

STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
BRIDGE PROJECT

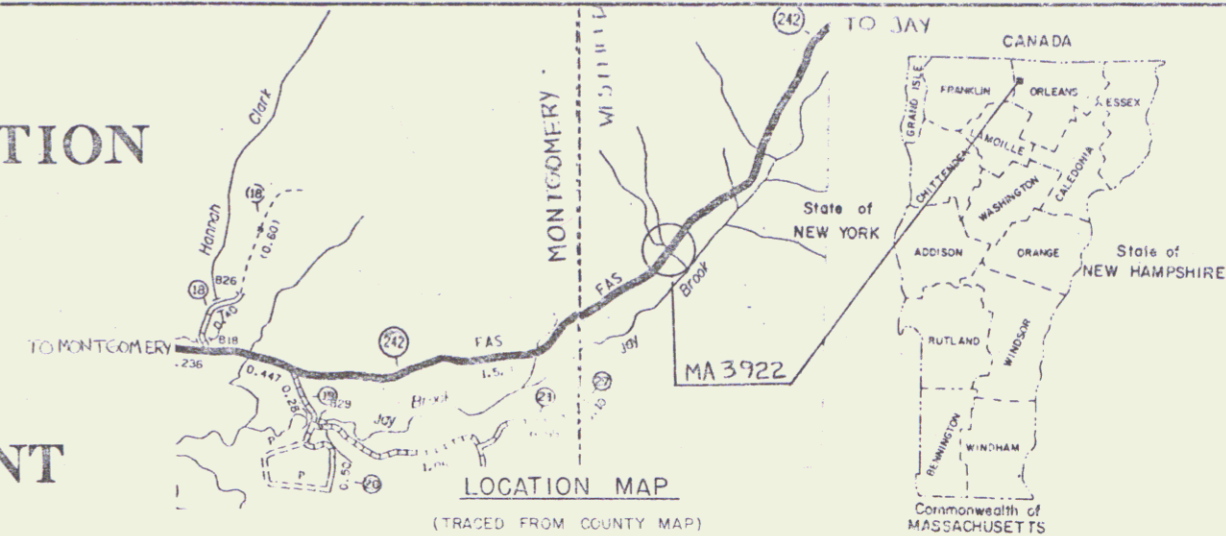
TOWN OF WESTFIELD
COUNTY OF ORLEANS

ROUTE NO. VT 242 BRIDGE NO. BRS

PROJECT LOCATION: IN THE TOWN OF WESTFIELD ON VT 242, BEGINNING APPROXIMATELY 0.6 MILES EASTERLY OF THE MONTGOMERY-WESTFIELD TOWN LINE AND CONTINUING EASTERLY FOR 200 FEET.

PROJECT DESCRIPTION: REMOVAL OF THE EXISTING 72" ACCGMP AND INSTALLATION OF A NEW 72" CGMPP WITH NECESSARY ROADWAY AND CHANNEL WORK.

LENGTH OF R.O.W. PROJECT	103.00 FEET
LENGTH OF STRUCTURE	6.0 FEET
LENGTH OF PARTICIPATION ROADWAY	200.00 FEET
LENGTH OF NON-PARTICIPATION ROADWAY	0.0 FEET
LENGTH OF PROJECT	200.00 FEET



