INDEX OF SHEETS

1.		TITLE SHEET	
2		TYPICAL SHEET	
3		DRAINAGE & ITEM QUANTITY SHEET	
4		TRAFFIC SIGN SUMMARY SHEET	
5-6		EARTHWORK & GRADE SHEETS	
7-10		R.O.W. DETAIL SHEETS	
11-13		PLAN & PROFILE SHEETS	
14-15		BLANK	
16.	A-50	SOLID ROCK EXCAVATION	4/20/73 R
17.	B-1	BANKING TABLES	12/6/71
18.	B-5	EMBANKMENT ON EARTH SLOPES	12/6/71
19	C-1	CURBS	5/7/76 R
20.	D-2	HEADWALLS	12/16/76 R
21	D-3	TREATED GUTTERS	4/27/73 R
22.	D-6	DROP INLETS	4/4/73
23.	D-8	DROP INLETS	12/6/71
24.	D-9	DROP INLET TOPS	12/6/71
25.	D-15	CAST IRON GRATE TYPE E	10/6/78 R
26.	D-16	CAST IRON GRATE TYPE B	11/14/72 R
27.	E-2	ROAD CONST. APPROACH SIGNS	12/17/79 R
28	E-6	ON-PROJECT CONST. SIGNS	4/1/80 R
29.	E-7	DELINEATION & BARRICADES FOR CONST. AREA	9/5/78 R
30.		BLANK	
31.	E-20	WARNING SIGNS	5/18/78 R
32.		BREAKAWAY TYPE "A" SIGN POST	
33.	E-29	STANDARD SIGN PLACEMENT NON-EXPRESSWAY	1/25/78 R
34.	G-4	GUARD RAIL, PLANK-BARRICADE	5/29/79 R
35.	J-1	BOUNDARY MARKERS	12/6/71
36.	T-1	TEMPORARY EROSION CONTROL	12/7/76 R
37.	T-2	TEMPORARY EROSION CONTROL	7/5/72
38-40		BLANK	
41-65		MAINLINE CROSS SECTIONS	
66-68		T.H. # 11 CROSS SECTIONS	

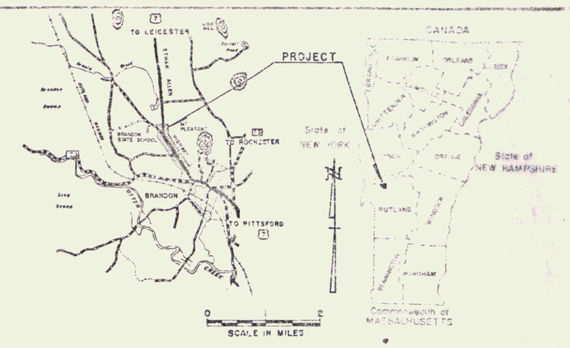
STATE OF VERMONT
AGENCY OF TRANSPORTATION

