

GPS CONTROL POINTS

HVCTRL #1

DEPOT CB

NORTH = 441217.741
EAST = 1496776.774
ELEV. = 359.378

GENERAL LOCATION, PITTSFORD, VT. TO REACH FROM THE INTERSECTION OF US ROUTE 7 (ETHAN ALLEN HIGHWAY) AND VT ROUTE 3 GO NORTHWEST ALONG US ROUTE 7 FOR 1.3 MI (2.1 KM) TO THE INTERSECTION OF DEPOT HILL ROAD LEFT. TURN LEFT AND GO SOUTHWEST ALONG DEPOT HILL ROAD FOR 0.8 MI (1.3 KM) TO THE SOUTHWEST END OF THE DEPOT COVERED BRIDGE AND THE SITE OF THE MARK ON THE RIGHT. THE MARK IS SET 20 CM (8 INCHES) BELOW GROUND SURFACE IN THE TOP OF A 30 CM (12 INCHES) DIAMETER CONCRETE MONUMENT. IT IS 5.0 M (16.4 FT) NORTH OF AND ABOUT 1.0 M (3.3 FT) LOWER THAN THE CENTERLINE OF DEPOT HILL ROAD, 4.3 M (14.1 FT) SOUTH-SOUTHWEST OF POLE NO 17/13, 28.4 M (93.2 FT) WEST OF THE SOUTHWEST CORNER OF THE BRIDGE, 27.2 M (89.2 FT) WEST-SOUTHWEST OF THE NORTHWEST CORNER OF THE BRIDGE, 75.6 M (248.0 FT) EAST-NORTHEAST OF POLE NO 14, AND 0.7 M (2.3 FT) SOUTH-SOUTHEAST OF A FIBERGLASS WITNESS POST. NOTE, THE COVERED BRIDGE HAS A POSTED CLEARANCE OF 10.5 FEET. VEHICLES WITH A HEIGHT LIMITATION MUST REACH THE MARK USING THE FOLLOWING DIRECTIONS. TO REACH FROM THE INTERSECTION OF VT ROUTE 3 AND US ROUTE 7 GO NORTHWEST ALONG US ROUTE 7 FOR 2.2 MI (3.5 KM) TO THE INTERSECTION OF KENDALL HILL ROAD LEFT. TURN LEFT AND GO WEST ALONG KENDALL HILL ROAD FOR 1.0 MI (1.6 KM) TO THE T-INTERSECTION OF WEST CREEK ROAD RIGHT. TURN LEFT AND GO SOUTH ALONG WEST CREEK ROAD FOR 1.3 MI (2.1 KM) TO THE INTERSECTION OF DEPOT HILL ROAD LEFT. TURN LEFT AND GO NORTHWEST ALONG DEPOT HILL ROAD FOR 0.4 MI (0.6 KM) TO THE SOUTHWEST END OF THE BRIDGE AND THE SITE OF THE MARK ON THE LEFT.