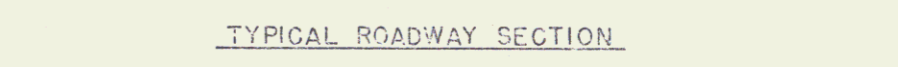
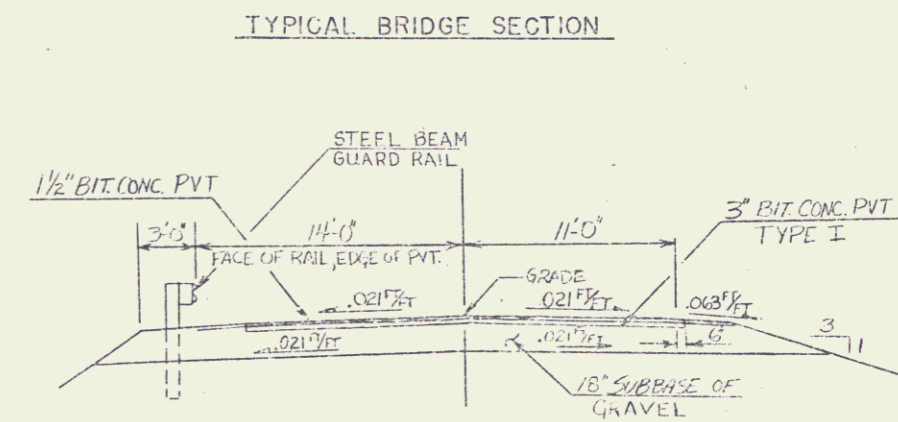
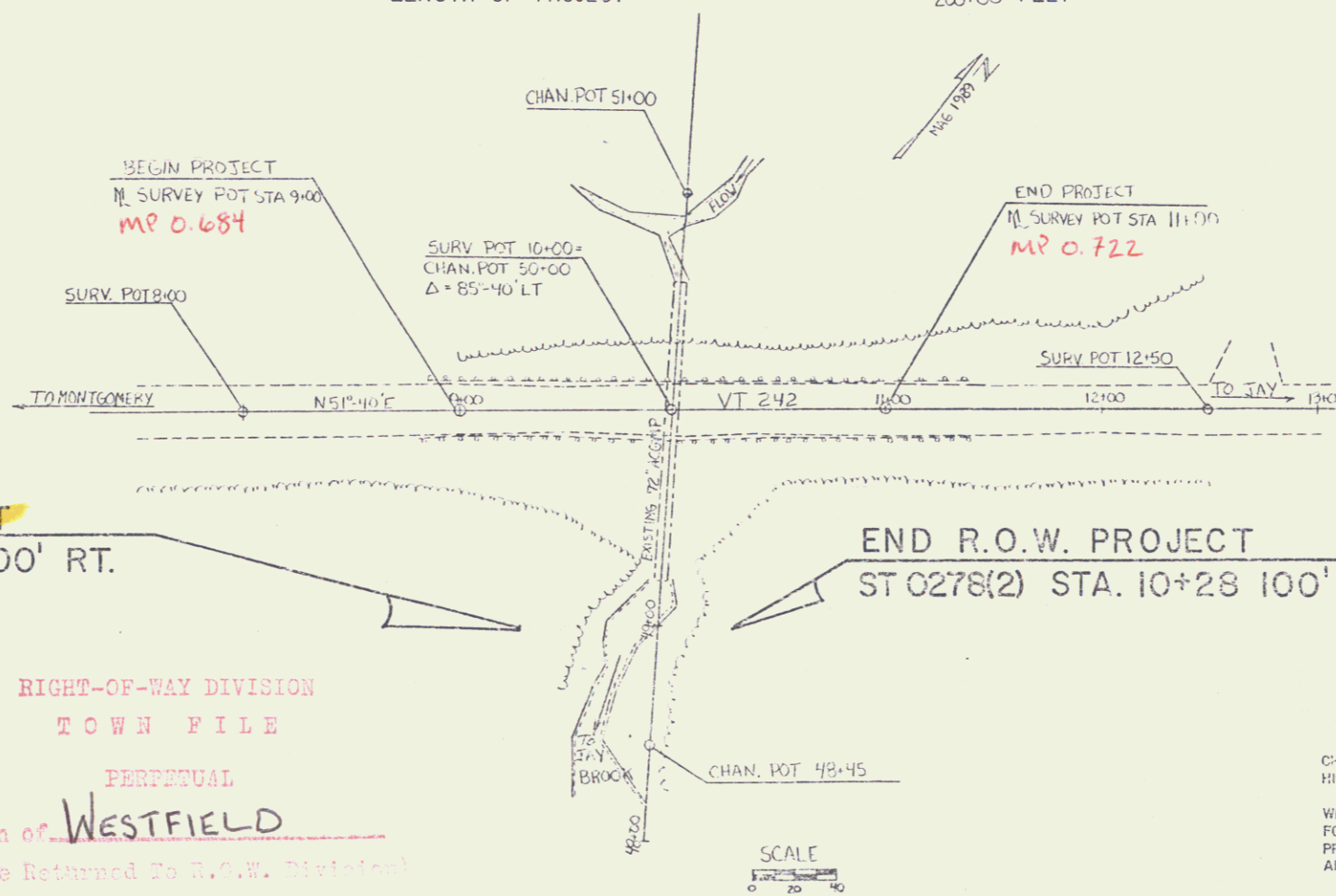
R.O.W. PLANS

