

INDEX OF SHEETS

1. Title Sheet
2. Drainage and Item Quantity Sheet
3. Earthworks
4. Detail Sheet and Plan
5. Profile Sheet
6. GAGE Plan and Elevation
7. Details and Structure Quantities (SB - PP - #2)
8. Channel Sections - POT 50x4-19.58
9. B-5 Typical Slope Grading 3/10/55
10. B-10 Embankment on a Slope 3/10/55
11. B-12 Side Road Intersection 3/10/55
12. B-3 Treated Gutters 7/19/57
13. E-33 Bridge Construction Approach Signs 1/6/57
14. E-36 Road Construction Signs-Settlement Projects 1/24/58
15. G-1 Standard Steel Beam Guard Rail with Light Steel Posts 10/9/58 R
16. G-6 Three Cable Guard Rail with Light Steel Posts 3/21/58 R
17. J-1 Boundary Markers 3/10/55
18. Cross Sections

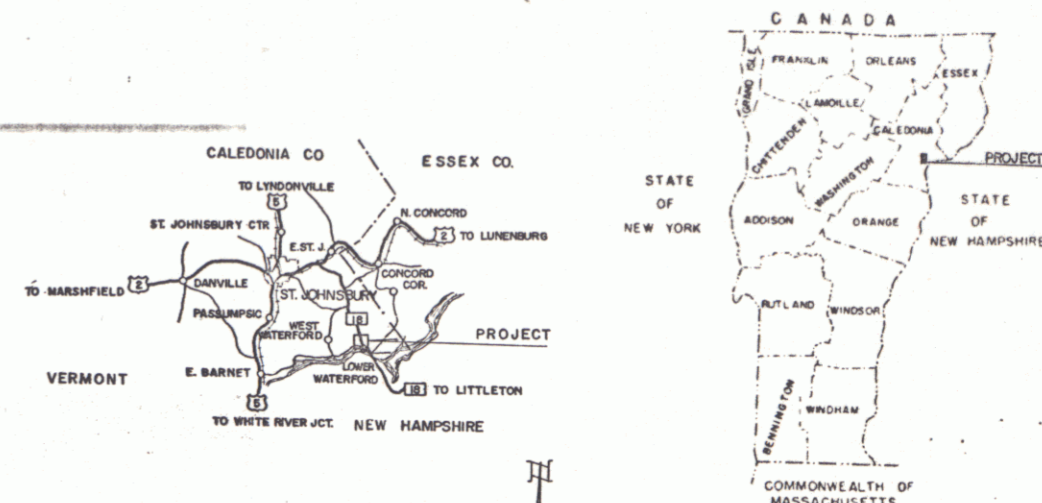
STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT  
**TOWN OF WATERFORD**  
COUNTY OF CALEDONIA  
**VERMONT ROUTE 18**  
LITTLETON, N.H.-ST. JOHNSBURY ROAD

BEGINNING AT A POINT 1.244 MILES NORTHERLY OF  
NEW HAMPSHIRE-VERMONT STATE LINE AND EXTEND-  
ING SOUTHERLY 0.133 MILE.

LENGTH OF PROJECT 700.0 FT = 0.133 MI.