HVCTRL #2

DEPOT CB AZ MK

NORTH = 441930.203
EAST = 1493107.933
ELEV. = 406.263

GENERAL LOCATION, PITTSFORD, IN THE VILLAGE OF FLORENCE, VT. TO REACH FROM THE INTERSECTION OF US ROUTE 7 (ETHAN ALLEN HIGHWAY) AND VT ROUTE 3 GO NORTHWEST ALONG US ROUTE 7 FOR 1.3 MI (2.1 KM) TO THE INTERSECTION OF DEPOT HILL ROAD LEFT. TURN LEFT AND GO SOUTHWEST ALONG DEPOT HILL ROAD FOR 1.2 MI (1.9 KM) TO THE T-INTERSECTION OF WEST CREEK ROAD, PASSING THROUGH THE DEPOT COVERED BRIDGE. TURN RIGHT AND GO NORTHWEST ALONG WEST CREEK ROAD FOR 0.5 MI (0.8 KM) TO THE INTERSECTION OF RIVER STREET RIGHT AND THE SITE OF THE MARK ON THE RIGHT. THE MARK IS SET IN THE TOP OF A MASSIVE ROCK OUTCROP. IT IS 9.7 M (31.8 FT) EAST OF AND ABOUT 1.0 M (3.3 FT) HIGHER THAN THE CENTERLINE OF WEST CREEK ROAD, 9.7 M (31.8 FT) SOUTH OF THE CENTERLINE OF RIVER STREET, 18.9 M (62.0 FT) SOUTH-SOUTHEAST OF POLE NO 17/11, 39.9 M (130.9 FT) NORTH-NORTHWEST OF POLE NO 17/12, AND 34.7 M (113.8 FT) SOUTHWEST OF THE SOUTHEAST CORNER OF GARAGE NO 27. NOTE, THE COVERED BRIDGE HAS A POSTED CLEARANCE OF 10.5 FEET. VEHICLES WITH A HEIGHT LIMITATION MUST REACH THE MARK USING THE FOLLOWING DIRECTIONS. TO REACH FROM THE INTERSECTION OF VT ROUTE 3 AND US ROUTE 7 GO NORTHWEST ALONG US ROUTE 7 FOR 2.2 MI (3.5 KM) TO THE INTERSECTION OF KENDALL HILL ROAD LEFT. TURN LEFT AND GO WEST ALONG KENDALL HILL ROAD FOR 1.0 MI (1.6 KM) TO THE T-INTERSECTION OF WEST CREEK ROAD RIGHT. TURN LEFT AND GO SOUTH ALONG WEST CREEK ROAD FOR 0.8 MI (1.3 KM) TO THE INTERSECTION OF RIVER STREET LEFT AND THE SITE OF THE MARK ON THE LEFT.

GPS CONTROL POINTS

HVCTRL #8

OMYA

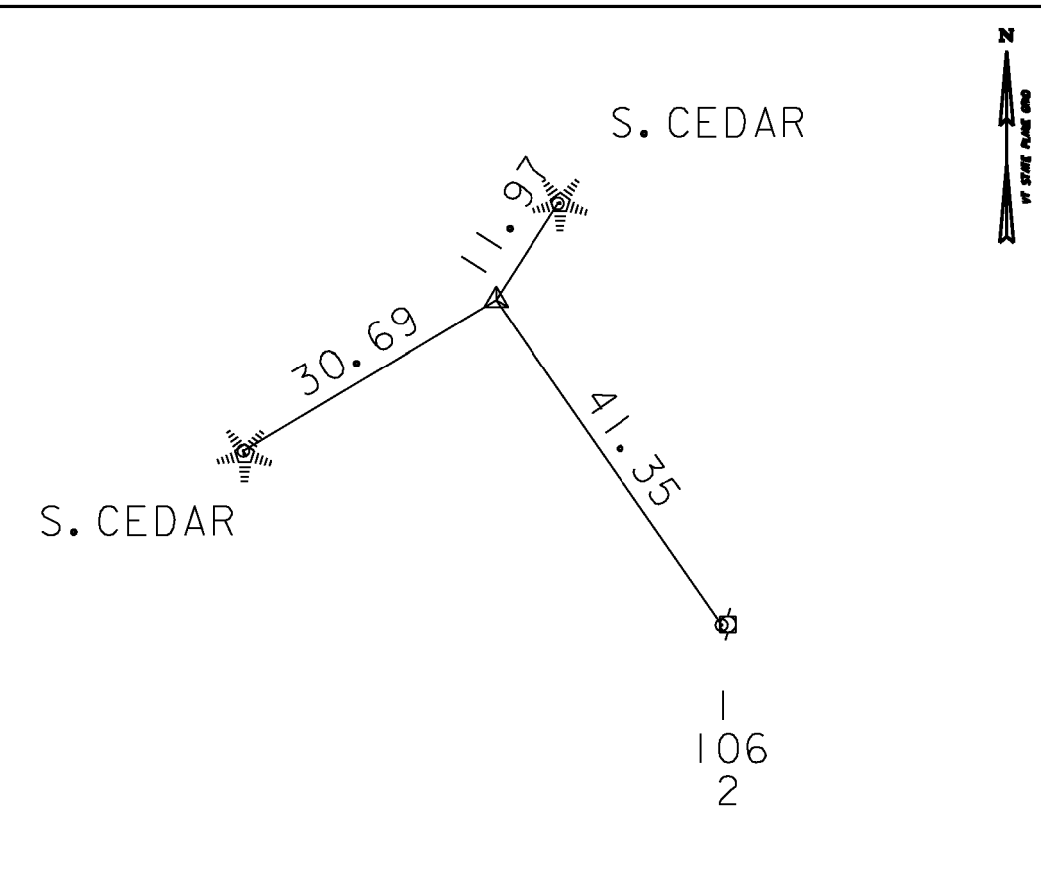
NORTH = 443350.718
EAST = 1491381.928
ELEV. = 435.835

