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- 8-100 Cuts

**RECORD PLANS  
PAVEMENT AREAS  
(1)-11,448 SY. & -01-1,421 SY.**

**MATERIALS**  
SUBBASE OF GRAVEL-HEATH PIT & PARKER-  
WYNN PIT-PIERMONT, N.H.  
GOODELL PIT-POMPANOOSUC, VT.  
PLANT MIXED BASE COURSE & BITUMINOUS  
CONCRETE-LAMPKIE PLANT-WLEBANON, N.H.  
ASPHALT-HUMBLE OIL CO-EVERETT, MA.  
WHITE GRITS-DEMERS QUARRY-SHELBURNE, VT.  
CONCRETE CLASS B-MILLER CONCRETE PLANT  
-BRADFORD, VT.  
REINFORCING STEEL-VERMONT STRUCTURAL  
STEEL CORP.-BURLINGTON, VT.  
METAL CULVERT PIPE-NEW ENGLAND METAL  
CULVERT CO.-WHITE RIVER JCT, VT.  
REINFORCED CONCRETE PIPE-HUME PIPE CORP.-  
WINDSOR, VT.  
CONCRETE CATCH BASIN OR MANHOLE & CAST  
IRON GRATES-E.L. LEBARON FOUNDRY CO.-  
BROCKTON, MA.  
UNDERDRAIN-KAISER ALUMINUM & CHEM-  
ICAL SALES, INC.-SCHENECTADY, N.Y.  
SLEEVES FOR WATER PIPES-NEW HAMPSHIRE  
SUPPLY-MANCHESTER, N.H.  
CAST IRON PIPE & FITTINGS-GRIFFIN PIPE PRODUCTS  
CO.-FLORENCE, N.H.  
COPPER TUBING-HALSTEAD MANUFACTURING CO.-  
PITTSBURG, PA.  
EXTENSION SERVICE BOX & CURB STOP-CAPITOL PLUMB-  
ING & SUPPLY CO.-CONCORD, N.H.  
PRECAST REIN. CONC. D.I. TRAFFIC SIGNS, GUARD RAIL &  
EROSION CONTROL ITEMS-S.T. GRISWOLD-WILLISTON, VT.  
GRANITE EDGING & CURB-BARRETTO GRANITE CO.-MILFORD, N.H.

**STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS**

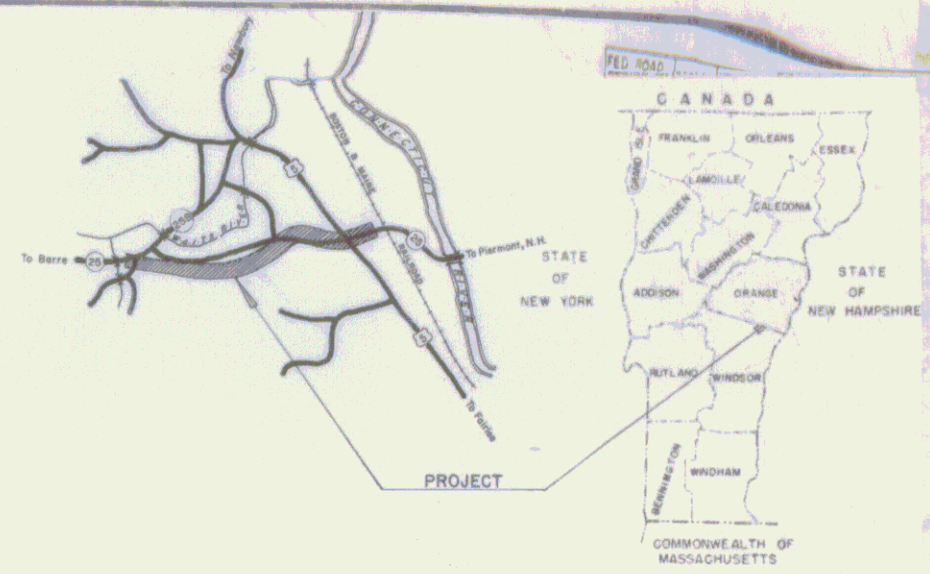
**PROPOSED IMPROVEMENT**

FEDERAL AID SECONDARY PROJECT

**TOWN OF BRADFORD,  
COUNTY OF ORANGE**

**VERMONT ROUTE 25**

**BARRE, VT.-PIERMONT, N. H. ROAD**



Beginning at a point approximately 1.278 miles westerly of the  
U.S. Route 5-Vermont Route 25 intersection and extending easterly  
1.254 miles, excepting 0.440 of a mile being constructed under a  
separate contract.

LENGTH OF ROADWAY - 4295.85 feet = 0.814 mile  
LENGTH OF PROJECT - 4295.85 feet = 0.814 mile

**TRAFFIC DATA**

	west	east
1970 ADT	1075	1075
1990 ADT	2340	3540
1990 DHV	380	575
D	51%	51%
T	6%	6%
V	50mph	50mph

**PROJECT ST 0202-01  
NON-GOV'T PARTICIPATION**

Beginning at a point approximately 0.022 of a mile easterly of  
the U.S. Route 5-Vermont Route 25 intersection and extending  
easterly 0.101 of a mile.