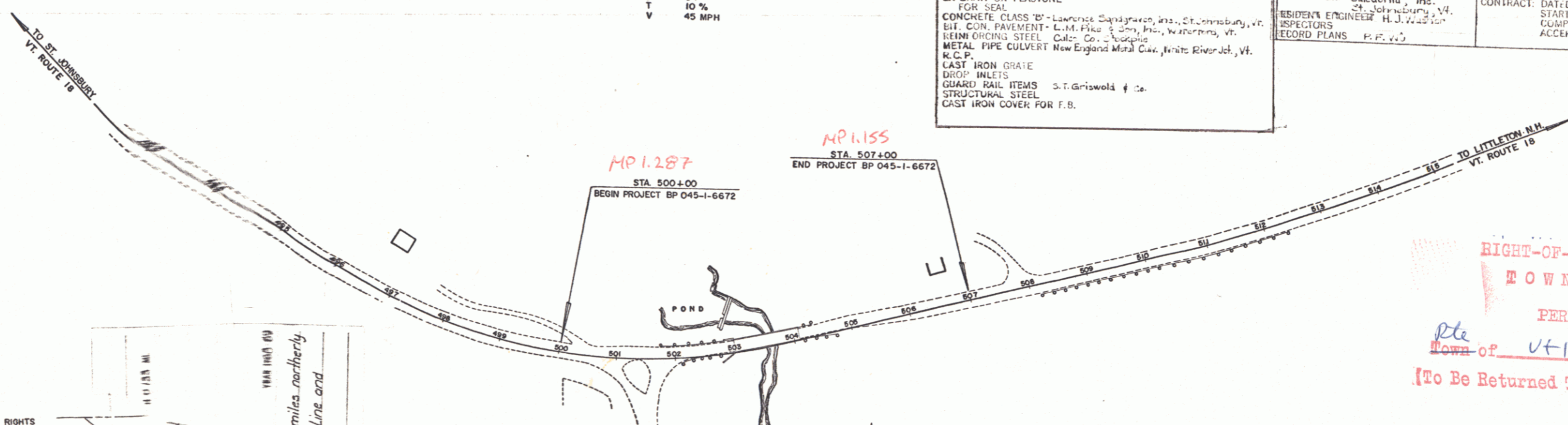
Pin # 00R550



1968 ADT	1750
1988 ADT	700
1988 DHV	140
D	54
T	10%
V	45 MPH

PROJECT NAME & NUMBER	TYPE PAVEMENT	AREA SQ. FT.
WATERFORD	CONC. PAV.	1,067
RECORD PLANS		
MATERIALS		
SUB-BASE OF GRAVEL - Caledonia Twp., Waterford, Vt.		
SAND-BASE OF SAND GRAVEL - Waterford, Vt.		
GRAVEL BACKFILL		
CRUSHED GRAVEL		
REFINED TAR		
CUTBACK ASPHALT - Humble Oil Co., Everett, Mass.		
SAND-GRAY OR FEASTONE		
FOR SEAL		
CONCRETE CLASS 'B' - Lawrence Spangher, Inc., St. Johnsbury, Vt.		
BIT. CON. PAVEMENT - L.M. Pike & Son, Inc., Waterford, Vt.		
HEAVY ORHING STEEL - Calz. Co., Chicago		
METAL PIPE CULVERT - New England Metal Ctr., White River Jct., Vt.		
R.C.P.		
CAST IRON GRATE		
DRAIN INLETS		
GUARD RAIL ITEMS - S.T. Griswold & Co.		
STRUCTURAL STEEL		
CAST IRON COVER FOR F.B.		

CONTRACTOR	Caledonia, Inc.	CONTRACT DATED	Nov. 25, 1966
RESIDENT ENGINEER	H. J. Wadsworth	STARTED	Nov. 27, 1966
INSPECTORS		COMPLETED	May 28, 1968
RECORD PLANS	R.F.V.S.	ACCEPTED	May 29, 1968



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	—
C&G LINE	—
S&G LINE	—
CULVERT	—
DROP INLET	—
TROLLEY POLE	—
POWER POLE	—
TELEPHONE POLE	—
TREES	—
HEDGE	—
F.A. CONSTRUCTION IDENTIFICATION SIGNS	A

SLOPE RIGHTS

SR	SR
BALUM	BALUM
GRADE ELEVATION	BALUM
CURVE DATA	A
DEFLECTION OF ANGLE	D
DEGREE OF CURVE	R
RADIUS OF CURVE	TANGENT DISTANCE
LENGTH OF CURVE	EXTERNAL DISTANCE
POINT OF INTERSECTION	POINT OF CURVE
POINT OF TANGENT	POINT ON TANGENT
POINT ON TANGENT	POINT ON SUB-TANGENT
POINT ON SUB-TANGENT	R.O.W. LIMITS

F WAY DETAILS,  
F WAY PLANS FOR THIS PROJECT.



RIGHT-OF-WAY DIVISION  
TOWN FILE  
PERPETUAL  
Town of Waterford  
[To Be Returned To R.O.W. Division]

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.

APPROVED <i>[Signature]</i> CONSTRUCTION ENGINEER DATE 10/21/68	APPROVED <i>[Signature]</i> DISTRICT ENGINEER DATE 10/21/68	APPROVED <i>[Signature]</i> BRIDGE ENGINEER DATE 3/15/68	APPROVED <i>[Signature]</i> HIGHWAY ENGINEER DATE 3/15/68	APPROVED <i>[Signature]</i> DATE 3/15/68	APPROVED <i>[Signature]</i> DATE 3/18/68
--	--	---	--	--	--

DEPARTMENT OF TRANSPORTATION BUREAU OF PUBLIC ROADS	
APPROVED	DATE
DIVISION ENGINEER	DATE
PROJECT	NO. 045-1-6672
SHEET	1 OF 28 SHEETS