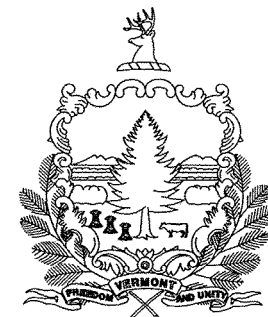


STATE OF VERMONT
AGENCY OF TRANSPORTATION



R.O.W. PLANS

PROPOSED IMPROVEMENT
TOWN OF BARTON, VILLAGE OF ORLEANS
COUNTY OF ORLEANS

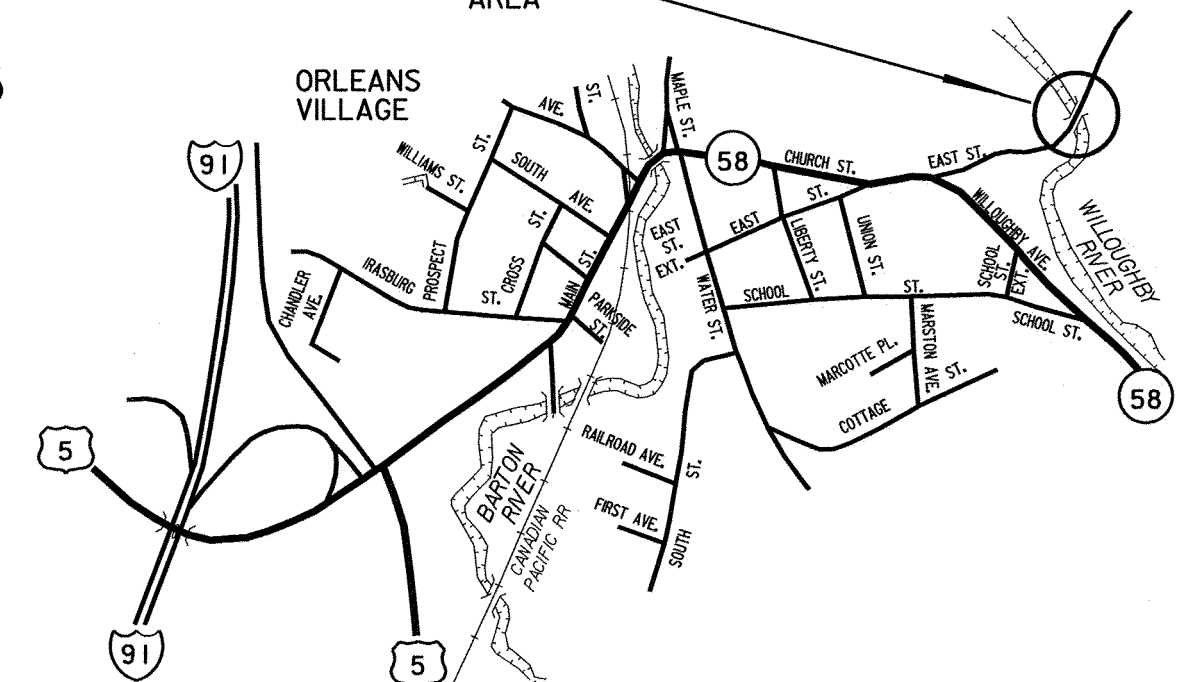
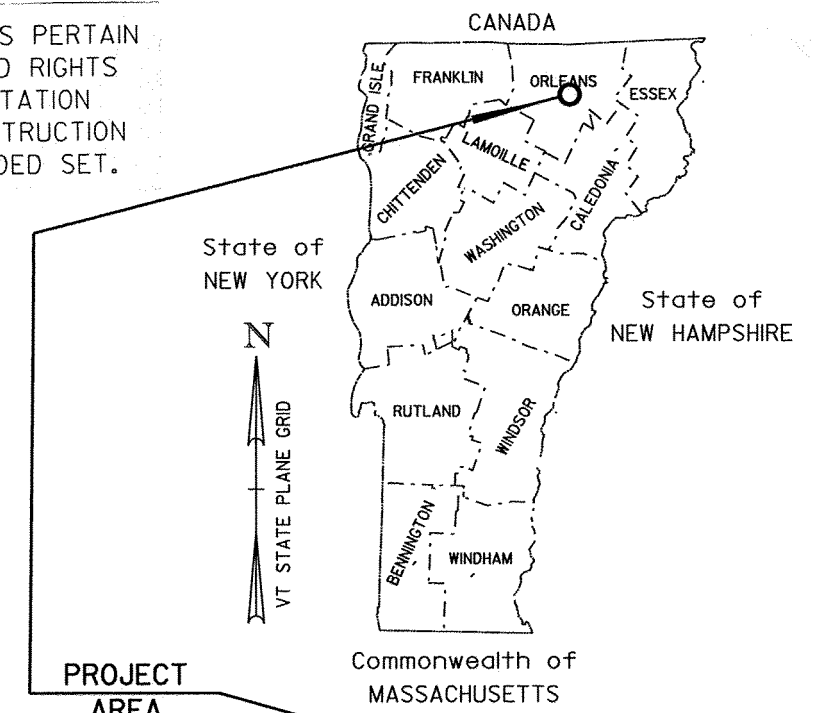
ROUTE NO : TH #3, CL 3 BRIDGE NO : #61