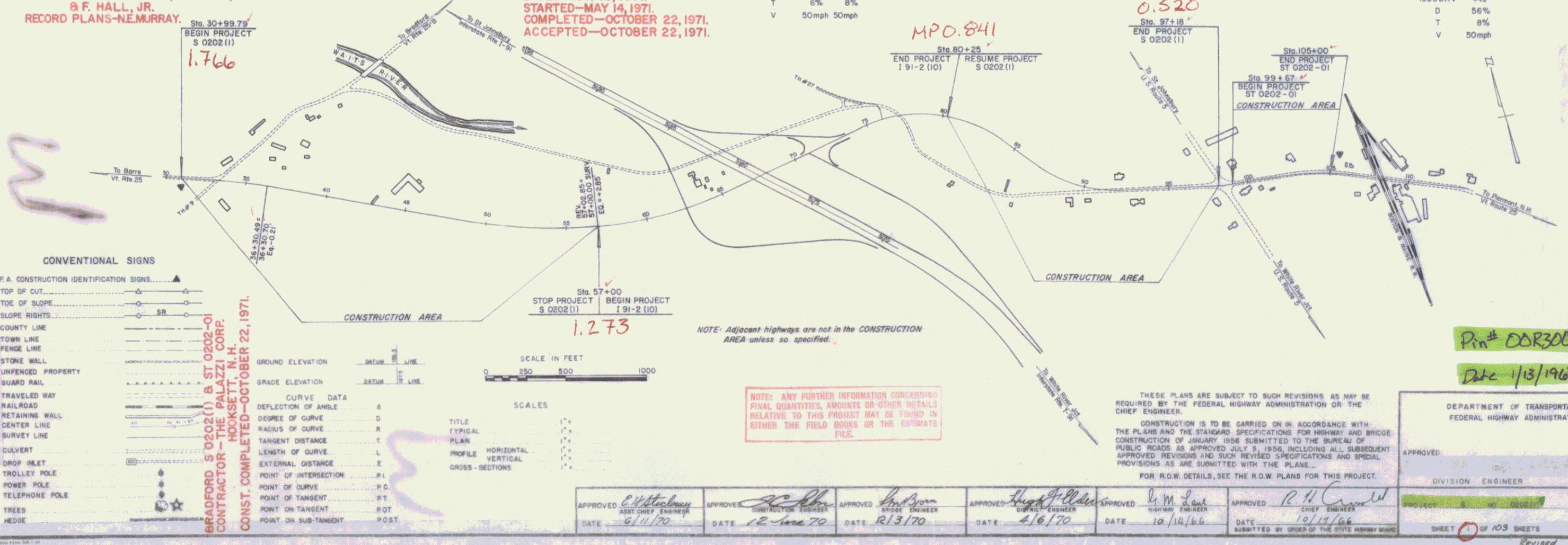
LENGTH OF ROADWAY - 533.00 feet = 0.101 mile  
LENGTH OF PROJECT - 533.00 feet = 0.101 mile

**TRAFFIC DATA**

1970 ADT	1370
1990 ADT	2785
1990 DHV	445
D	56%
T	8%
V	50mph

**CONTRACTOR-PALAZZI CORR.  
HOOKSETT, N.H.  
RESIDENT ENGINEER-LEON TESSIER  
INSPECTORS-J. COUTURE, R. TOFANI, A. BOYD  
& F. HALL, JR.  
RECORD PLANS-N. MURRAY.**

**CONTRACT  
DATED-MAY 13, 1971.  
STARTED-MAY 14, 1971.  
COMPLETED-OCTOBER 22, 1971.  
ACCEPTED-OCTOBER 22, 1971.**



**CONVENTIONAL SIGNS**

F.A. CONSTRUCTION IDENTIFICATION SIGNS

- TOP OF CUT
- TOP OF SLOPE
- SLOPE RIGHTS
- COUNTY LINE
- TOWN LINE
- FENCE LINE
- STONE WALL
- UNFENCED PROPERTY
- GUARD RAIL
- RAILROAD
- RETAINING WALL
- CENTER LINE
- SURVEY LINE
- CULVERT
- DROP INLET
- TROLLEY POLE
- POWER POLE
- TELEPHONE POLE
- TREES
- HEDGE

**SCALE IN FEET**

0 250 500 1000

**SCALES**

TITLE	SCALE
TYPICAL	1" = 10'
PLAN	1" = 100'
PROFILE HORIZONTAL	1" = 100'
PROFILE VERTICAL	1" = 10'
GROSS SECTIONS	1" = 10'

NOTE: ANY FURTHER INFORMATION CONCERNING  
FINAL QUANTITIES, AMOUNTS OR OTHER DETAILS  
RELATIVE TO THIS PROJECT MAY BE FOUND IN  
EITHER THE FIELD BOOKS OR THE ESTIMATE  
FILE.

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE  
REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE  
CHIEF ENGINEER.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH  
THE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE  
CONSTRUCTION AS APPROVED JULY 5, 1966, INCLUDING ALL SUBSEQUENT  
APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL  
PROVISIONS AS ARE SUBMITTED WITH THE PLANS.

FOR R.O.W. DETAILS, SEE THE R.O.W. PLANS FOR THIS PROJECT.

**DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION**

APPROVED: \_\_\_\_\_

DIVISION ENGINEER DATE

PROJECT: VERMONT ROUTE 25  
SHEET 1 OF 103 SHEETS

APPROVED: <i>C. H. Stebbins</i> DATE: 6/11/70	APPROVED: <i>R. C. Bell</i> DATE: 12-1-70	APPROVED: <i>W. J. Brown</i> DATE: 2/13/70	APPROVED: <i>Thos. J. O'Brien</i> DATE: 4/6/70	APPROVED: <i>L. M. Lane</i> DATE: 10/19/66	APPROVED: <i>R. H. G. [Signature]</i> DATE: 10/19/66
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**Pin# DOR300**  
**Date 1/13/1967**