GENERAL NOTES

1. VT 242 may be closed to traffic during the installation of this pipe. See Special Provisions.
2. In-stream construction shall be restricted to June 1 thru October 1 unless written permission is obtained from the Agency of Natural Resources.
3. All materials and construction shall conform to State of Vermont, Agency of Transportation Standard Specifications For Construction and its latest revisions, and the AASHTO Standard Specifications For Highway Bridges and its latest revisions.
4. No borings were taken on this project. Underrock and/or boulders may be encountered.
5. All exposed edges of concrete shall be chamfered 1" x 1".
6. Turf establishment shall be performed as directed by Item 651 of the Standard Specifications with the following application rates:

Seed	60 lb/acre
Fertilizer	500 lb/acre
Limestone	2 Ton/acre
Mulch	2 Ton/acre

Pin # 91C106



CONVENTIONAL SIGNS

COUNTY LINE	---
TOWN LINE	---
LIMITS OF ACCESS	---
POINT OF ACCESS	X
FENCE LINE	---
STONE WALL	---
TRAVELED WAY	---
GUARD RAIL	---
RAILROAD	---
SURVEY LINE	---
CULVERT	---
POWER POLE	○
TELEPHONE POLE	○
TREES	○
CONTROL OF ACCESS	---
PROPERTY LINE	---
R.O.W. TAKING LINE	---
SLOPE RIGHTS	○
TOP OF CUT	○
TOE OF SLOPE	○

BEGIN R.O.W. PROJECT
ST 0278(2) STA. 9+25 100' RT.

END R.O.W. PROJECT
ST 0278(2) STA. 10+28 100' RT.

