

INDEX OF SHEETS

1. Title Sheet
2. Typical Sheet
3. Summary of Quantities
4. Drainage Sheet
5. Earthwork and Grade Sheet
6. Earthwork Summary
- 7-12. Plan and Profile Sheets
13. Detail Plan Sheet (72" Pipe) Sta. 50+73
14. And Std. Typical for Solid Rock Excavation
15. B-1 Banking Tables
16. B-5 Typical Slope Grading
17. B-11 Underdrain w/Whitened Rock Subgrade
18. C-1 Treated Timber Curb
19. D-2 Drainage Details
20. D-4 Drainage Details
21. D-6 Reinf. Conc. D.I. w/Grate
22. D-11 Grate Detail for D.I.
23. D-16 Grate Detail & Drop Inlet, Type II
24. E-2 Road Construction Approach Signs
25. E-5 Road Construction Retardment Signs
26. F-4 On Project Construction Signs
27. G-3 Guard Rail Detail Sheet
28. G-4 Steel Marker & Guide Posts
29. J-1 Project Markers & Boundary Markers
30. J-5 Bracing of Trees & Planting
- 31-40. Cross Sections

COLCHESTER BP 019-5-7123  
 RECORD PLANS PAVEMENT AREA  
 MATERIALS 13,480 S.Y.

SUBBASE OF GRAVEL & GRAVEL BACKFILL—TRACY PIT—HINESBURG, VT.  
 PLANT MIXED BASE COURSE & BITUMINOUS CONCRETE—L.M. PIKE—WILLISTON, VT.  
 BITUMINOUS SURFACE TREATMENT—TYPE V—HUMBLE—EVERETT, MA.  
 CONCRETE CLASS B & REINFORCED CONCRETE PIPE—S.T. GRISWOLD & CO., INC.—WILLISTON, VT.  
 PRECAST REINFORCED CONCRETE CURB DROP INLET—S.T. GRISWOLD & CO., INC.—WILLISTON, VT. &  
 NEENAH FOUNDRY CO.—NEENAH, WISC.  
 CAST IRON GRATE—E.L. LEBARON FOUNDRY CO.—BROCKTON, MA.  
 REINFORCING STEEL—REPUBLIC STEEL CO.—BUFFALO, N.Y.  
 METAL CULVERT PIPE—NORTHEASTERN CULVERT CORP.—WESTMINSTER, VT.  
 GUARD RAIL & EROSION CONTROL ITEMS—GRISWOLD FENCE CO.—WILLISTON, VT.  
 TREES—RAYMOND BROS.—SO. BURLINGTON, VT.

CONTRACTOR  
 BURNETTS CONTRACTING CO., INC.  
 SO. BURLINGTON, VT.  
 RES. ENG.—MERTON E. CARPENTER  
 INSPECTORS—W.S. PRESTON, R.D. HOSKING, ACCEPTED—OCTOBER 26, 1972.  
 W. JARVIS, D. BURBANK, & R.E. BRADY.  
 RECORD PLANS—A.G. SPIDLE.

COLCHESTER—BP 019-5-7123  
 CONTRACTOR—BURNETTS CONTRACTING CO., INC.  
 SO. BURLINGTON, VT.  
 RECORD PLANS—A.G. SPIDLE  
 COMPLETED—OCTOBER 26, 1972.

STATE OF VERMONT  
 DEPARTMENT OF HIGHWAYS  
**PROPOSED IMPROVEMENT**  
**TOWN OF COLCHESTER**  
 COUNTY OF CHITTENDEN  
 U.S. ROUTES 2 AND 7  
 BURLINGTON—COLCHESTER ROAD