PROJECT LOCATION : LOCATED IN THE COUNTY OF ORLEANS, VILLAGE OF ORLEANS, ON TOWN HIGHWAY #3 (EAST STREET), BRIDGE #61 OVER THE WILLOUGHBY RIVER, APPROXIMATELY 0.2 MILE EAST OF THE JUNCTION OF TOWN HIGHWAY #1.

PROJECT DESCRIPTION : THE PROJECT SHALL CONSIST OF THE CONSTRUCTION OF A NEW BRIDGE WITH RELATED APPROACH AND CHANNEL CONSTRUCTION.

LENGTH OF STRUCTURE : 114.25 FEET.
LENGTH OF ROADWAY : 85.75 FEET.
LENGTH OF PROJECT : 200.00 FEET.
LENGTH OF R.O.W. PROJECT : 436.37 FEET

THE FOLLOWING RIGHT OF WAY PLAN SHEETS PERTAIN DIRECTLY TO THE ACQUISITION OF LAND AND RIGHTS NECESSARY TO CONSTRUCT THIS TRANSPORTATION PROJECT. SHEETS REGARDING SPECIFIC CONSTRUCTION DETAILS ARE NOT INCLUDED IN THIS RECORDED SET.



Not To Scale

END R. O. W. PROJECT
BR0 1449(29) STA. 8+82.47 32.12' RT.

BEGIN BRIDGE
STA 6+03.00

END BRIDGE
STA 7+17.25

BEGIN APPROACH
STA 4+50.00

BEGIN PROJECT
STA 5+50.00

END PROJECT
STA 7+50.00

END APPROACH
STA 8+50.00

CONVENTIONAL SYMBOLS

COUNTY LINE	
TOWN LINE	
LIMITS OF ACCESS	
POINT OF ACCESS	
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	

ROW AGENT
BOB FERLAZO

SURVEYED BY : R. GILMAN
SURVEYED DATE : 10/2001

DATUM
VERTICAL NAVD 88
HORIZONTAL NAD 83 (96)

BEGIN R. O. W. PROJECT

BR0 1449(29) STA. 4+46.10 24.10' RT.

SCALE 1" = 40'-0"

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE TOWN OF BARTON'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROJECT DEVELOPMENT.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2001, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JANUARY 4, 2001 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

