

INDEX OF SHEETS

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENT

TOWN OF ARLINGTON
COUNTY OF BENNINGTON
ROUTE U.S. 7
RUTLAND-BENNINGTON ROAD

Pin# 99R 7169

BEGINNING AT A POINT ON ROUTE U.S. 7, 1.266 MILES NORTHERLY OF THE ARLINGTON-SHAFTSBURY TOWN LINE AND EXTENDING SOUTHERLY 0.667 MILE.
LENGTH OF PROJECT 3524.0 FEET = 0.667 MILE.

DESIGN TRAFFIC DATA

1965 ADT	3680
EST. 1986 ADT *	6120
EST. 1986 ADT **	1250
DHV (1986) *	800
DHV (1986) **	200
D	60%
T	7 1/2%
* WITHOUT PROPOSED RELOC.	
** WITH PROPOSED RELOC.	



vt 7-A

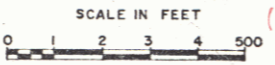


CONVENTIONAL SIGNS

R.O.W.	---
COUNTY LINE	---
TOWN LINE	---
FENCE LINE	---
STONE WALL	---
UNFENCED PROPERTY	---
GUARD RAIL	---
TRAVELED WAY	---
RAILROAD	---
RETAINING WALL	---
CENTER LINE	---
SURVEY LINE	---
CULVERT	---
DROP INLET	---
JOINT OCCUPANCY POLE	---
POWER POLE	---
TELEPHONE POLE	---
TREES	---
HEDGE	---

SLOPE RIGHTS

GROUND ELEVATION	DATUM	LINE
GRADE ELEVATION	DATUM	LINE
CURVE DATA		
DEFLECTION OF ANGLE	A	
DEGREE OF CURVE	D	
RADIUS OF CURVE	R	
TANGENT DISTANCE	T	
LENGTH OF CURVE	L	
EXTERNAL DISTANCE	E	
POINT OF INTERSECTION	P.I.	
POINT OF CURVE	P.C.	
POINT ON TANGENT	P.T.	
POINT ON TANGENT	P.T.	
POINT ON SUB-TANGENT	POST	



RIGHT-OF-WAY DIVISION
TOWN FILE
PERPETUAL
Town of _____
(To Be Returned To R.O.W. Division)

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION DATED APRIL, 1964, AS APPROVED BY THE BUREAU OF PUBLIC ROADS ON OCTOBER 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

FEB 25 1980

APPROVED DIRECTOR R.O.W. DATE 1/27/80	APPROVED E. J. Stebbins ASSY. CHIEF ENGINEER DATE 1/22/80	APPROVED R. J. Lusk CONSTRUCTION ENGINEER DATE 1/22/80	APPROVED BRIDGE ENGINEER DATE	APPROVED DISTRICT ENGINEER DATE 1/22/80	APPROVED H.W. Lane HIGHWAY ENGINEER DATE 1/22/80	APPROVED R. W. Gould CHIEF ENGINEER DATE 1/22/80
---	--	---	-------------------------------------	---	---	---