GENERAL LOCATION, PITTSFORD, IN THE VILLAGE OF FLORENCE, VT. TO REACH FROM THE INTERSECTION OF US ROUTE 7 (ETHAN ALLEN HIGHWAY) AND VT ROUTE 3 GO NORTHWEST ALONG US ROUTE 7 FOR 1.3 MI (2.1 KM) TO THE INTERSECTION OF DEPOT HILL ROAD LEFT. TURN LEFT AND GO SOUTHWEST ALONG DEPOT HILL ROAD FOR 1.2 MI (1.9 KM) TO THE T-INTERSECTION OF WEST CREEK ROAD, PASSING THROUGH THE DEPOT COVERED BRIDGE. TURN RIGHT AND GO NORTHWEST ALONG WEST CREEK ROAD FOR 0.9 MI (1.4 KM) TO THE INTERSECTION OF WHIPPLE HOLLOW ROAD LEFT. TURN LEFT AND GO SOUTHWEST ALONG WHIPPLE HOLLOW ROAD FOR 0.1 MI (0.2 KM) TO THE Y-INTERSECTION OF FIRE HILL ROAD RIGHT. BEAR LEFT AND GO SOUTHWEST ALONG WHIPPLE HOLLOW ROAD FOR ABOUT 65 M (213.3 FT) TO A RAILWAY CROSSING AND THE SITE OF THE MARK ON THE RIGHT. THE MARK IS SET IN THE TOP OF A MASSIVE ROCK OUTCROP. IT IS 12.6 M (41.3 FT) NORTHWEST OF AND 1.1 M (3.6 FT) HIGHER THAN THE CENTERLINE OF WHIPPLE HOLLOW ROAD, 0.9 M (3.0 FT) NORTH-NORTHWEST OF THE SOUTH-SOUTHEAST EDGE OF THE OUTCROP, 9.5 M (31.2 FT) NORTH-NORTHWEST OF THE NORTH-NORTHWEST RAIL, 23.8 M (78.1 FT) EAST-NORTHEAST OF POLE NO 1/110A, 16.2 M (53.1 FT) SOUTH-SOUTHWEST OF THE WEST CORNER OF A CONCRETE PAD FOR TWO UTILITY BOXES, 38.6 M (126.6 FT) SOUTH-SOUTHEAST OF THE CENTERLINE OF FIRE HILL ROAD, 6.9 M (22.6 FT) SOUTHWEST OF AN ALUMINUM RAILROAD CROSSING SIGNPOST, AND 13.8 M (45.3 FT) SOUTHWEST OF POLE NO 1/110/10-3/6/10-5 AND A FIBERGLASS WITNESS POST.