APPROVED DATE 5/4/05
Director of Program Development

APPROVED DATE 5/2/05
Chief of Right of Way

BARTON
BR0 1449(29)
R.O.W. SHEET 1 OF 13 SHEETS

GPS CONTROL POINTS

HVCTRL #1

STANDARD DISC STAMPED

RAINBOW AZ

** N = 48127.423

E = 17026.428

ELEV. =

GENERAL LOCATION, IRASBURG, VT. TO REACH FROM THE INTERSECTION OF I-91 AND I-191 AT EXIT 27 IN DERBY GO SOUTH ALONG I-91 SOUTHBOUND FOR 7.2 MI (11.6 KM) TO MILE MARKER 162.90 ON THE RIGHT AND THE SITE OF THE MARK ON THE RIGHT ON A GRASSY SLOPE ABOVE THE SOUTHWEST END OF A ROCK CUT. IT IS 1.4 MI (2.3 KM) NORTH ALONG I-91 FROM EXIT 26 IN ORLEANS. THE MARK IS SET IN THE TOP OF A 2.0 M (6.6 FT) X 0.5 M (1.6 FT) ROCK OUTCROP WHICH PROJECTS ABOUT 10 CM ABOVE GROUND SURFACE. IT IS 31.0 M (101.7 FT) (SLOPE) NORTHWEST OF THE NORTHWEST EDGE OF PAVEMENT OF I-91 SOUTHBOUND, 39.3 M (128.9 FT) (SLOPE) SOUTHEAST OF THE RIGHT-OF-WAY FENCE, 36.8 M (120.7 FT) SOUTHWEST OF A 35 CM ASH, 24.7 M (81.0 FT) NORTHEAST OF A 25 CM ELM, AND 1.4 M (4.6 FT) NORTHWEST OF A FIBERGLASS WITNESS POST.

