

- INDEX**
- 1- TITLE SHEET
 - 2- TYPICAL SECTION
 - 3-4- QUANTITY SHEETS
 - 5- ITEM DETAIL AND DRAINAGE SHEET
 - 6- EARTHWORKS SHEET
 - 7- PLAN SHEET
 - 8- PROFILE SHEET
 - 9-10- CATTLEPASS PRELIMINARY INFORMATION SHEETS
 - 11-16 U.S. ROUTE 2 CROSS SECTIONS
 - 17-22 DETOUR DETAIL AND CROSS SECTIONS

STATE OF VERMONT
AGENCY OF TRANSPORTATION

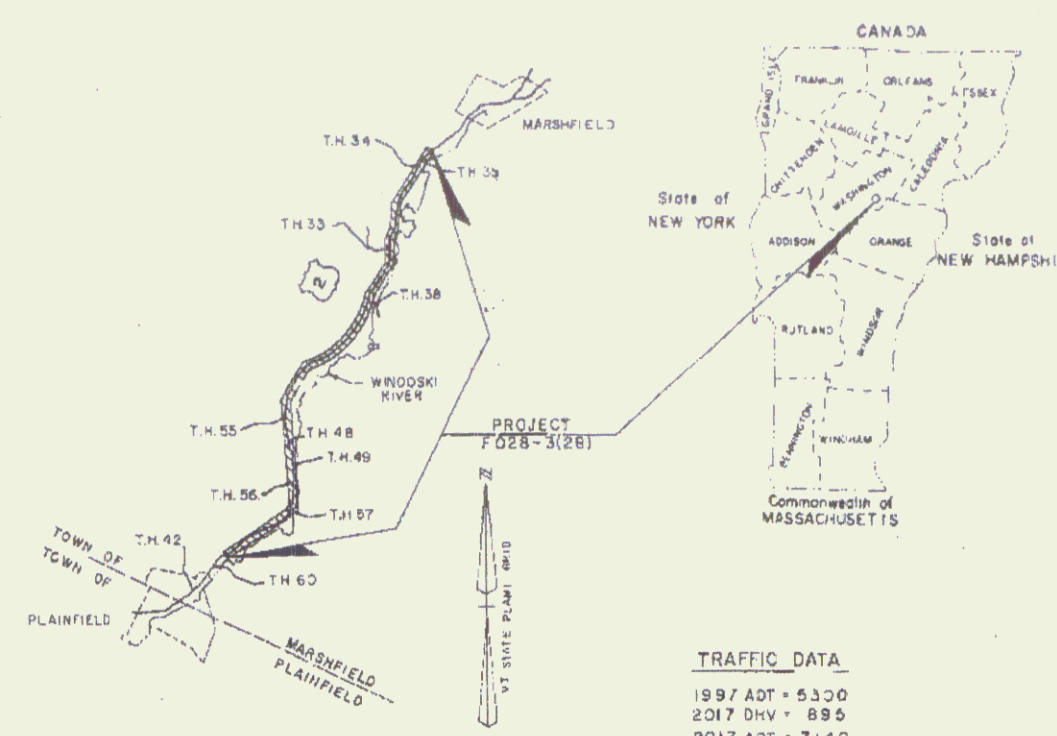


PROPOSED IMPROVEMENT
TOWN OF MARSHFIELD
COUNTY OF WASHINGTON
U.S. ROUTE 2 (F.A.P.)
PRINCIPAL ARTERIAL HIGHWAY

BEGINNING AT A POINT ON U.S. ROUTE 2 APPROXIMATELY 0.64 MILES
NORTHEAST OF THE PLAINFIELD - MARSHFIELD TOWN LINE AND EXTENDING IN
AN NORTHEASTERLY DIRECTION APPROXIMATELY 4.943 MILES.

LENGTH OF ROADWAY 25,101.02 FEET OR 4.943 MILES
LENGTH OF PROJECT 23,101.02 FEET OR 4.943 MILES

PROJECT INVOLVES RECONSTRUCTION AND WIDENING OF A
PORTION OF U.S. ROUTE 2, INCLUDING GRADING, DRAINAGE,
SUBBASE, PAVEMENT AND RELATED WORK.

