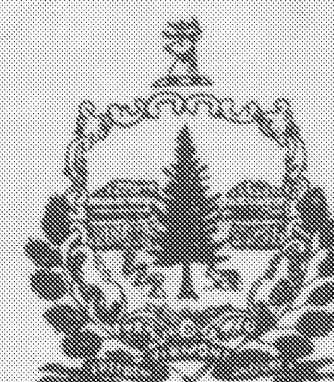


INDEX OF SHEETS

1	TITLE PAGE	
2	TYPICAL SECTIONS	
3	RAISED CURB DETAILS	
4-5	QUANTITY SHEETS	
6	ITEM DETAIL AND DRAINAGE SHEET	
7	WORKMAN AND GRADE SHEET	
8	BLANK	
9-14	RIGHT-OF-WAY DETAIL AND PLAN SHEETS	
15-20	PLAN AND PROFILE SHEETS	
21-29	UTILITY SHEETS	
30	PAYMENT MARKINGS AND SIGNS	
31	STREET LIGHTING	
32	BLANK	
33-72	RE 100 SERIES - US ROUTE 5 OVER WEST RIVER	
73	BLANK	
74	R-5 EMBANKMENT ON EARTH SLOPES	12/06/71
75	R-11 METHODS OF SLOPE STABILIZATION	12/12/74R
76	C-1 VERTICAL GRANITE CURB	12/16/80P
77	C-28 PORTLAND CEMENT CONCRETE SIDEWALK	12/14/71
78	C-3 SIDEWALK RAMPS	08/07/80
79	D-2 UNDERDRAIN DETAILS	12/16/76P
80	D-4 UNDERDRAIN FLUSHING BASINS	07/24/75P
81	D-5 REINFORCED CONCRETE DROP INLET	04/04/73P
82	D-8 REINFORCED CONCRETE DROP INLET	12/06/71
83	D-9 REINFORCED CONCRETE DROP INLET	12/06/71
84	D-15 CAST IRON GRATES TYPES D AND E	10/06/76R
85	E-2 ROAD CONSTRUCTION APPROACH SIGNS	03/04/83P
86	E-6 ON PROJECT CONSTRUCTION SIGNS	04/01/80P
87	E-7 DELINEATION AND BARRICADES FOR CONSTRUCTION AREAS	02/02/83R
88	R-7A BARRICADE DETAILS	01/03/85P
89	R-8 TYPICAL MAJOR MAINTENANCE OPERATION	06/15/83R
90	E-39 STREET LIGHTING ITEM DETAILS	06/17/85R
91	R-40 TYPICAL BRIDGE LIGHTING DETAILS	01/02/85P
92	R-50 PAVEMENT MARKING DETAILS	09/20/85P
93	G-1 SECOND RAIL STANDARD STEEL BEAM W/WOOD	12/23/84P
94	G-12 ANCHOR FOR STEEL BEAM GUARD RAIL	12/23/84P
95	G-84 APPROACH RAILING IN "TRANSITION WICHARD	07/01/78P
96	G-36 BREAKAWAY CABLE TERMINAL FOR GUARD RAIL	12/21/84P
97	J-1 STEEL BEAM WITH WOOD POSTS TYPE II	06/27/80
98	J-2 METAL HAND RAILING	06/21/81P
99	SR-83-71 ALUMINUM RAILING DETAILS SH. 1 OF 2	07/01/77P
100	SR-83-71 ALUMINUM RAILING DETAILS SH. 2 OF 2	07/01/77P
101	SR-81-75 GENERAL INFORMATION	09/14/81R
102	SR-84-76 PLAN AND REINFORCEMENT LAYOUT	10/12/83P
103	SR-84-73 SCURPER, CURB CONSTRUCTION DETAILS	01/03/79P
104	SR-87-71 DRIP PLATE AND BEAM HAUNCH DETAILS	12/15/76P
105	T-1 TEMPORARY EROSION CONTROL DETAILS	12/07/76P
106	T-2 TEMPORARY EROSION CONTROL DETAILS	07/05/72
107-129	MAINTENANCE CROSS SECTIONS	