HVCTRL #2

STANDARD DISC STAMPED

RAINBOW

** N = 43347.296

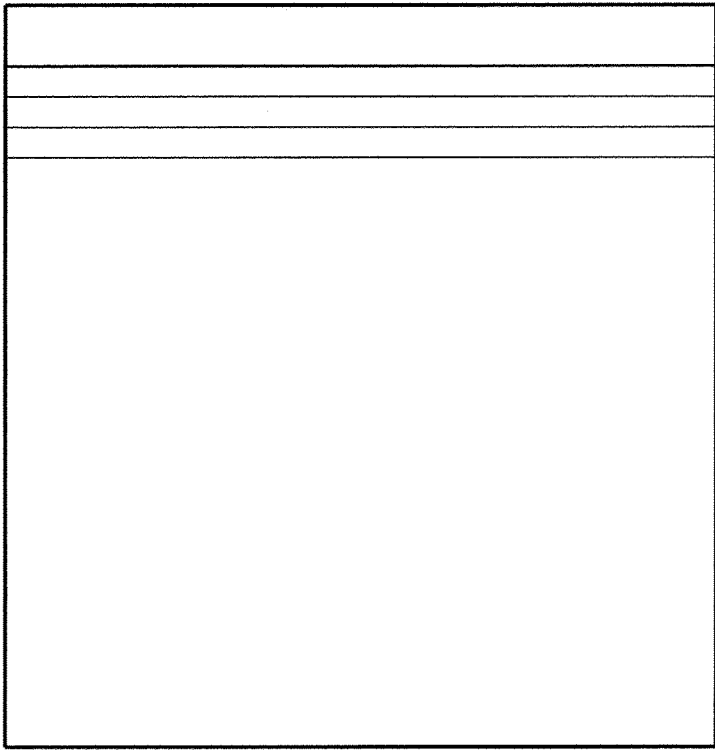
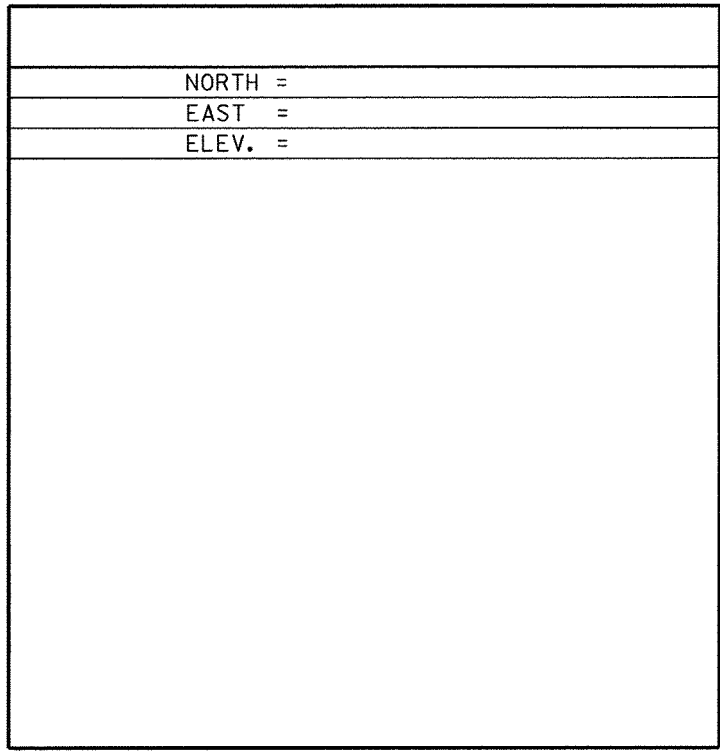
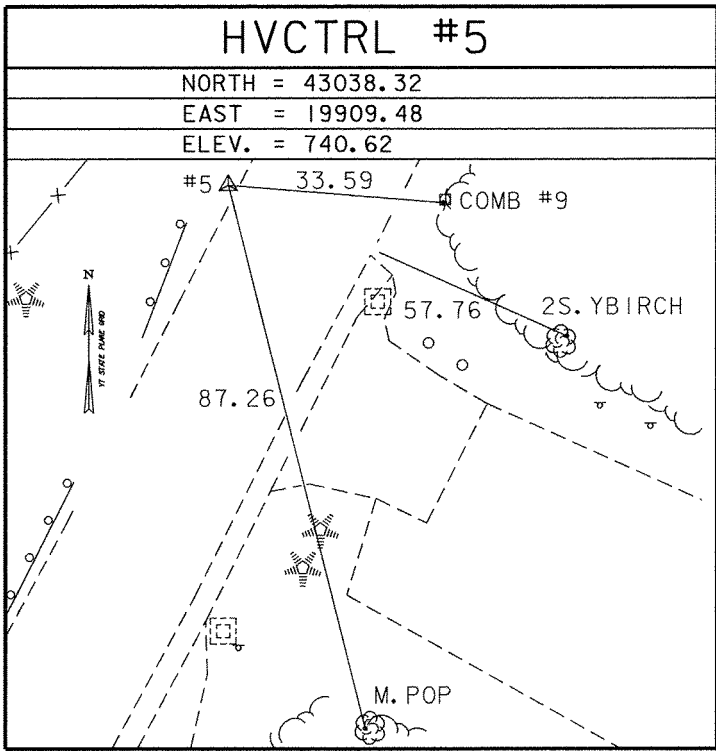
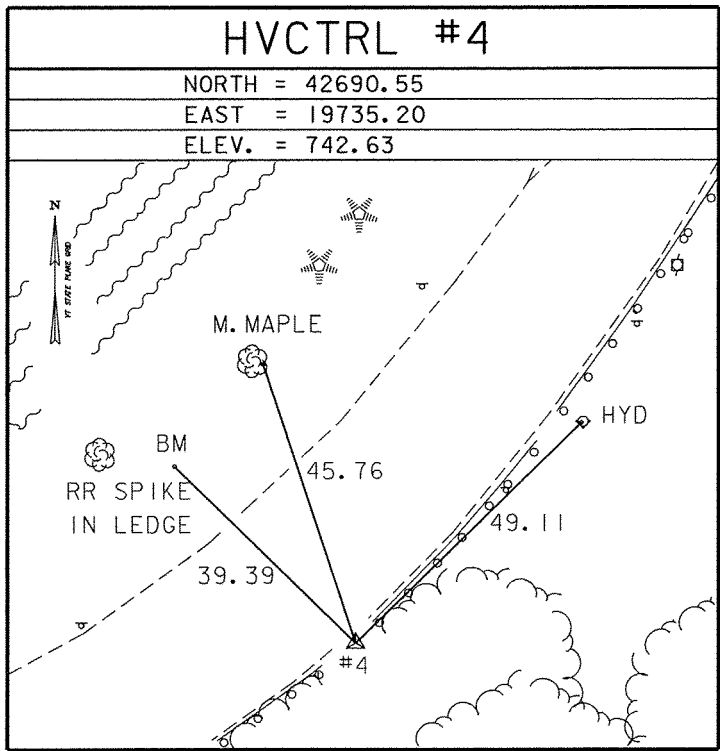
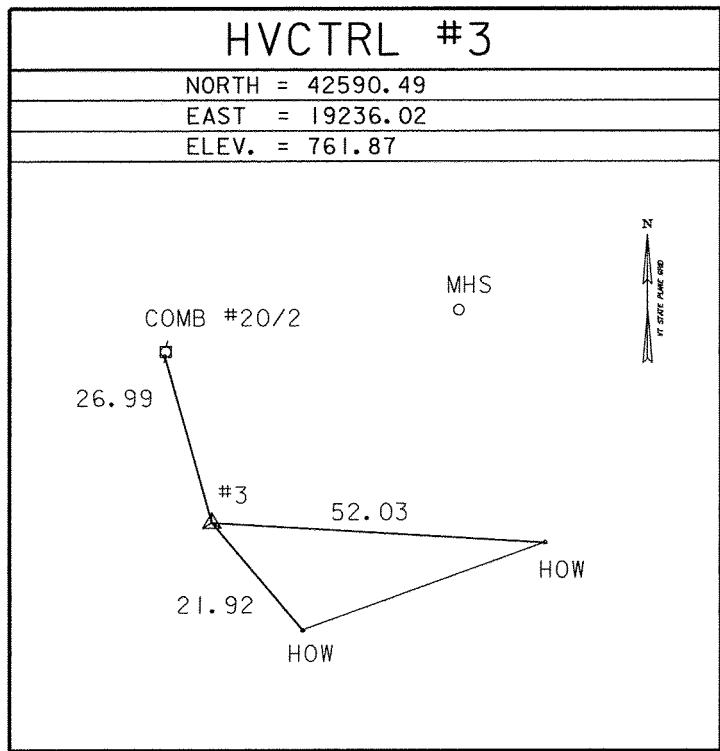
E = 20148.236