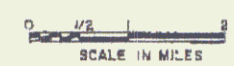


TRAFFIC DATA

1997 ADT	5300
2017 DNV	885
2017 ADT	7140

D = 61%
T = 9%
V = 50 mph

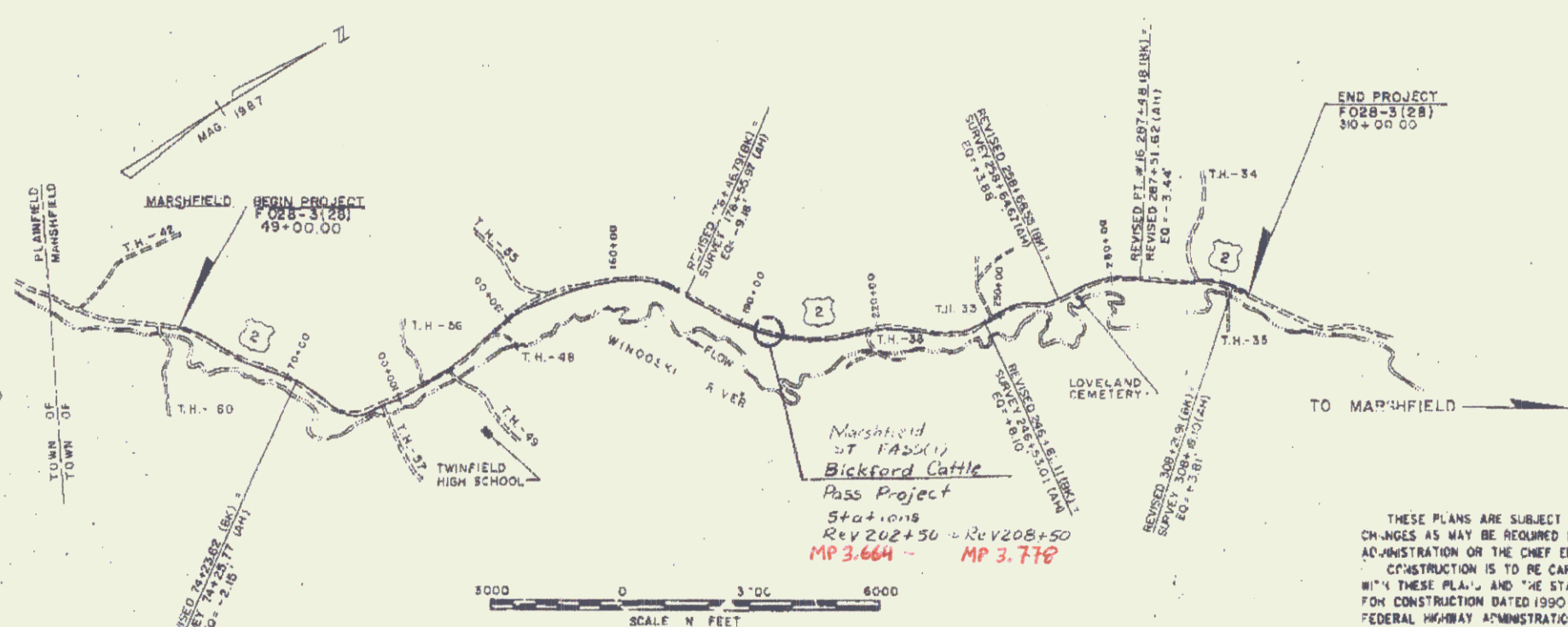
ESAL
(1997-2017) 7,060,000



- CONVENTIONAL SIGNS**
- COUNTY LINE
 - TOWN LINE
 - LIMITS OF ACCESS
 - POINT OF ACCESS
 - FENCE LINE
 - STONE WALL
 - TRAVELED WAY
 - RAILROAD
 - SURVEY LINE
 - CULVERT
 - POWER POLE
 - TELEPHONE POLE
 - TREES
 - CONTROL OF ACCESS
 - PROPERTY LINE
 - ROW TAKING LINE
 - SLOPE RIGHTS
 - TOP OF CUT
 - TOE OF SLOPE

DATUM

VERTICAL	NGVD-1929
HORIZONTAL	N/A



THESE PLANS ARE SUBJECT TO SUCH ENGINEERING
CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY
ADMINISTRATION OR THE CHIEF ENGINEER.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE
WITH THESE PLANS AND THE STANDARD SPECIFICATIONS
FOR CONSTRUCTION DATED 1990 AS APPROVED BY THE
FEDERAL HIGHWAY ADMINISTRATION ON MARCH 15, 1990
FOR USE ON THE PROJECT, INCLUDING ALL SUBSEQUENT
REVISIONS AND SUCH REVISED SPECIFICATIONS AND
SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE
PLANS.

Pin # 78D079
Project F 028-3(28)
Date 8/22/1996

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED	DIRECTOR OF ENGINEERING
DATE	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED	DIVISION ADMINISTRATOR
DATE	
PROJECT NO.	10000001 ST. PASQUA'S CATTLEPASS PROJECT
SHEET	1 OF 22 SHEETS