STATE OF VERMONT AGENCY OF TRANSPORTATION

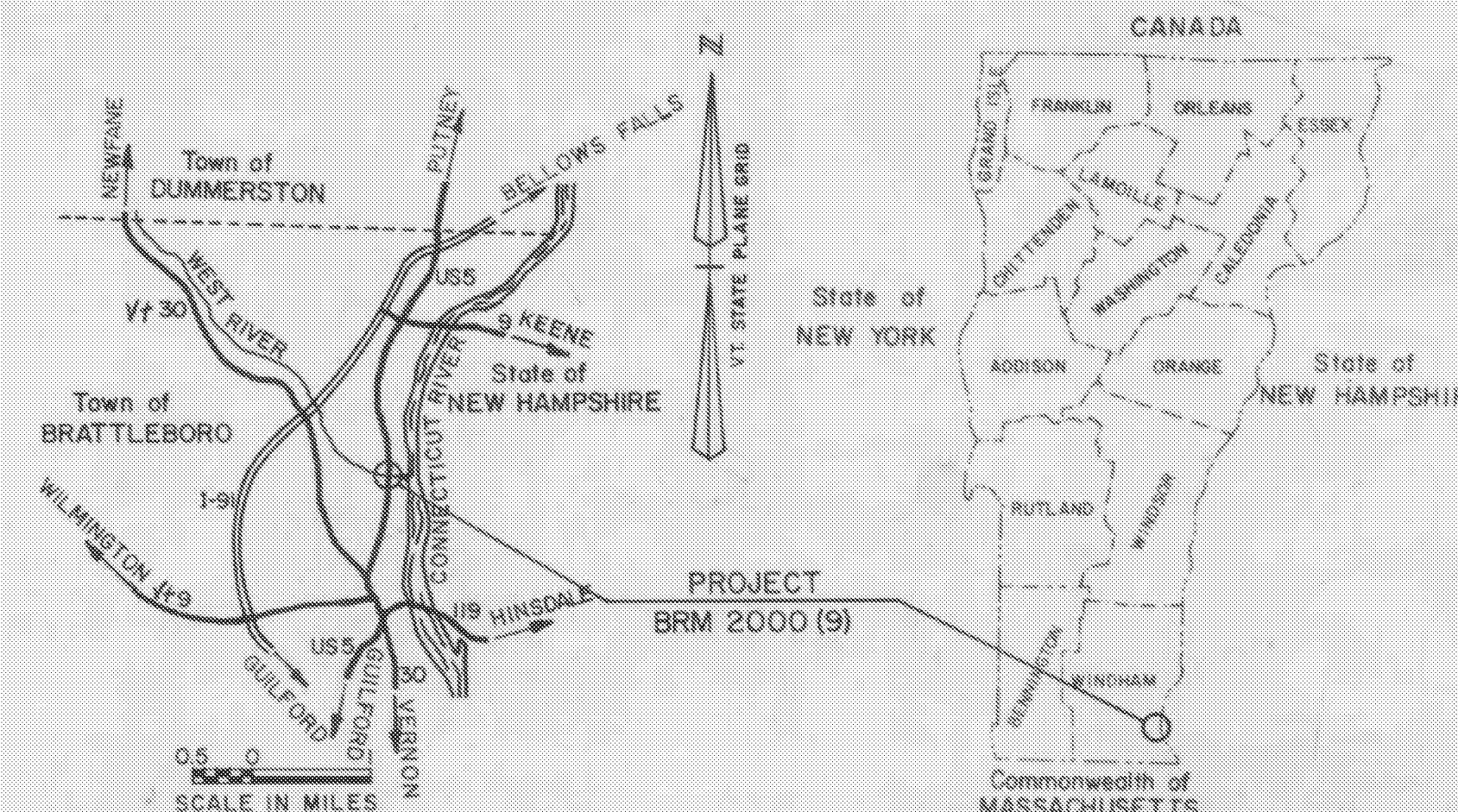


PROPOSED IMPROVEMENT TOWN OF BRATTLEBORO COUNTY OF WINDHAM U.S. ROUTE 5-PUTNEY ROAD (F.A.S.)

BEGINNING AT A POINT 2.283 MILES SOUTHERLY OF THE BRATTLEBORO-DUMMERSTON TOWN LINE AND EXTENDING NORTHERLY 0.095 MILES.

LENGTH OF ROADWAY 144.0 FT. = 0.028 MILES
LENGTH OF BRIDGE 356.0 FT. = 0.067 MILES
LENGTH OF PROJECT 500.0 FT. = 0.095 MILES

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES REPLACING STEEL TRUSS BRIDGE NO. 8 AND NECESSARY ROADWAY APPROACHES.



TRAFFIC DATA
1985 ADT = 15090
2005 ADT = 23840
2005 DHV = 1520
D = 52%
T = 2%
V = 30 MPH

RECORD PLANS AND MATERIAL SUPPLIERS
CONTRACTOR: BRIDGE CONSTRUCTION P.O. BOX 229
AUGUSTA, ME.

