

INDEX OF SHEETS

- 1. TITLE SHEET
- 2. TYPICAL SHEET
- 3. QUANTITY SHEET
- 4. EARTHWORK SHEET
- 5-6. BLANK
- 7-9. ROW SHEETS
- 10-12. PLAN & PROFILE SHEETS
- 13. LANDSCAPING DETAILS
- 14-15. BLANK
- 16. A-61 SLOPES IN SOLID ROCK EXCAVATION 8/26/81 R.
- 17. B-1 BANKING TABLES 12/8/71
- 18. B-5 TYPICAL SLOPE ROUNDING 12/6/71
- 19. C-1 TREATED TIMBER CURB 12/16/80 R.
- 20. D-2 UNDERDRAIN 12/16/76 R.
- 21. D-3 TREATED GUTTERS 4/27/73 R.
- 22. D-4 M.E.S., FLUSHING BASINS, ELBOWS 7/24/75 R.
- 23. D-6 REINFORCED CONC. DROP INLET 4/4/73 R.
- 24. D-11 CAST IRON GRATE, TYPE A 8/24/81 R.
- 25. D-16 P.R.C.C.D.I., TYPE B GRATE 11/14/72 R.
- 26. E-2 ROAD CONSTRUCTION APPROACH SIGNS 3/4/81 R.
- 27. E-6 CONSTRUCTION SIGNS, ON PROJECT 4/1/80 R.
- 28. E-7 DELINEATION, BARRICADES, & DETOURS 2/2/83
- 29. E-15 REGULATORY SIGNS 7/29/81
- 30. E-17 REGULATORY SIGNS 1/8/74 R.
- 31. E-19 WARNING SIGNS 12/20/82 R.
- 32. E-23 GUIDE SIGNS 2/10/83
- 33. E-24A SIGN SUPPORTS, YIELDING, FOR TYPE A SIGNS 1/8/81 R.
- 34. E-29 STANDARD SIGN PLACEMENT - NON EXPRESSWAY 8/25/81 R.
- 35-36. BLANK
- 37. G-1d GUARD RAIL, STD. ST. BEAM W/ WOOD POSTS, TYPE II 12/16/80 R.
- 38. G-4 WOOD MARKER POSTS 5/25/82 R.
- 39. J-1 PROJECT & BOUNDARY MARKERS 6/27/80
- 40. T-1 TEMPORARY EROSION CONTROL DETAILS 12/7/76 R.
- 41. T-2 TEMPORARY EROSION CONTROL DETAILS 7/5/72
- 42-43. BLANK
- 44-52. TH. 49 CROSS SECTIONS
- 53-60. U.S. ROUTE 4 CROSS SECTIONS

STATE OF VERMONT
AGENCY OF TRANSPORTATION



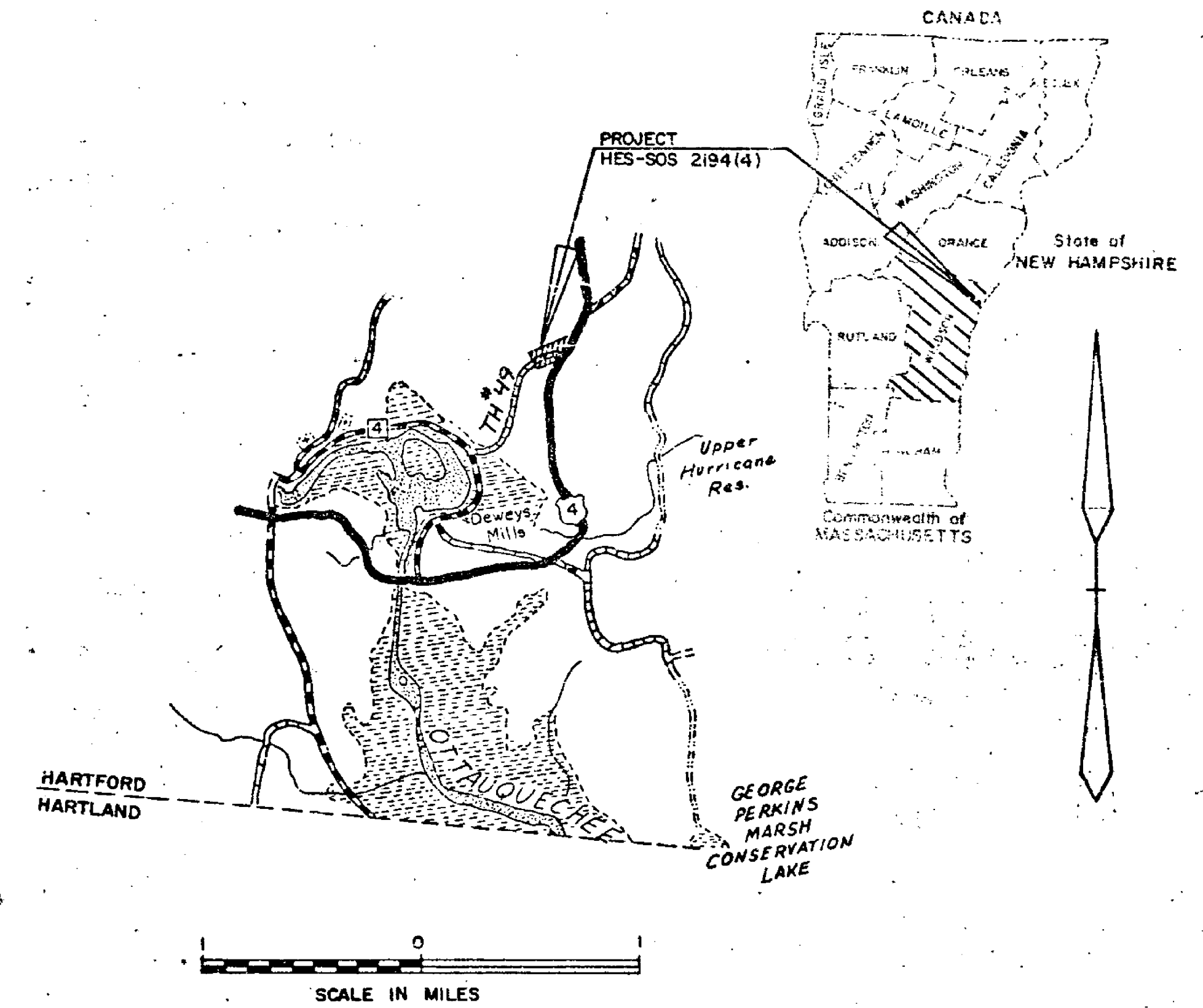
PROPOSED IMPROVEMENT
TOWN OF HARTFORD
COUNTY OF WINDSOR
TOWN HIGHWAY NO. 49, CLASS 3