TRAVERSE TIES

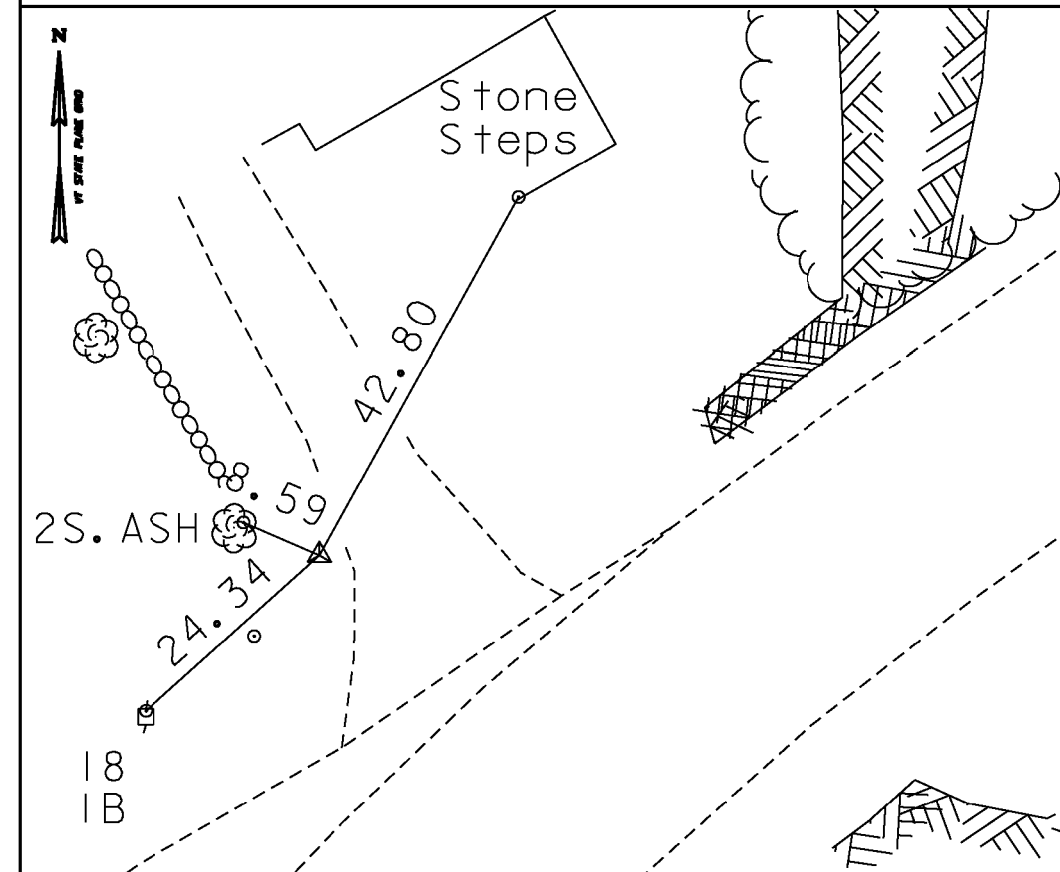
HVCTRL #6

NORTH = 443721.556
EAST = 1491993.255
ELEV. = 421.066



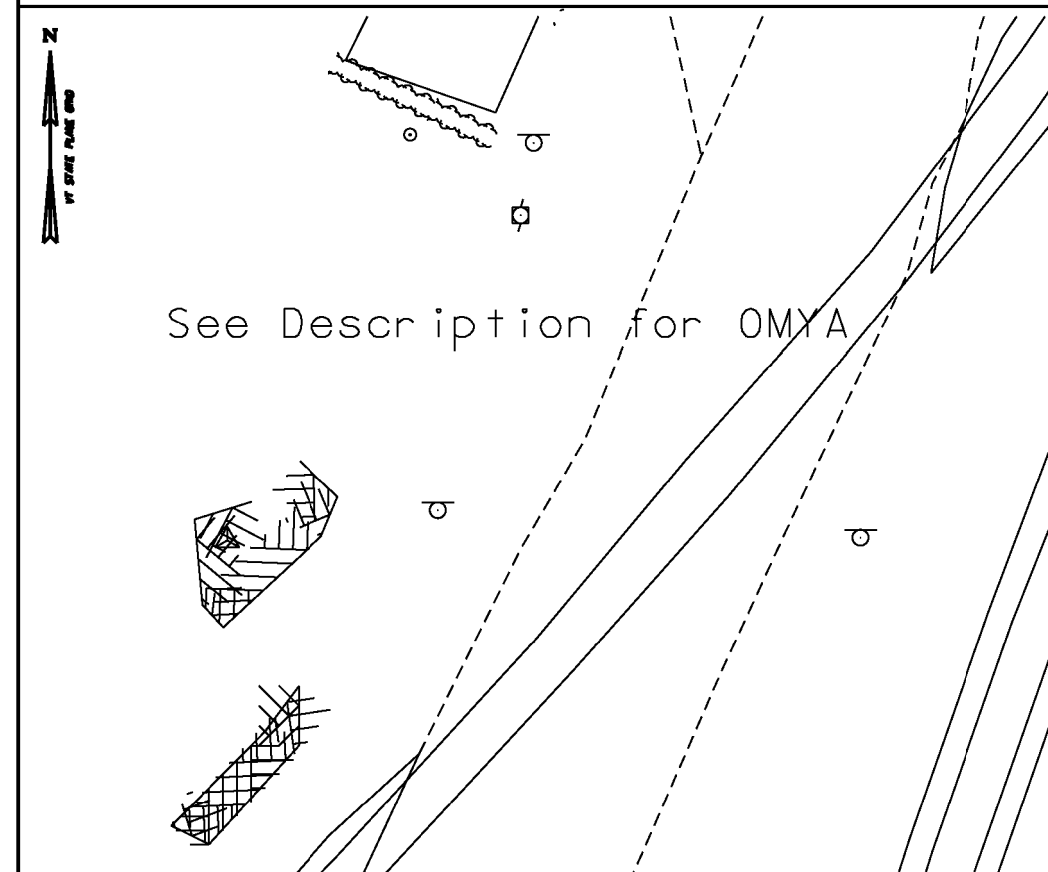
HVCTRL #7

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EAST = 1491575.067
ELEV. = 435.064



