

GPS CONTROL POINTS

HVCTRL # 1

STANDARD DISK STAMPED

D 54 VTHD

N = 735475.626

E = 1769146.426

ELEV. = 727.617

GENERAL LOCATION, LYNDON, VT.

LYNDONVILLE, 8.35 MILES NORTH OF THE JUNCTION OF U.S. HIGHWAY 2 AT ST. JOHNSBURY, IN THE TOP OF THE NORTHEAST END OF THE SOUTHEAST ABUTMENT TO THE NORTH BOUND SPAN OF THE INTERSTATE 91 OVERPASS, 6.9 FT. NORTHEAST OF THE CENTER LINE OF THE NORTH BOUND LANE.

THE MARK IS SET IN THE TOP OF THE CONCRETE ABUTMENT AT THE SOUTH END, SOUTHEAST CORNER OF THE I-91 NORTHBOUND BRIDGE OVER US ROUTE 5 AT EXIT 23. IT IS 1.1 M (3.6 FT) EAST OF THE WEST EDGE OF THE GRANITE BRIDGE CURB, 0.2 M (0.7 FT) SOUTH OF THE NORTH FACE OF THE ABUTMENT, 0.7 M (2.3 FT) WEST OF THE VERTICAL ANGLE POINT IN THE TOP OF THE CONCRETE WINGWALL, AND 0.3 M (1.0 FT) NORTH OF A FIBERGLASS WITNESS POST.