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

DATUM

VERTICAL	ASSUMED
HORIZONTAL	NA

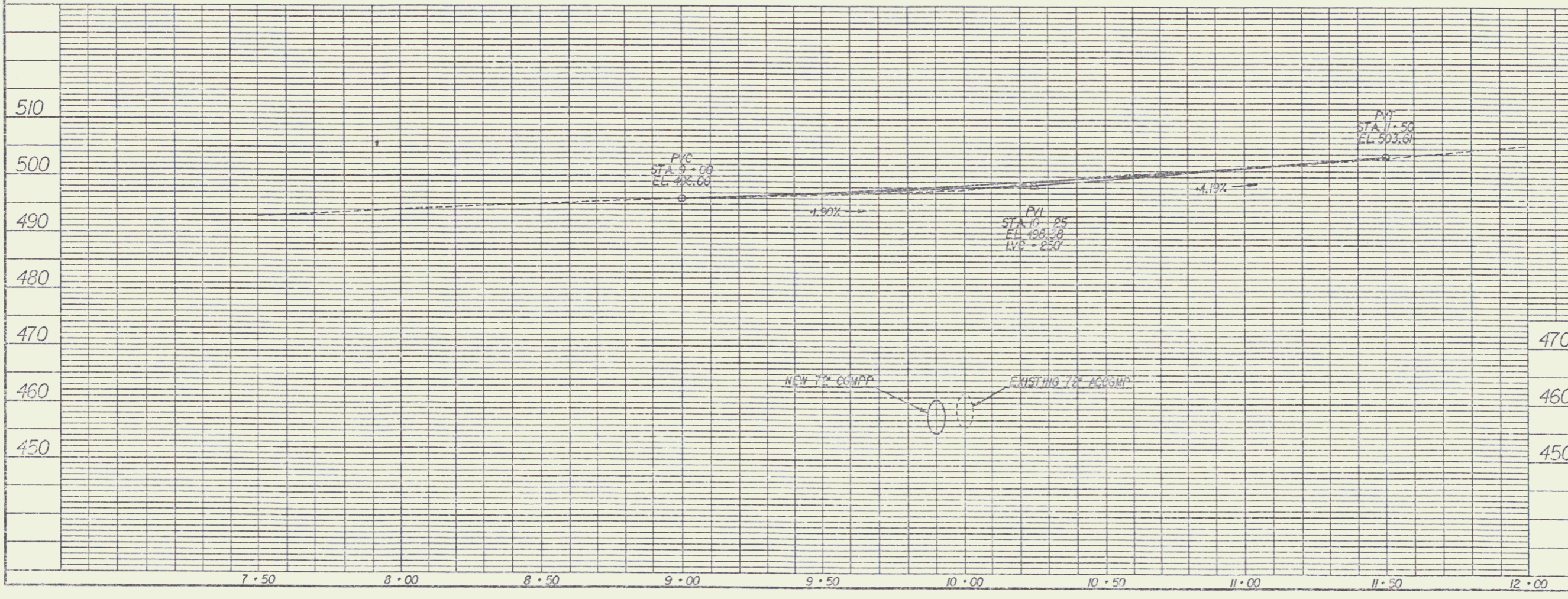
THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE CHIEF ENGINEER. CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 1990, FOR USE ON THESE PROJECTS, INCLUDING ALL SUBSEQUENT PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED: *Donald R. Reed* DATE: 5/24/91
Dir., Dept. of Planning & Production

APPROVED: *James M. ...* DATE: 5/24/91
Chief of Right of Way

WESTFIELD
ST 0278(2)
ROW SHEET 1 OF 5 SHEETS
0-10 5/24/91

MAR 19 1993



470	STATE OF VERMONT AGENCY OF TRANSPORTATION	
460		
450	Town of WESTFIELD	Bridge No. 5
	Highway No. VT. RTE. 242	Log Sta. 37.00
	VT. RTE. 242 OVER	Surv. Sta. 10.00
	BROOK	
	PROFILE & INLET HEADWALL DETAILS	
	Designed By R. WHITCOMB	Drawn By G. HOP
	Checked By R. WHITCOMB	Bridge Design Supervisor P.E. LATHROP
	Date 5/91	Date 5/91
	WESTFIELD ST 0278 (2)	
	ROW SHEET 3 OF 5 SHEETS	

MAR 19 1993 3

TABLE OF PROJECT PROPERTY ACQUISITION

STATE OF VERMONT
 AGENCY OF TRANSPORTATION
 RIGHT OF WAY PLANS
 DETAIL SHEET

PARCEL NO.	GRANTOR	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKING	REM.	RIGHTS	TITLE TAKEN	DATE	TOWN OR CITY RECORDED	BK.	PG.	REMARKS	REVISION NO.	SHEET	DESCRIPTION OF REVISION	DATE	MADE BY	APPROVED BY	
1	ANDERSON, ROLF F. & SHARON R.	5	9+25 RT. 9+52 RT.	9+64 RT. 9+79 RT.			EASE. CHANNEL (T) 0.04A± (P) 0.01A±	MOCE		WESTFIELD			1715 S.F. ± 500 S.F. ±							
2	GISER, CHARLES & DEBBIE	5	9+59 RT. 9+63 RT.	10+28 RT. 10+06 RT.			EASE. CHANNEL (T) 0.04A± (P) 0.03A±	MOCE		WESTFIELD			1860 S.F. ± 1120 S.F. ±							
3	VT. ELECTRIC CO-OP												UTILITY							
4	CONTINENTAL TELEPHONE OF VERMONT												UTILITY							