ELEV. = 762.57

GENERAL LOCATION, BARTON, VT., IN THE VILLAGE OF ORLEANS. TO REACH FROM THE MOST EASTERLY INTERSECTION OF VT ROUTE 58 AND U.S. ROUTE 5 GO NORTHEAST ALONG VT ROUTE 58 FOR 0.6 MI (0.9 KM) TO THE INTERSECTION OF WILLOUGHBY AVENUE LEFT. TURN LEFT AND GO NORTHEAST ALONG WILLOUGHBY AVENUE FOR 0.25 MI (0.40 KM) TO THE SITE OF THE MARK ON THE LEFT, ABOUT OPPOSITE THE ENTRANCE DRIVE TO THE PLEASANT VIEW CEMETERY. THE MARK IS SET 4 CM BELOW GROUND SURFACE IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT. IT IS 5.6 M (18.4 FT) NORTHWEST OF AND ABOUT 0.1 M (0.3 FT) LOWER THAN THE CENTERLINE OF WILLOUGHBY AVENUE, 24.4 M (80.1 FT) NORTH NORTHWEST OF THE MOST NORTHEASTERLY BRICK MASONRY GATE POST FOR THE CEMETERY, 16.8 M (55.1 FT) WEST OF POLE NO. 12, AND 13.3 M (43.6 FT) SOUTHWEST OF A GUY POLE AND A FIBERGLASS WITNESS POST.