• DESCRIPTION PROVIDED BY VERMONT AGENCY OF TRANSPORTATION GEODETIC SURVEY UNIT

HVCTRL # 2

STANDARD DISK STAMPED

RED 5

N = 736364.715

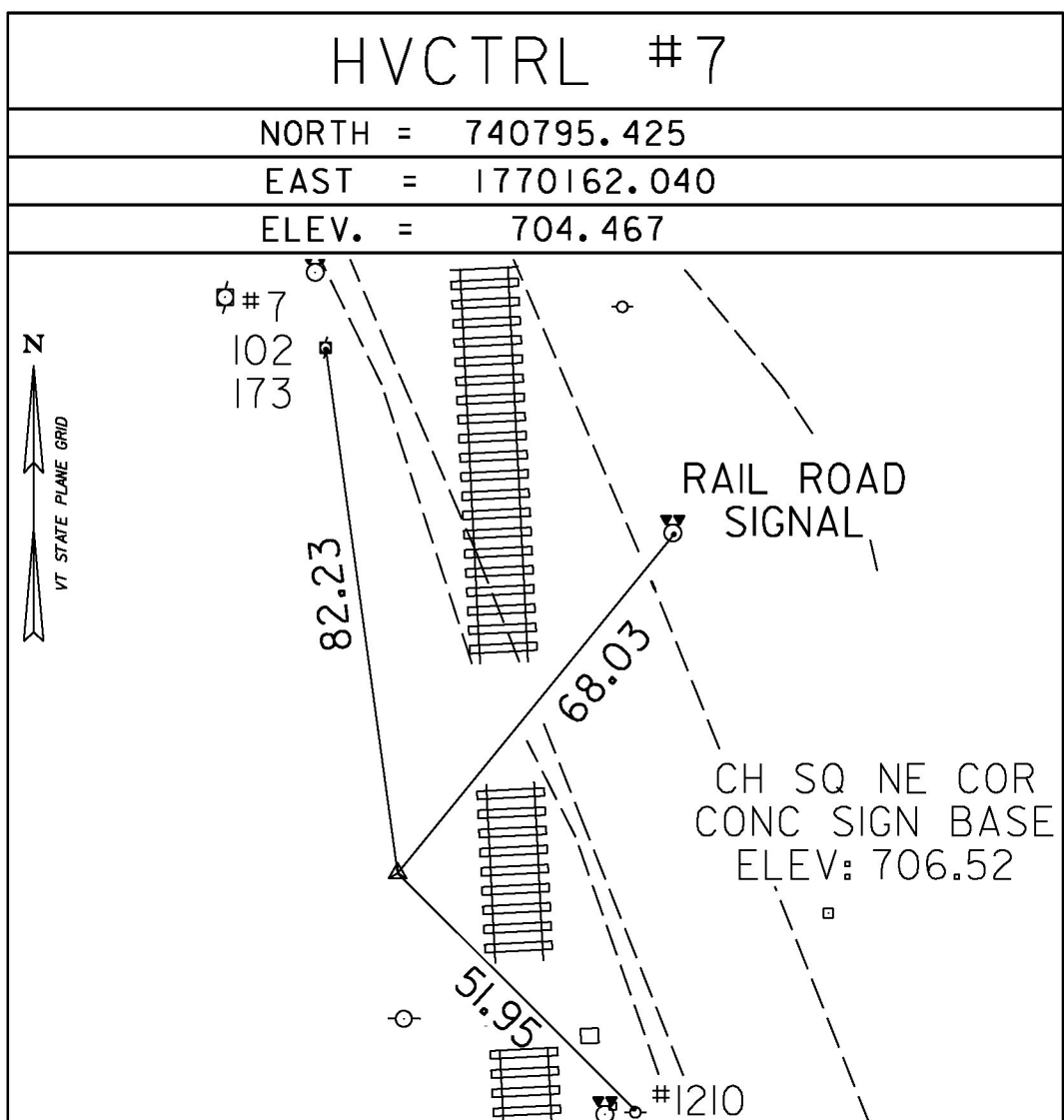
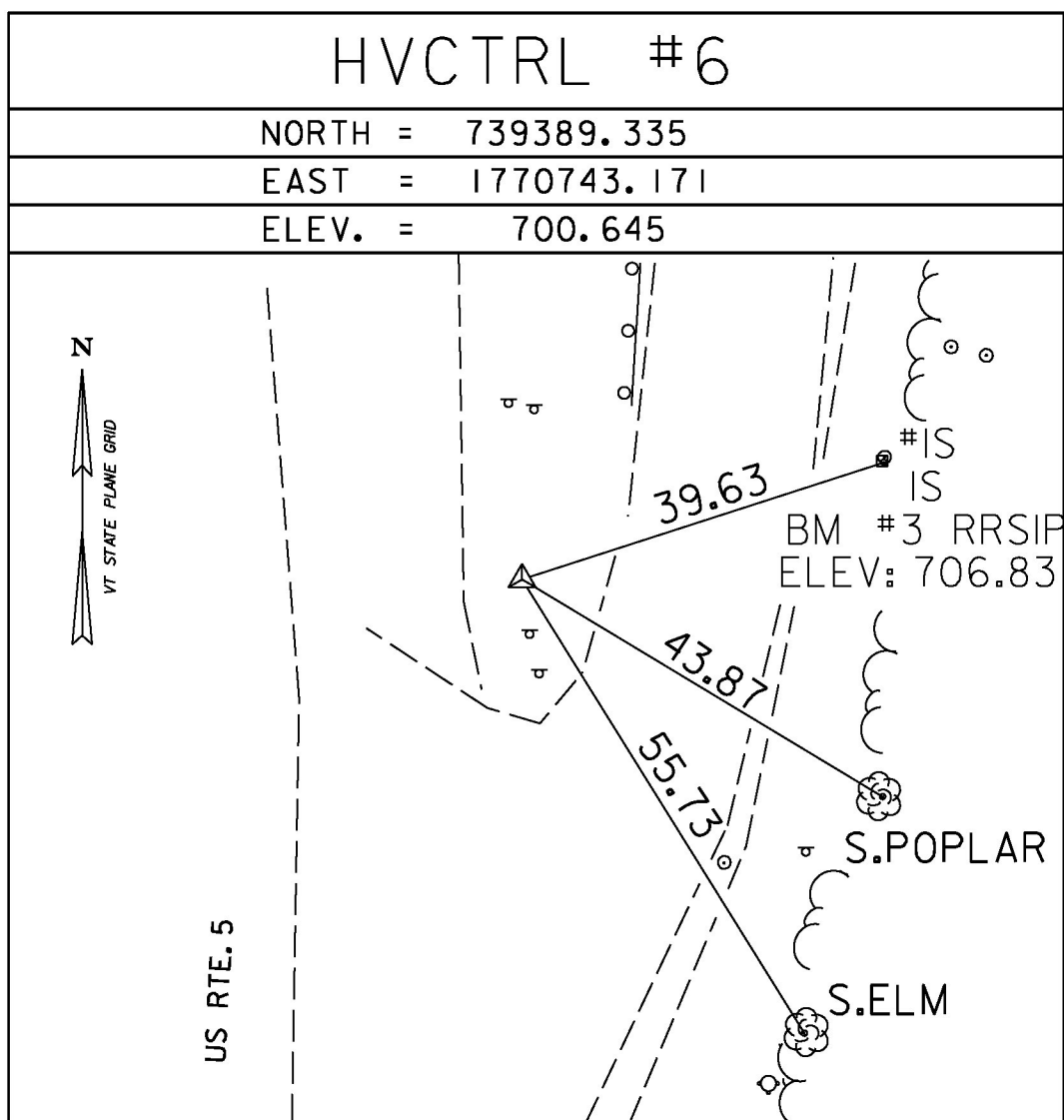