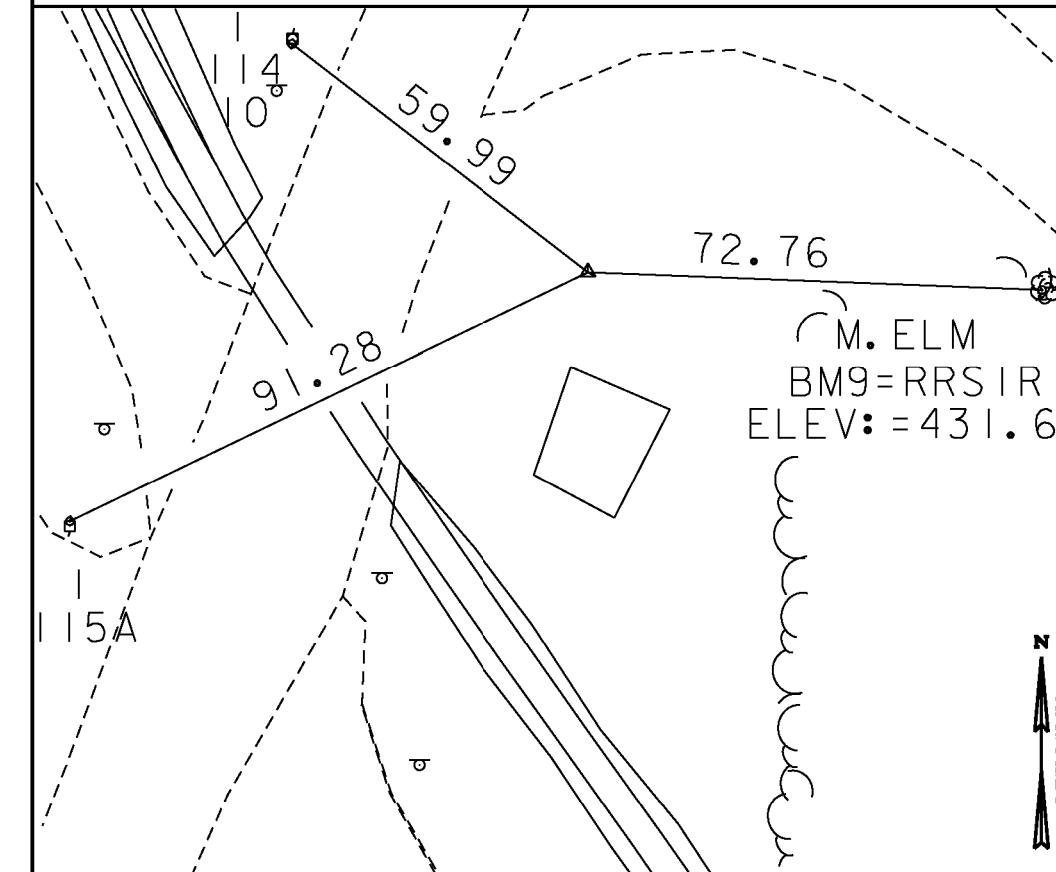
HVCTRL #8

NORTH = 443350.718
EAST = 1491381.928
ELEV. = 435.835



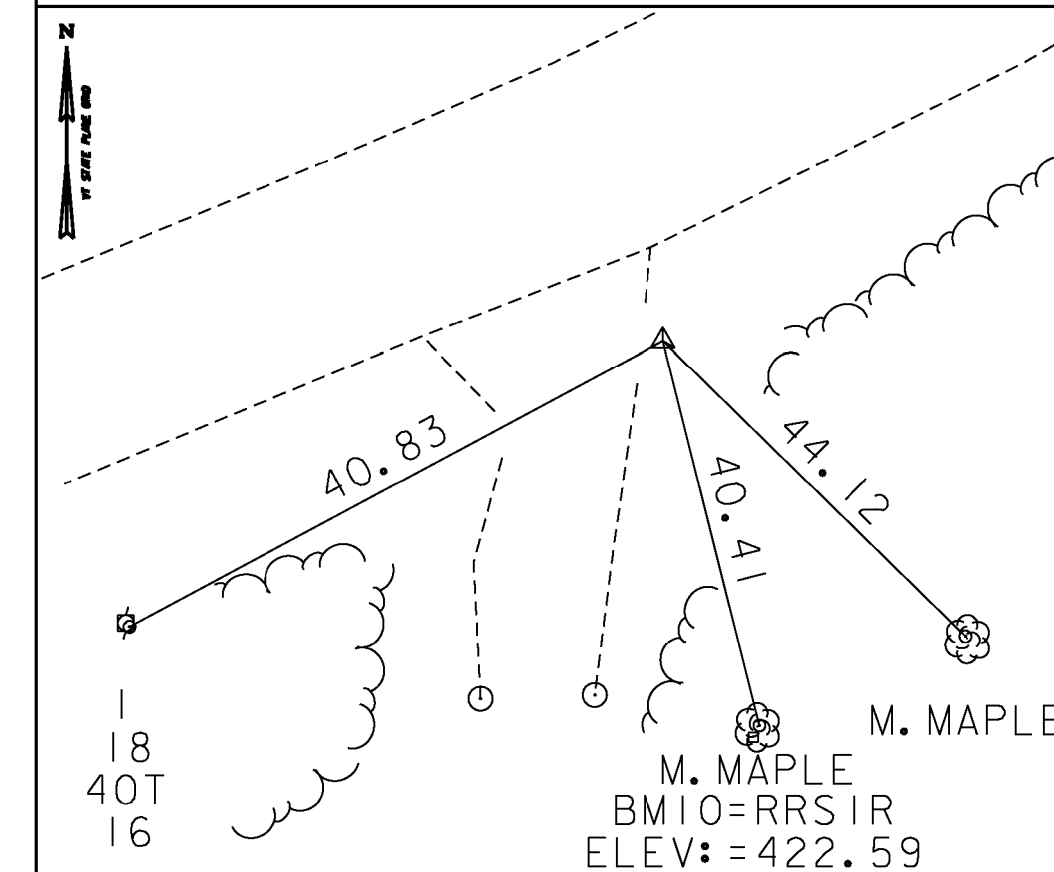
HVCTRL #9

NORTH = 442608.724
EAST = 1491134.306
ELEV. = 428.367



HVCTRL #10

NORTH = 442162.711
EAST = 1490793.843
ELEV. = 420.703



* Main Traverse Completed 12/12/2008 by L.Orvis & R. Bockus

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83(07)
ADJUSTMENT	Compass

PROJECT NAME:	PITTSFORD
PROJECT NUMBER:	STP 2033(21)
FILE NAME:	...plotfiles\04 tie sheet.dgn
PROJECT LEADER:	G. EDWARDS
DESIGNED BY:	VTRANS
TIE SHEET	
PLOT DATE:	5/21/2013
DRAWN BY:	VTRANS
CHECKED BY:	VTRANS
SHEET	2 OF 21