31-3922 1805 50C112

ACCT. FILEBROOK
 ZFR70J390C320.DGN
 7981
 DATE PLOTTED 17-MAY-99

DR. (T)- DRAINAGE RIGHT
 DIT. (T)- DITCHING RIGHT
 CH. (T)- CHANNEL RT.
 DRIVE (T)- DRIVE RIGHT
 CUL. (T)- CULVERT RIGHT
 [W]- WATER SOURCES

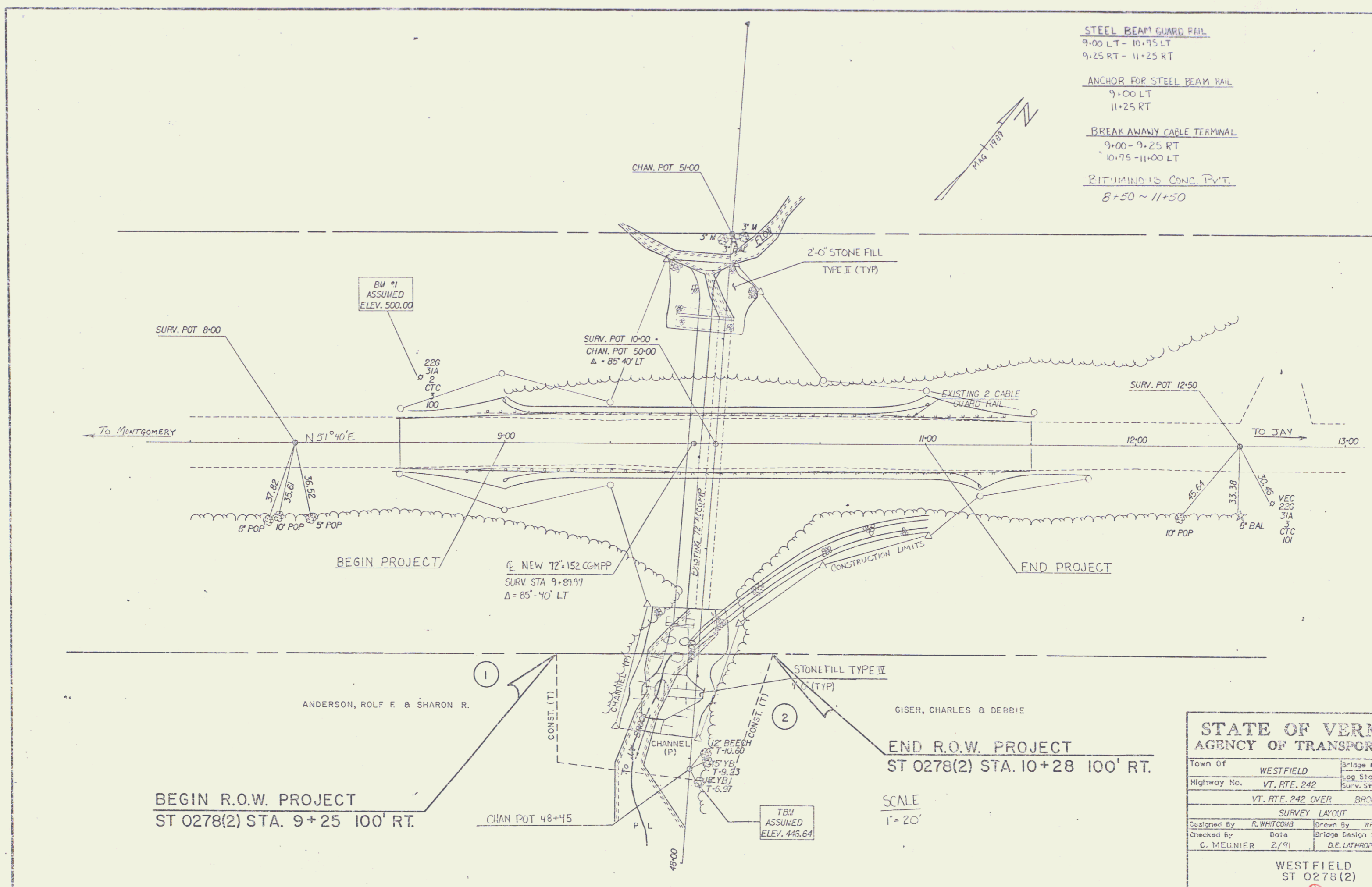
PRESENT R.O.W.
 TAKING WITHOUT ACCESS
 TAKING WITHOUT ACCESS ALONG PROPERTY LINE
 TAKING WITH ACCESS
 PERMANENT EASEMENT
 TEMPORARY EASEMENT