PROPOSED IMPROVEMENT
TOWN OF BRANDON
COUNTY OF RUTLAND
U.S. RTE. 7

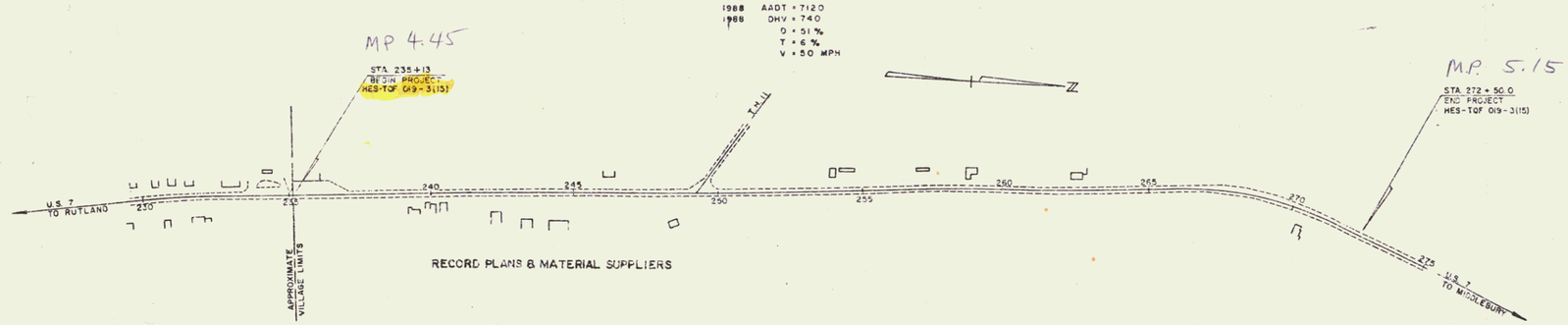
BEGINNING AT THE BRANDON VILLAGE LIMITS AND EXTENDING NORTHERLY 0.708 MILES

LENGTH OF PROJECT 3737.00 FEET = 0.708 MILES

1978 AADT = 5880
1978 DHV = 660
1988 AADT = 7120
1988 DHV = 740
D = 51 %
T = 6 %
V = 50 MPH



VICINITY MAP



RECORD PLANS & MATERIAL SUPPLIERS

CONVENTIONAL SIGNS

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

CONTRACTOR- EARTH CONSTRUCTION, INC P.O. BOX 148 GROTON, VT. CONTRACT DATED-12-1-80 CONSTRUCTION BEGAN-12-1-80
CONSTRUCTION SUSPENDED-12-24-80 CONSTRUCTION RESUMED-4-15-81 CONSTRUCTION COMPLETED-10-8-81 ACCEPTED-10-13-81
SUBBASE OF GRAVEL - MALINOWSKI PIT LEICESTER, VT. PLANT MIX BASE COURSE & BITUMINOUS CONCRETE PAVEMENT- PIKE INDUSTRIES, INC NEW HAVEN, VT.
CONCRETE CLASS "B" - FRANK W. WHITCOMB CONST. CORP. WALLINGFORD, VT. REINF STEEL - K-ROSS BUILDING SUPPLY CENTER, INC. LEBANON, NH.
ALL METAL PIPES - LANE METAL PRODUCTS BALLISTON SPA, NY. ALL RCP S.T. GRISWOLD & CO, INC. CAST IRON GRATES - TYPE "B" & "E" E.L. LEBARON FOUNDRY CO. BROCTON, MA.
BOUNDARY MARKERS, GUARD RAIL, TRAFFIC SIGNS & CHAIN LINK FENCE - LAFAYETTE & SHELDON, INC. KELLOGG RD. ESSEX JCT. VT. SEED & FERTILIZER - OLD FOX CHEMICAL, INC. BRANDON, VT.
TREES - SMALLWOOD NURSERIES BARRE, VT. RESIDENT ENGINEER - RICHARD D. HOSKING RECORD PLANS - GEORGE J. ABAIR

0 200 400
SCALE IN FEET

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL QUANTITIES, AMOUNTS OR OTHER DATA NOT RELATIVE TO THIS PROJECT MAY BE FOUND IN EITHER THE FIELD BOOKS OR THE ESTIMATE FILE.

DATUM
VERTICAL
HORIZONTAL

RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of
(To Be Returned To R.O.W. Division)

These plans are subject to such engineering changes as may be required in the opinion of the Agency Engineer or the Director of Engineering and Construction.

Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March 1970, as amended by the Federal Highway Administration. Any deviations from the Federal Highway Administration standards for this project, including all exceptions, have been reviewed and approved by the Federal Highway Administration and are incorporated in these plans.

Pin # 76G141

JUN 14 1985

7/15/80

DIRECTOR OF ENGINEERING AND CONSTRUCTION

PROJECT HES-TOF 019-3(15)
SHEET 1 OF 68