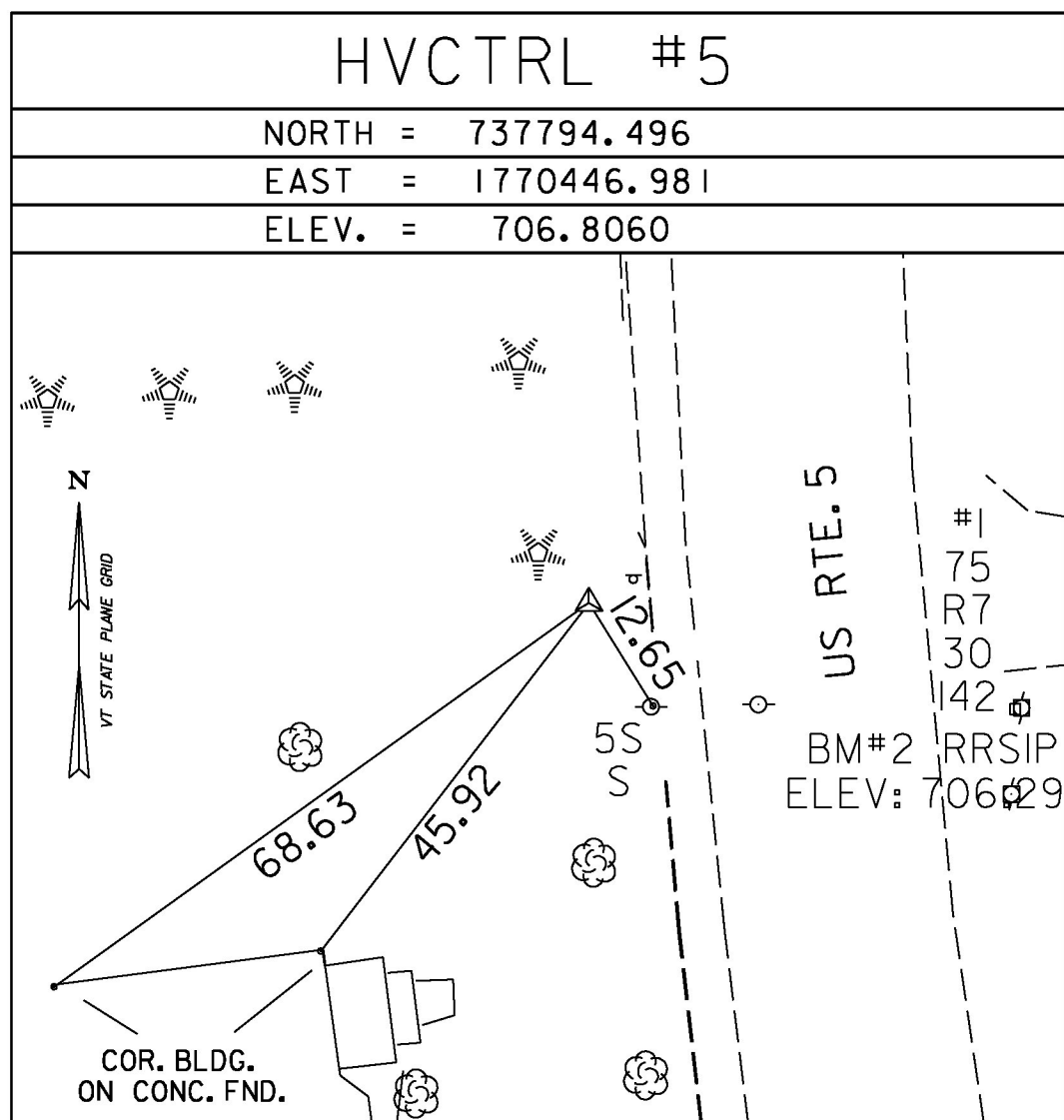
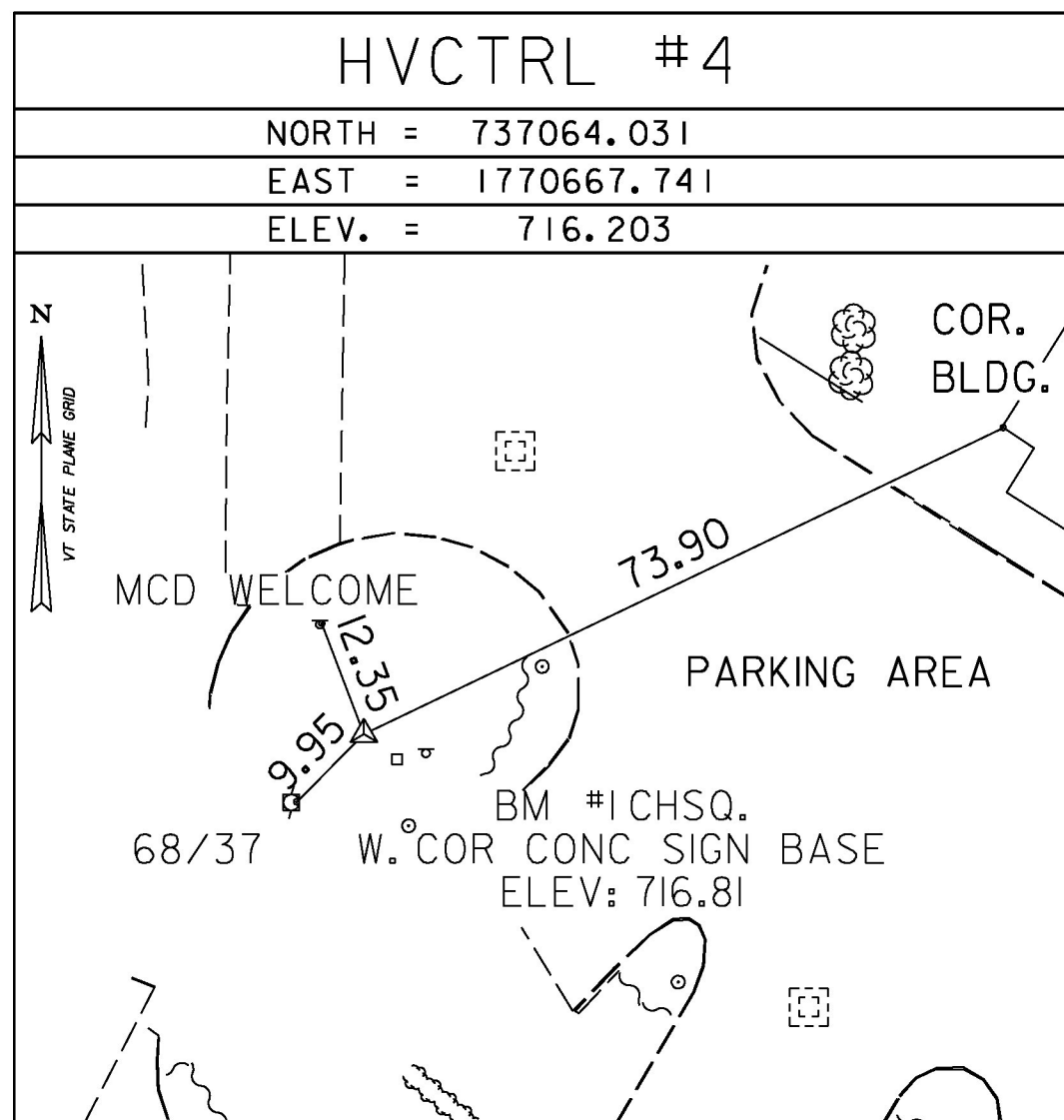
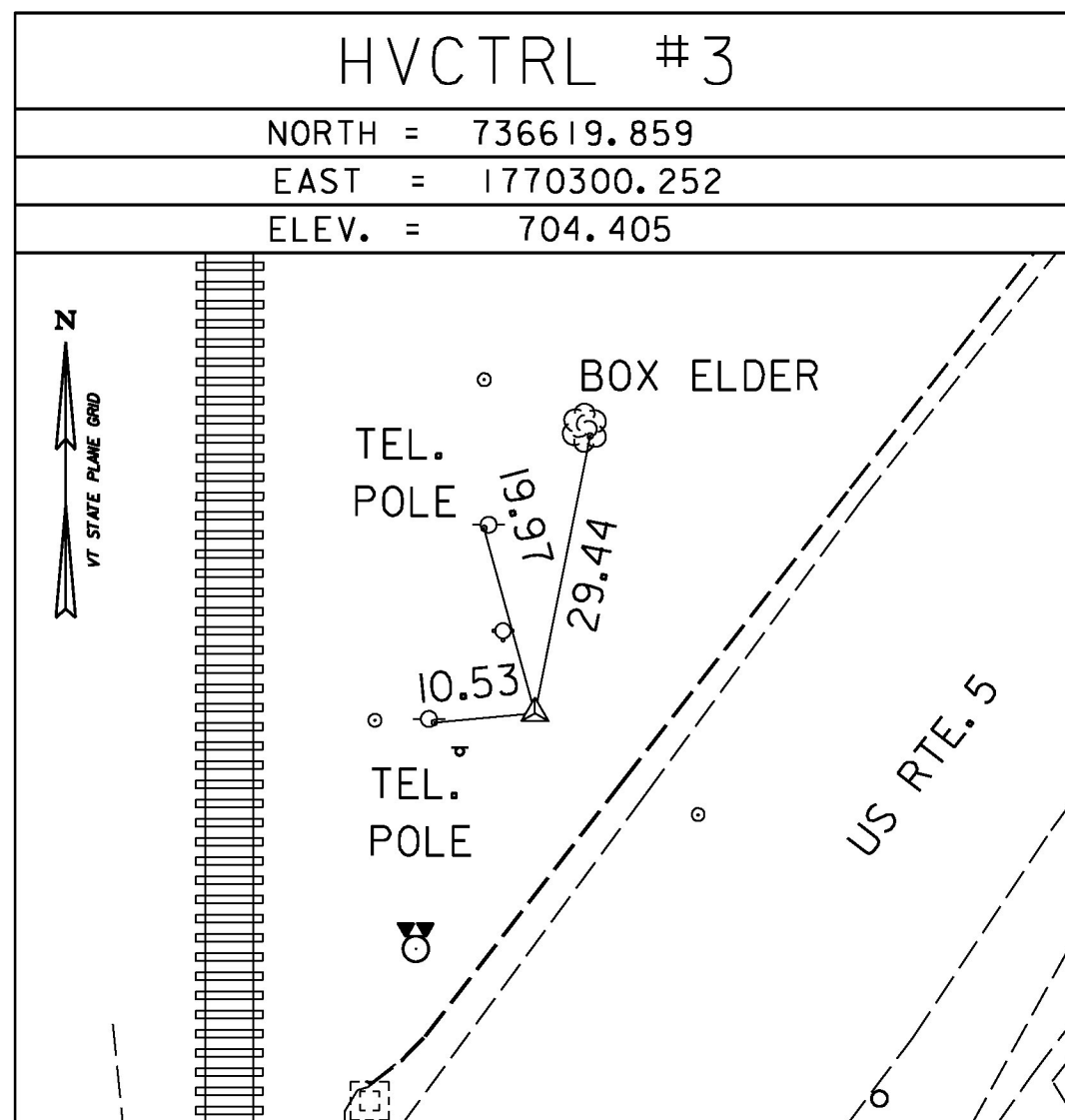
E = 1770312.076

