

STATE OF VERMONT  
DEPARTMENT OF HIGHWAYS

PROPOSED IMPROVEMENT

TOWNS OF ST. JOHNSBURY LYNDON  
COUNTY OF CALEDONIA  
INTERSTATE ROUTE 91

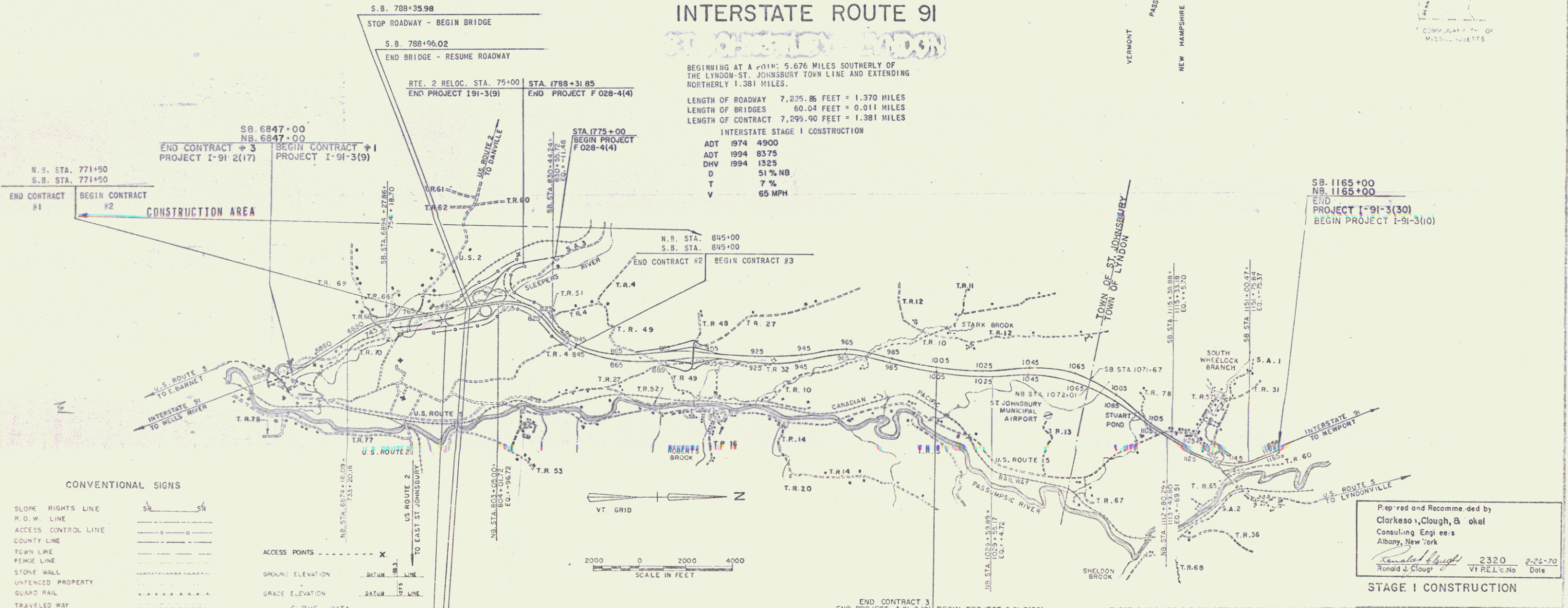
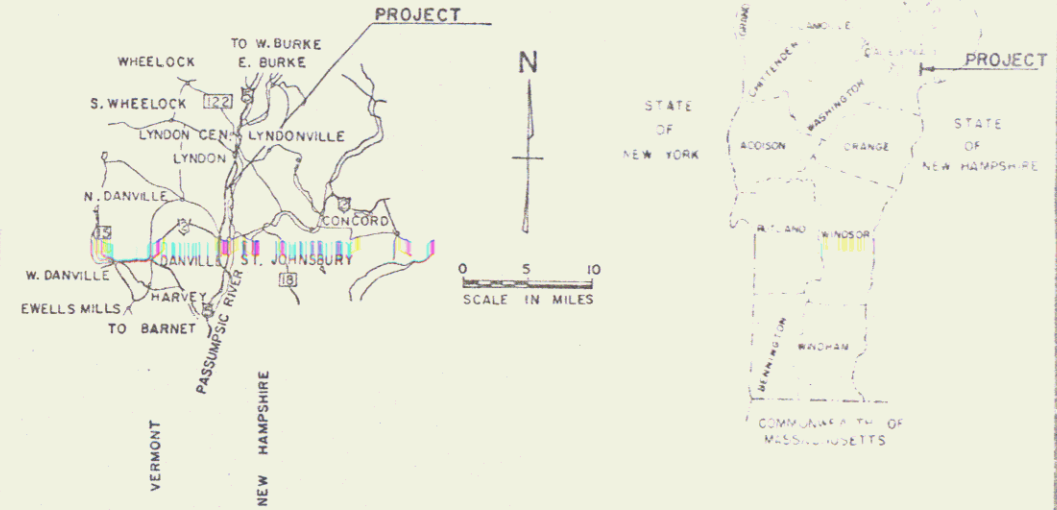
CONTRACT #2  
BEGINNING AT A POINT APPROXIMATELY 5.676 MILES SOUTHERLY OF THE LYNDON-ST. JOHNSBURY TOWN LINE AND EXTENDING NORTHERLY 1.381 MILES.  
LENGTH OF ROADWAY 7,235.86 FEET = 1.370 MILES  
LENGTH OF BRIDGES 60.04 FEET = 0.011 MILES  
LENGTH OF CONTRACT 7,295.90 FEET = 1.381 MILES

INTERSTATE STAGE I CONSTRUCTION

ADT 1974	4900
ADT 1994	8375
DHV 1994	1325
D	51% NB
T	7%
V	65 MPH

PROJECT F 028-4(4)  
BEGINNING AT A POINT APPROXIMATELY 1.125 MILES SOUTHEASTERLY OF THE DANVILLE-ST. JOHNSBURY TOWN LINE AND EXTENDING SOUTHERLY 0.252 MILES.  
LENGTH OF ROADWAY 1,331.85 FEET = 0.252 MILES  
LENGTH OF PROJECT 1,331.85 FEET = 0.252 MILES

1974 ADT	600
1994 ADT	8500
1994 DHV	340
D	55%
T	4%
V	65 MPH

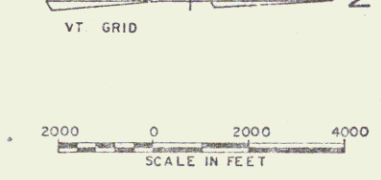


CONVENTIONAL SIGNS

SLOPE RIGHTS LINE	SR
R.O.W. LINE	—
ACCESS CONTROL LINE	—
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	—
WDS	—

CURVE DATA

DEFLECTION OF ANGLE	Δ
DEGREE OF CURVE	D
RADIUS OF CURVE	R
TANGENT DISTANCE	T
LENGTH OF CURVE	L
EXTERNAL DISTANCE	E
POINT OF INTERSECTION	PI
POINT OF CURVE	PC
POINT OF TANGENT	PT
POINT ON TANGENT	POT
POINT OF SUBTANGENT	POST



Prepared and Recommended by  
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2320 2-26-70  
Date

STAGE I CONSTRUCTION  
DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: E.H. Ritchey  
DATE: Feb 20 1974