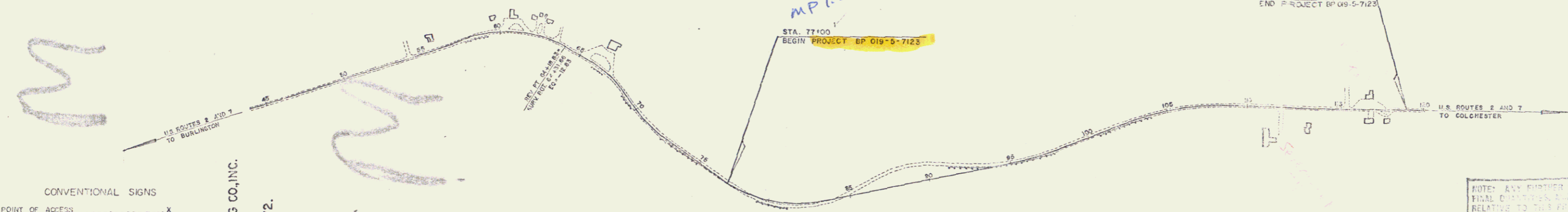
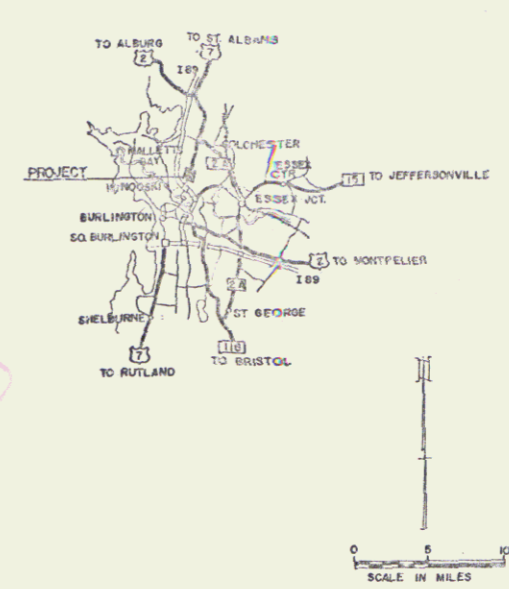
Pin# 99R416

BEGINNING AT A POINT 1.257 MILES NORTHERLY OF THE WINDSOEK CITY LIMITS AND THE COLCHESTER TOWN LINE AND EXTENDING NORTHERLY 0.795 MILES.

LENGTH OF PROJECT 4200.00 FEET = 0.795 MILES

TRAFFIC DATA

1970 ADT	4225
Est 1990 ADT	7650
Est 1990 DHV	875
T	1%
D	7%



CONVENTIONAL SIGNS

POINT OF ACCESS	X
LIMITS OF ACCESS	—
COUNTY LINE	—
TOWN LINE	—
FENCE LINE	—
STONE WALL	—
UNFENCED PROPERTY	—
GUARD RAIL	—
TRAVELED WAY	—
RAILROAD	—
RETAINING WALL	—
CENTER LINE	—
SURVEY LINE	—
CULVERT	—
DROP INLET	—
TROLLEY POLE	—
POWER POLE	—
TELEPHONE POLE	—
TREES	—
HEDGE	—
PA CONSTRUCTION IDENTIFICATION SIGNS	—

NOTE: ANY FURTHER INFORMATION CONCERNING FINAL DIMENSIONS, ELEVATIONS OR OTHER DETAILS RELATIVE TO THIS PROJECT MAY BE OBTAINED EITHER THE FIELD BOOK OR THE COMPLETE FILE.

THESE PLANS ARE SUBJECT TO REVISIONS AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER.  
 CONSTRUCTION IS TO BE ACCORDING TO THE PROVISIONS OF THE FEDERAL HIGHWAY ADMINISTRATION, AS APPLICABLE, AND ALL CONSTRUCTION APPROVED REVOLVING AND SIGN PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

DEPARTMENT OF TRANSPORTATION & FEDERAL HIGHWAY ADMINISTRATION

APPROVED

DIVISION ENGINEER

PROJECT BP 019-5-7123

SHEET 1 OF 1

STEARNS R. JENKINS - 4571