ON TH#49 IN HARTFORD, BEGINNING AT A POINT WHICH IS APPROXIMATELY 0.478 MI. NORTHEASTERLY OF THE INTERSECTION OF TH#49 WITH TH#4 AND PROCEEDING NORTHEASTERLY FOR APPROXIMATELY 0.262 MI. THENCE INTERSECTING US ROUTE 4. PROJECT LENGTH DOES NOT INCLUDE DECELERATION LANE ON US 4

LENGTH OF PROJECT = 1385.0 FEET 0.262 MILE

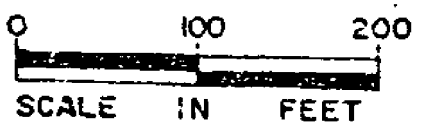
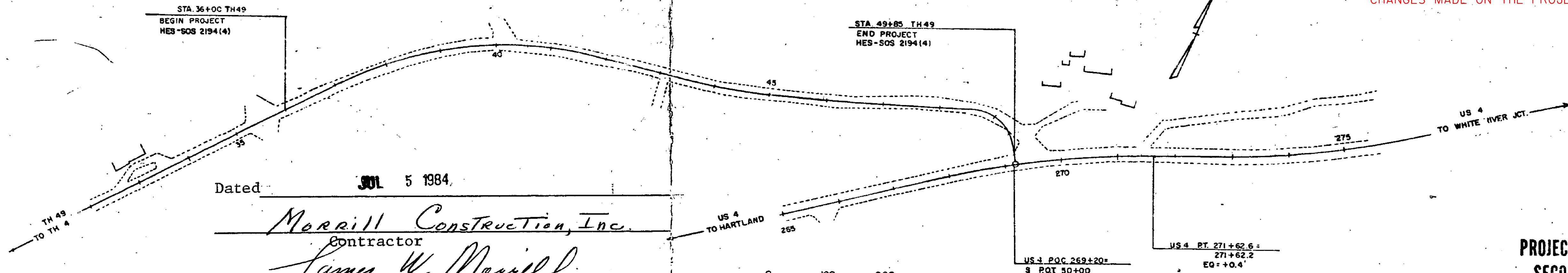
US 4 TRAFFIC DATA	
1978 AADT	5660
1998 AADT	9470 (EST)
1998 DMV	1120 (EST)
D	56%
T	5%
V	50

TH#49 TRAFFIC DATA	
1978 AADT	940
1998 AADT	1330 (EST)
1998 DMV	200 (EST)
D	52%
T	5%
V	35



CONTRACT PLANS

THESE PLANS DO NOT REFLECT CHANGES MADE ON THE PROJECT.



Dated Jul 5 1984
 Contractor
Morrill Construction, Inc.
 Signature
James W. Morrill
 Title
President
 Transportation Secretary's Signature
Sarah

- 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
 - ROW TAKING LINE
 - SLOPE RIGHTS
 - TOP OF CUT
 - TOP OF SLOPE

DATUM	
VERTICAL	
HORIZONTAL	

PROJECT PROCESSED UNDER
SECONDARY ROAD PLAN

BENCH MARKS ARE BASED ON ASSUMED ELEVATIONS

These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Dir. of Eng. and Constr. Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1975, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and several provisions as are incorporated in these plans.

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD
APPROVED: <i>S. J. Page P.E.</i> 3-7-84
DIRECTOR OF ENGINEERING AND CONSTRUCTION
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED: _____ DATE _____
DIVISION ADMINISTRATOR
PROJECT HES-SOS-2194(4)
SHEET 1 OF 60 SHEETS