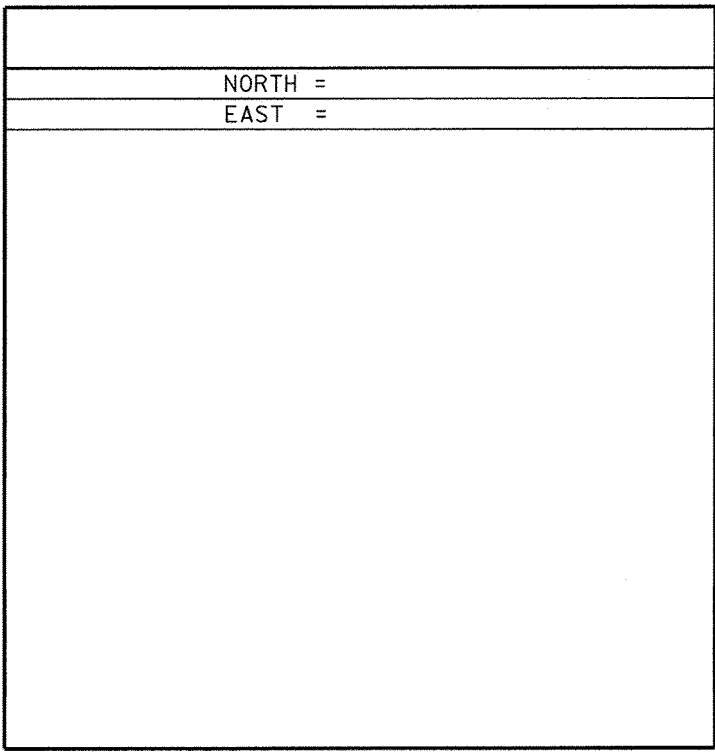
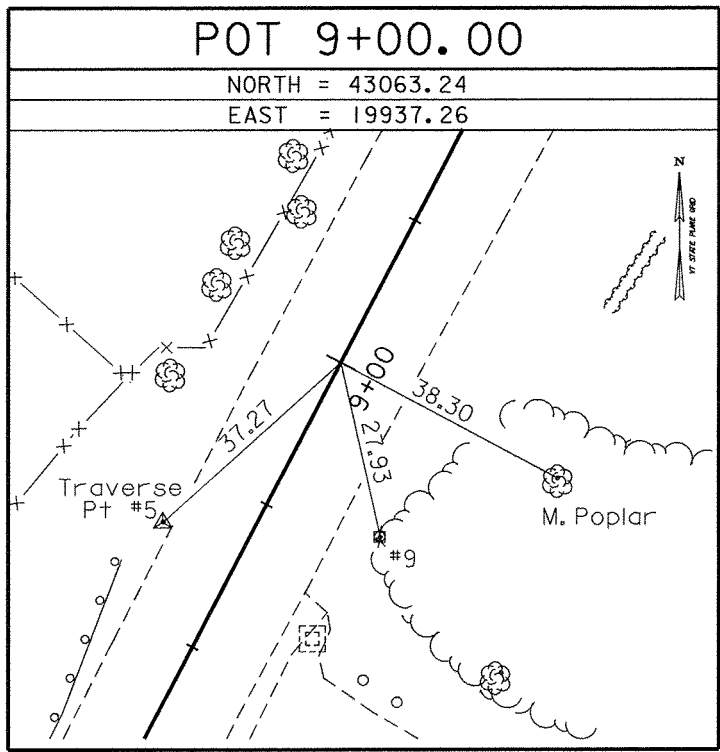
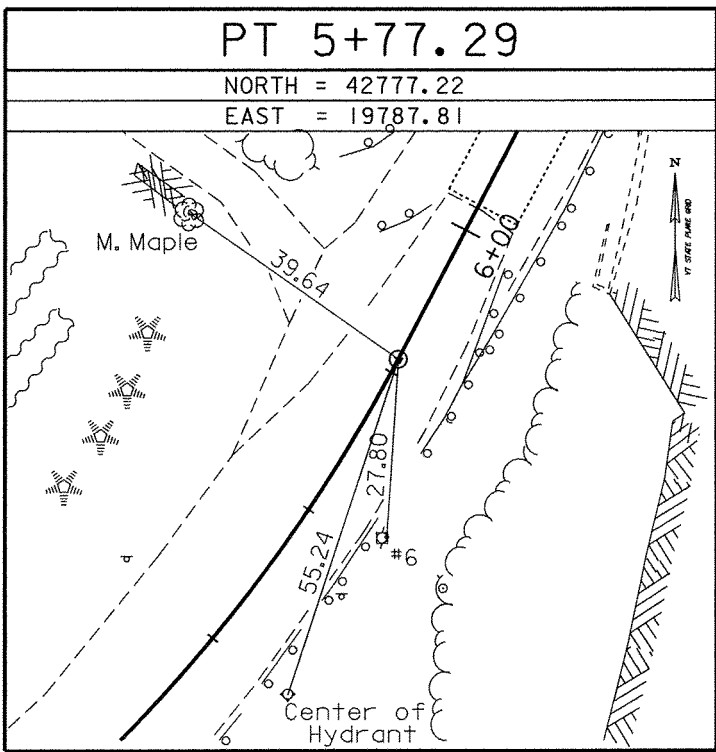
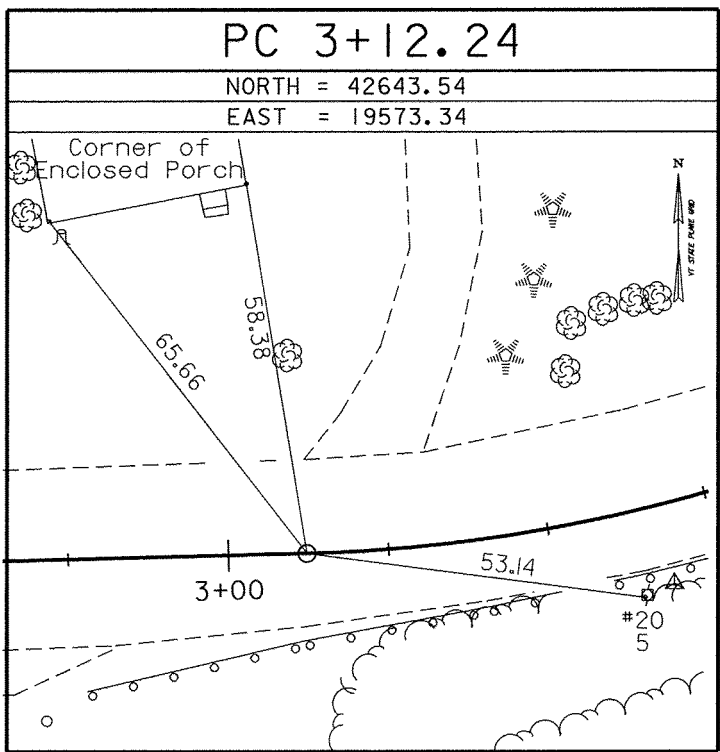
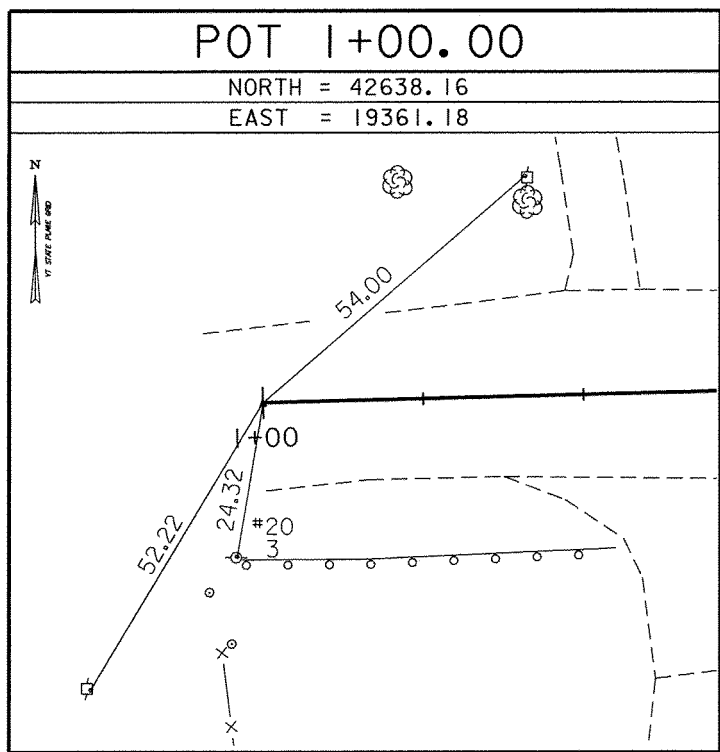
** TO ALLOW THE AGENCY DESIGN PLANE COORDINATES TO FIT THE STATE PLANE COORDINATES, ADD 800000 TO THE NORTHING & ADD 1700000 TO THE EASTINGS, TO THE ABOVE AND BELOW VALUES.
* DESCRIPTION PROVIDED BY VERMONT AGENCY OF TRANSPORTATION GEODETIC SURVEY UNIT