LEGEND
 CONST. (T)
 SR SR CONSTRUCTION EASEMENT
 P SLOPE RIGHTS
 L PROPERTY LINE
 TOP OF CUT
 TOE OF SLOPE

APPROVED: *[Signature]* DATE: 30 MAR 91
 AGENT D. PLANS & TITLES

R. O. W. PLANS
 WESTFIELD
 ST 0278 (2)
 SHEET 4 OF 5

MAR 19 1993



STEEL BEAM GUARD RAIL
 9+00 LT - 10+75 LT
 9+25 RT - 11+25 RT
ANCHOR FOR STEEL BEAM RAIL
 9+00 LT
 11+25 RT
BREAK AWAY CABLE TERMINAL
 9+00 - 9+25 RT
 10+75 - 11+00 LT
RITIMAND'S CONC. P.V.T.
 8+50 ~ 11+50

BM #1
 ASSUMED
 ELEV. 500.00

SURV. POT 10+00
 CHAN. POT 50+00
 Δ = 85° 40' LT

SURV. POT 8+00

22G
 31A
 2
 CTC
 100

TO MONTGOMERY

N 51° 40' E

1' POP
 10' POP
 5' POP

BEGIN PROJECT

Q NEW 72" x 152 CGMPP
 SURV. STA 9+89.97
 Δ = 85° - 40' LT

EXISTING 2 CABLE GUARD RAIL

SURV. POT 12+50

TO JAY

10' POP
 8' BAL
 33.38
 30.65
 VEC
 22G
 31A
 3
 CTC
 101

END PROJECT

ANDERSON, ROLF F. & SHARON R.

GISER, CHARLES & DEBBIE

BEGIN R.O.W. PROJECT
 ST 0278(2) STA. 9+25 100' RT.

END R.O.W. PROJECT
 ST 0278(2) STA. 10+28 100' RT.

SCALE
 1" = 20'

CHAN POT 48+45

TBM
 ASSUMED
 ELEV. 445.64

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town of	WESTFIELD	Bridge No.	5
Highway No.	VT. RTE. 242	Log Sta.	37+00
		Surv. Sta.	10+00
VT. RTE. 242 OVER		BROOK	
SURVEY LAYOUT			
Designed By	R. WHITCOMB	Drawn By	WHITCOMB
Checked By	DATE	Bridge Design Supervisor	
C. MEUNIER	2/91	D.E. LATHROP	DATE 2/91

WESTFIELD
 ST 0278(2)
 ROW SHEET 5 OF 5 SHEETS

PLOTTED BY: MFR-999

MAR 19 1993

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