RESIDENT ENGINEER: RONALD L. STANCLIFF
CONTRACT DATED: AUGUST 14, 1986

CONSTRUCTION BEGAN: AUGUST 18, 1986
CONSTRUCTION SUSPENDED: DEC. 19, 1986
CONSTRUCTION RESUMED: MAR. 23, 1987
CONSTRUCTION COMPLETION: NOV. 12, 1987
CONSTRUCTION ACCEPTED: DEC. 9, 1987

RECORD PLANS: ROBERT E. SMITH
SUBBASE OF GRAVEL, SUBBASE OF DENSE GRADED CRUSHED STONE, PLANT
REINF. STEEL: RUSCO STEEL CO., WARWICK, R.I.
STRUCTURAL STEEL: HIGH STEEL STRUCTURES, INC. 1905 OLD PHILADELPHIA PIKE
GUARD RAIL: TRINITY INDUSTRIES, INC. LIMA, OH.
BIT. CONC. PAVT., CONC. CLASS "A": FRANK W. WHITCOMB CONST. CORP., WALPOLE, N.H.
CONC. CLASS "B": CONC. CLASS "C": BRATTLEBORO SAND & GRAVEL BRATTLEBORO, VT.
METAL PIPE, CAST IRON GRATE W/FRAME - NORTHEASTERN CULVERT
BRIDGE RAILING: WARD WEKKER HUDSON MA.
GRANULAR BORROW: STUBBS INC. BRATTLEBORO, VT.
STEEL PILING: BETHLEHEM STEEL CORP. BETHLEHEM, PA.
CONC. PIPE: S.T. GRISWOLD CO. INC. WILLISTON, VT.
STREET LIGHTING: A.D. ELECTRIC, SABATTUS, ME.

NOTE: ANY FURTHER INFORMATION CONCERNING
FINAL QUANTITIES, AMOUNTS ON STUDY DETAILS
RELATIVE TO THIS PROJECT
OBTAIN THE FIELD OFFICE

STATEWIDE - SOUTHEAST
REGION
BHF MEMB(21)

SHEET 28 OF 34
BRIDGE 8
FOR REFERENCE ONLY

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD

APPROVED: *[Signature]* DATE: 08-08-86
CHIEF ENGINEER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ DATE: _____
DIVISION ADMINISTRATOR

PROJECT BRM NR 2000 (9)

SHEET 1 OF 124 SHEETS

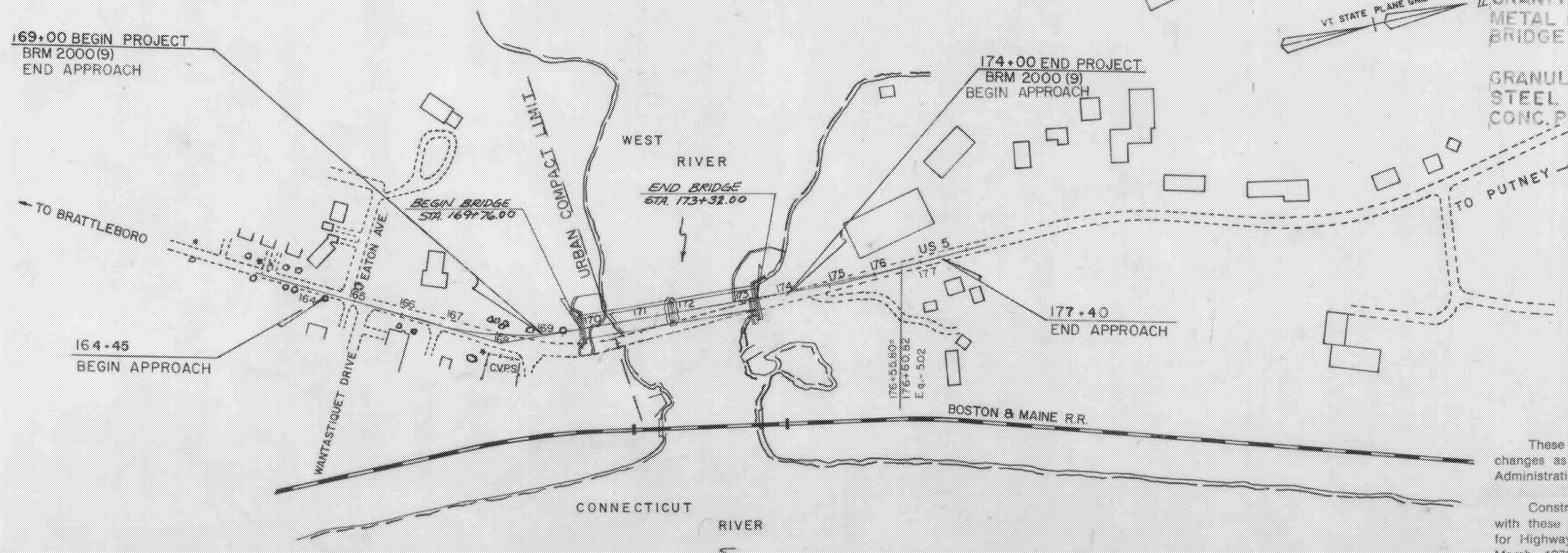
D-10

SRS 12/17/70

CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	---
POINT OF ACCESS	X
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	---

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927



0 50 100 200
SCALE IN FEET