ELEV. = 706.429

GENERAL LOCATION, LYNDON, VT.

TO REACH FROM THE I-91 BRIDGES OVER U.S. ROUTE 5 AT EXIT 23 SOUTH OF LYNDONVILLE GO NORTHEAST ALONG U.S. ROUTE 5 FOR 0.3 MI (0.5 KM) TO THE INTERSECTION OF RED VILLAGE ROAD RIGHT. TURN RIGHT AND GO SOUTH ALONG RED VILLAGE ROAD FOR 55 M (180.4 FT) TO THE MARK ON THE RIGHT. THE MARK IS SET FLUSH WITH GROUND SURFACE IN THE TOP OF A 30 CM (12") DIAMETER CONCRETE MONUMENT POURED 1.4 M (4.6 FT) DEEP. IT IS 12.7 M (41.7 FT) WEST OF AND ABOUT LEVEL WITH THE CENTERLINE OF RED VILLAGE ROAD, 7.9 M (25.9 FT) EAST OF THE EAST RAIL OF THE CANADIAN PACIFIC RAILROAD, 1.2 M (3.9 FT) SOUTH OF POLE NO. 1175, AND 0.3 M (1.0 FT) EAST OF A FIBERGLASS WITNESS POST.

TRAVERSE TIES



* MAIN TRAVERSE COMPLETED Feb. 02, 1999 by Richard Gilman and Theresa Companion

ALIGNMENT TIES

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (92)
ADJUSTMENT	COMPASS

PROJECT NAME:	LYNDON
PROJECT NUMBER:	STPG SGNL(48)
FILE NAME:	XI0CI76TI.DGN
PROJECT LEADER:	B. MARTIN
DESIGNED BY:	VTRANS
TIE SHEET	1
PLOT DATE:	12/13/2016
DRAWN BY:	G. HITCHCOCK
CHECKED BY:	P. BEYOR
SHEET	3 OF 18