DEPARTMENT OF COMMERCE
BUREAU OF PUBLIC ROADS

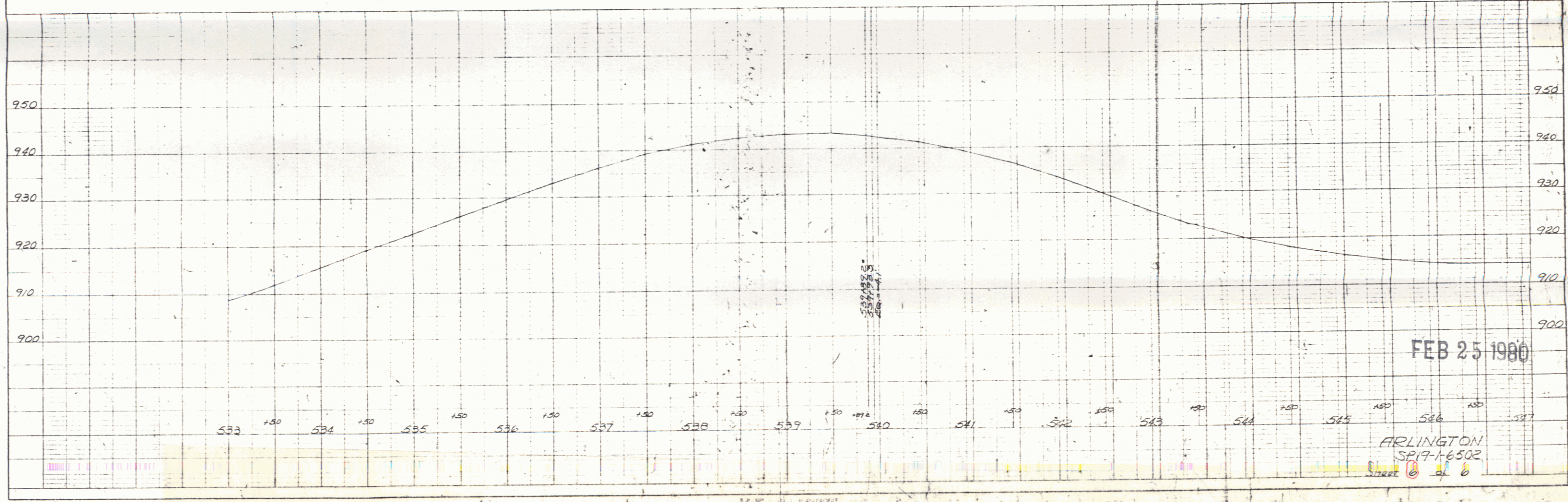
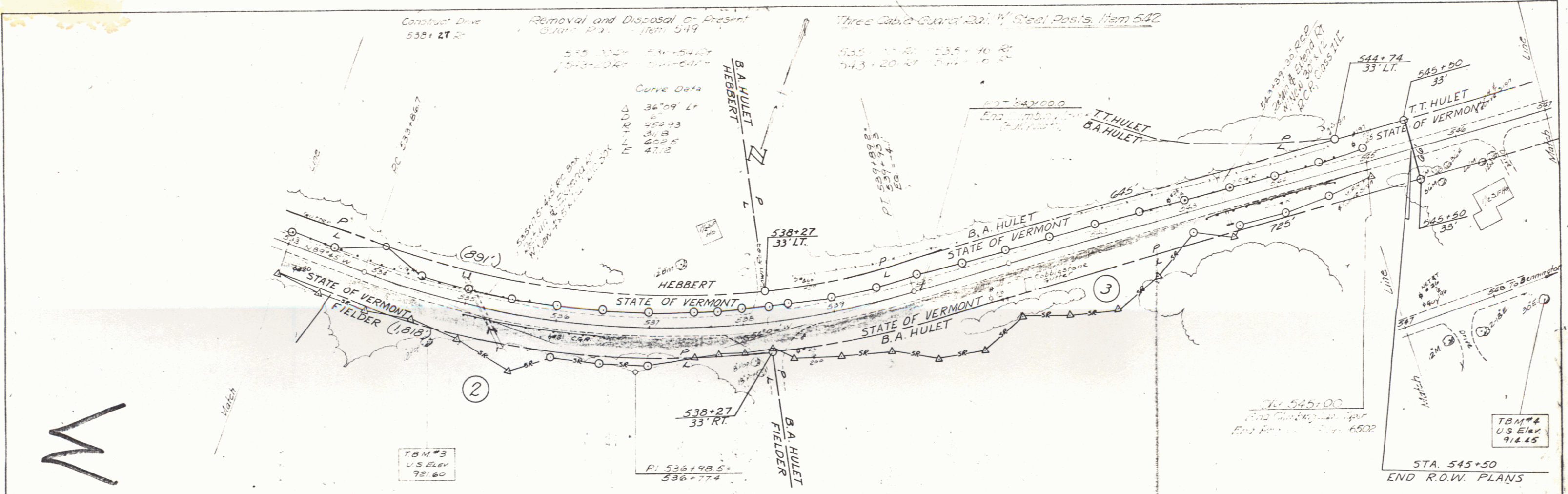
APPROVED _____ DATE _____

DIVISION ENGINEER

PROJECT SP NO 19-1-6502

SHEET 6 OF 6 SHEETS

PLAN
SPREADING
PLAN
R.L.E. 845
TRACED



M

PROFILE
VERTICAL CURVE
SP17-16502

ARLINGTON
SP17-16502
Sheet 6 of 6