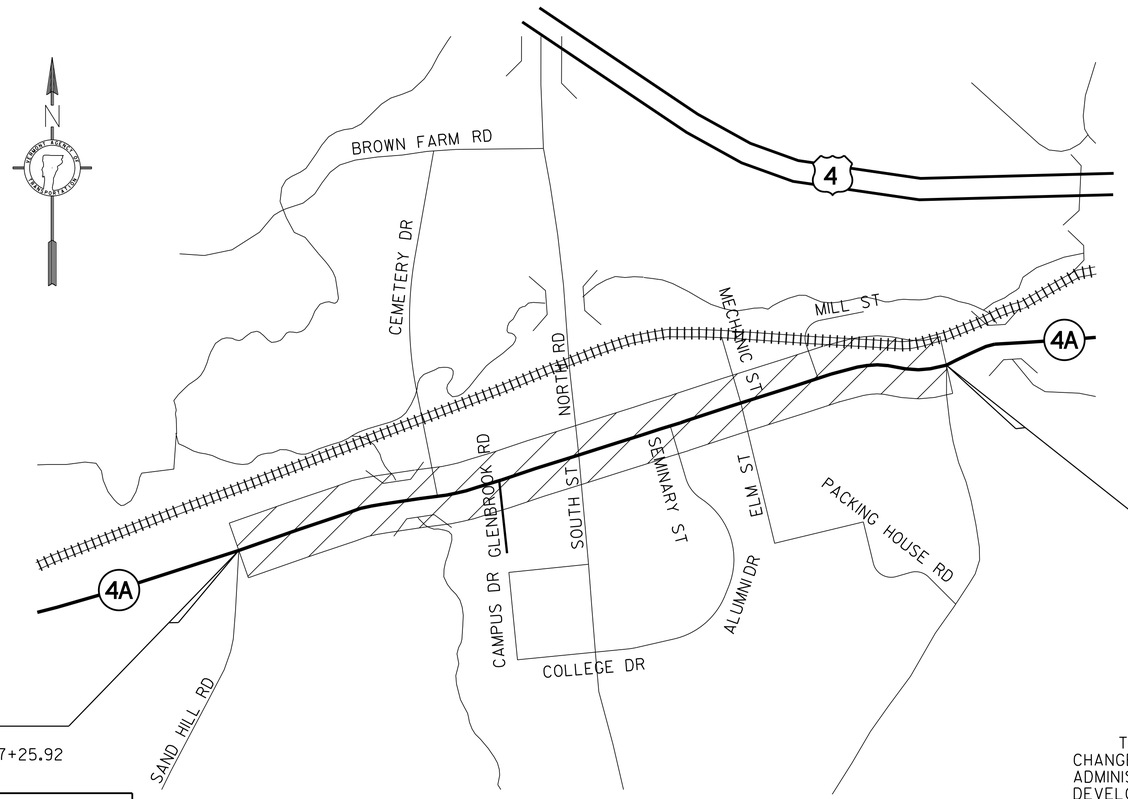


PROPOSED IMPROVEMENT
TOWN OF CASTLETON
CLASS I TOWN HIGHWAY
COUNTY OF RUTLAND
VT. ROUTE 4A

BEGINNING IN TOWN OF CASTLETON ON VT. ROUTE 4A AT MILE MARKER 2.789 = STA 147+25.92 AND EXTENDING EASTERLY FOR A DISTANCE OF 5623.20 FEET (1.065 MILES) TO A POINT IN THE TOWN OF CASTLETON AT MILE MARKER 3.854 = STA 203+49.12

LENGTH OF ROADWAY 5623.20 FT (1.065 MILES)
LENGTH OF PROJECT 5623.20 FT (1.065 MILES)

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES COLD PLANING AND RESURFACING OF THE EXISTING HIGHWAY WITH A SHIM/LEVELING COURSE AND WEARING COURSE, NEW PAVEMENT MARKINGS, DRAINAGE IMPROVEMENTS, SIDEWALK RAMPS, NEW SIGNS AND INCIDENTAL ITEMS.



BITUMINOUS CONCRETE SUPERPAVE MIXTURE DESIGN CRITERIA	
DESIGN LANE/DESIGN LIFE ESAL	58-28
DESIGN NUMBER OF GYRATIONS	65
PERFORMANCE GRADE ASPHALT BINDER	SEE SECTION 490 GENERAL SPECIAL PROVISIONS & SPECIAL PROVISIONS

TRAFFIC DATA

LOCATION	AADT		DHV		ESALs	ESALs
	2012	2022	2012	2022	2012~2022	2012~2032
BEGIN PROJECT TO NORTH RD / SOUTH ST	3800	4000	430	450	716,000	1,551,000
NORTH RD / SOUTH ST TO END PROJECT	4100	4300	460	480	492,000	1,131,000

QUALITY ASSURANCE PROGRAM: LEVEL 3

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 (SR SR SR)
TOP OF CUT
TOE OF SLOPE

SURVEYED BY : NA
SURVEYED DATE : NA

DATUM
VERTICAL NA
HORIZONTAL NA

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 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

PROJECT MANAGER : MIKE FOWLER

PROJECT NAME : CASTLETON
PROJECT NUMBER : STP 2908(I)

SHEET 90 OF 152 SHEETS