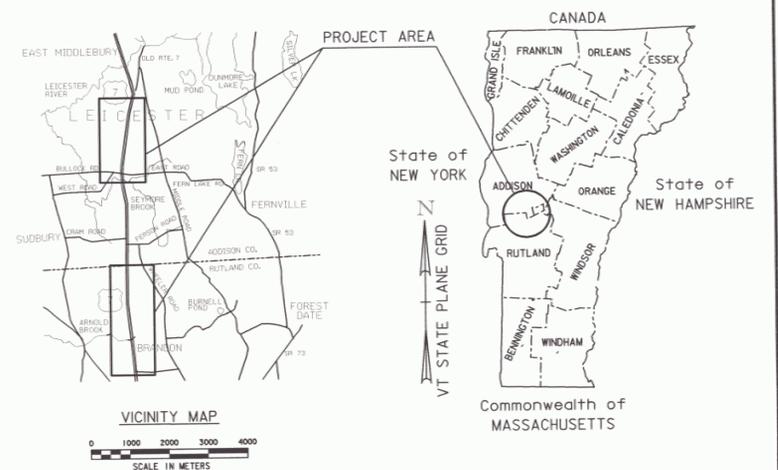


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STATE OF VERMONT  
 AGENCY OF TRANSPORTATION



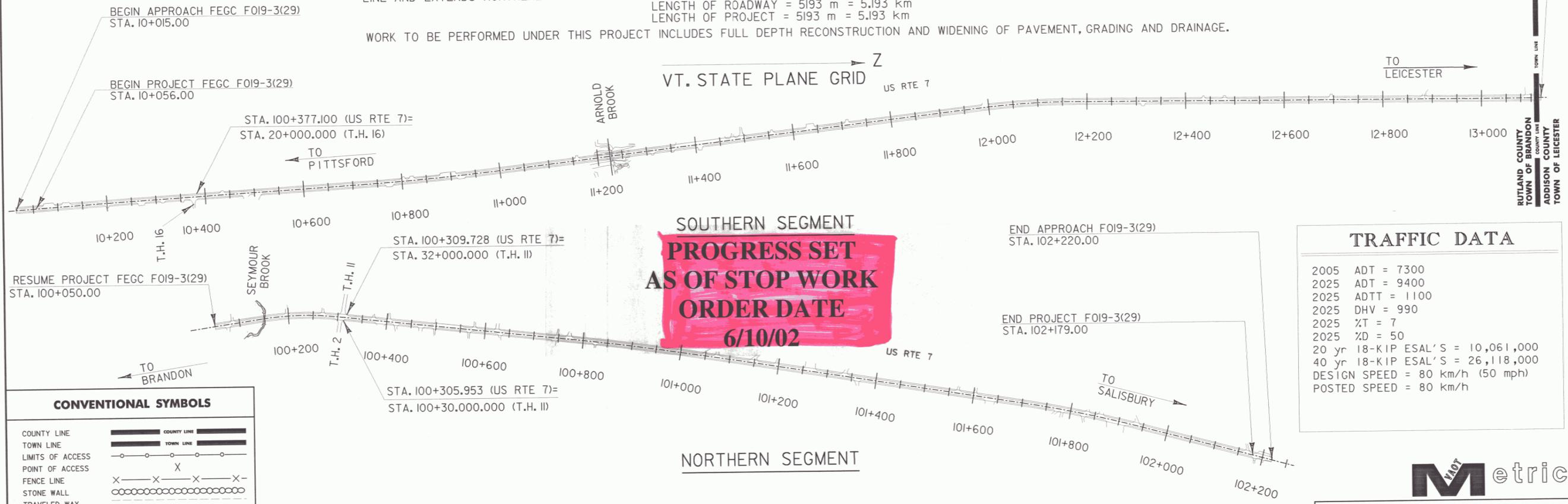
PROPOSED IMPROVEMENT  
 TOWNS OF BRANDON AND LEICESTER  
 COUNTIES OF RUTLAND AND ADDISON  
 U.S. RTE 7 (PRINCIPAL ARTERIAL)



BEGINNING ON U.S. ROUTE 7 APPROXIMATELY 8851.000 m NORTH OF THE BRANDON/PITTSFORD TOWN LINE AND EXTENDING NORTHERLY 3064.000 m TO THE BRANDON-LEICESTER TOWN LINE WHERE IT STOPS. IT RESUMES APPROXIMATELY 2000.000 m NORTH OF THE BRANDON-LEICESTER TOWN LINE AND EXTENDS NORTHERLY 2129.000 m.

LENGTH OF ROADWAY = 5193 m = 5.193 km  
 LENGTH OF PROJECT = 5193 m = 5.193 km

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES FULL DEPTH RECONSTRUCTION AND WIDENING OF PAVEMENT, GRADING AND DRAINAGE.



STOP PROJECT FEGC F019-3(29)  
 STA. 13+120.00

**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	
DITCH	
RIGHT OF WAY	

SURVEYED BY : VAOT  
 SURVEYED DATE : 6-29-2000

DATUM  
 VERTICAL: NAVD 88  
 HORIZONTAL: NAD 83



**TRAFFIC DATA**

2005	ADT = 7300
2025	ADT = 9400
2025	ADTT = 1100
2025	DHV = 990
2025	%T = 7
2025	%D = 50
20 yr	18-KIP ESAL'S = 10,061,000
40 yr	18-KIP ESAL'S = 26,118,000
DESIGN SPEED = 80 km/h (50 mph)	
POSTED SPEED = 80 km/h	

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROJECT 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 2, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION  
 FEDERAL HIGHWAY ADMINISTRATOR

APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

DIRECTOR OF PROJECT DEVELOPMENT

APPROVED \_\_\_\_\_ DATE \_\_\_\_\_

PROJECT MANAGER : GARY H. DUBRAY

PROJECT **BRANDON-LEICESTER**  
**FEGC F 019-3(29)**

SHEET 1 OF 92 SHEETS