TRAVERSE TIES



* MAIN TRAVERSE COMPLETED : OCTOBER 21, 2001 BY R. GILMAN, P. WINTERS, T. WILSON, & D. BREER

ALIGNMENT TIES



* ALIGNMENT STAKED 05/22/03 by R. Gilman P.C. & P. Winters

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD-83 (96)
ADJUSTMENT	COMPASS

PROJECT NAME:	BARTON
PROJECT NUMBER:	BRO 1449(29)
FILE NAME:	01J168/survey/xj168t1.dgn
PROJECT LEADER:	J. H. & R. B.
DESIGNED BY:	CHECKED BY:
	R. O. W. SHEET 11 OF 13 SHEETS

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

RIGHT - OF - WAY DETAIL SHEET

[illegible][illegible]

PLOT DATE 05/09/13

PLAN LEGEND			
	EXISTING RIGHT-OF-WAY		TOE OF SLOPE
	TAKING WITH ACCESS		TOP OF CUT
	TAKING WITHOUT ACCESS		SLOPE RIGHT
	CLEAR ZONE		CONSTRUCTION RIGHT
	PROPERTY LINE		PROJECT DEMARCATION FENCE

EC	-EROSION CONTROL
(P)	-PERMANENT
(T)	-TEMPORARY
DR.	-DRAINAGE RIGHT
DIT.	-DITCHING RIGHT
CH.	-CHANNEL RIGHT
DRIVE	-DRIVE RIGHT
CUL.	-CULVERT RIGHT
C&T	-CLEARING & TRIMMING RIGHT
SR	-SLOPE RIGHT
UE	-UTILITY EASEMENT

APPROVED: ROGER P. DUMAS DATE: 05-02-05
CHIEF, PLANS & TITLES

PROJECT NAME: BARTON	
PROJECT NUMBER: BRO 1449(29)	
FILE NAME: 01j168det.xls	PLOT DATE:
PROJECT LEADER: C. S. KELLER	DRAWN BY: W. B. SYMONDS
DESIGNED BY: J. Reed	CHECKED BY: 0
R.O.W. SHEET 12 OF 13	SHEET 8 OF 84

STA. 4+50 - 8+50 RT.
BLODGETT, DAVID
& NAULT, MILDRED
PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
END OF CONTRACT

END R. O. W. PROJECT
BR0 1449(29)
STA. 8+82.47
32.12' RT

FOR EROSION CONTROL

LINES SHOWN ON THIS PLAN AS EXISTING
 PROPERTY LINES P/L ARE BELIEVED TO
 BE ACCURATE BUT SHOULD NOT BE RELIED
 UPON FOR PURPOSES UNRELATED TO THE
 TOWN OF BARTON'S ACQUISITION OF LAND
 AND RIGHTS FOR THIS PROJECT.

PROJECT NAME: BARTON	
PROJECT NUMBER: BRO 1449(29)	
FILE NAME: \str5\01j68\s1j68bdr.dgn	PLOT DATE: 28-MAR-2007
PROJECT LEADER: W. SYMONDS	DRAWN BY: W. SYMONDS
DESIGNED BY: W. SYMONDS	CHECKED BY: T. SUMNER
s1j68layout.t	R.O.W. SHEET 13 OF 13 SHEETS
	SHEET 9 OF 84 SHEETS