

GPS CONTROL POINTS

HVCTRL #1

MAC 1983
 NORTH = 782260.06
 EAST = 1551999.97
 ELEV. = 547.55

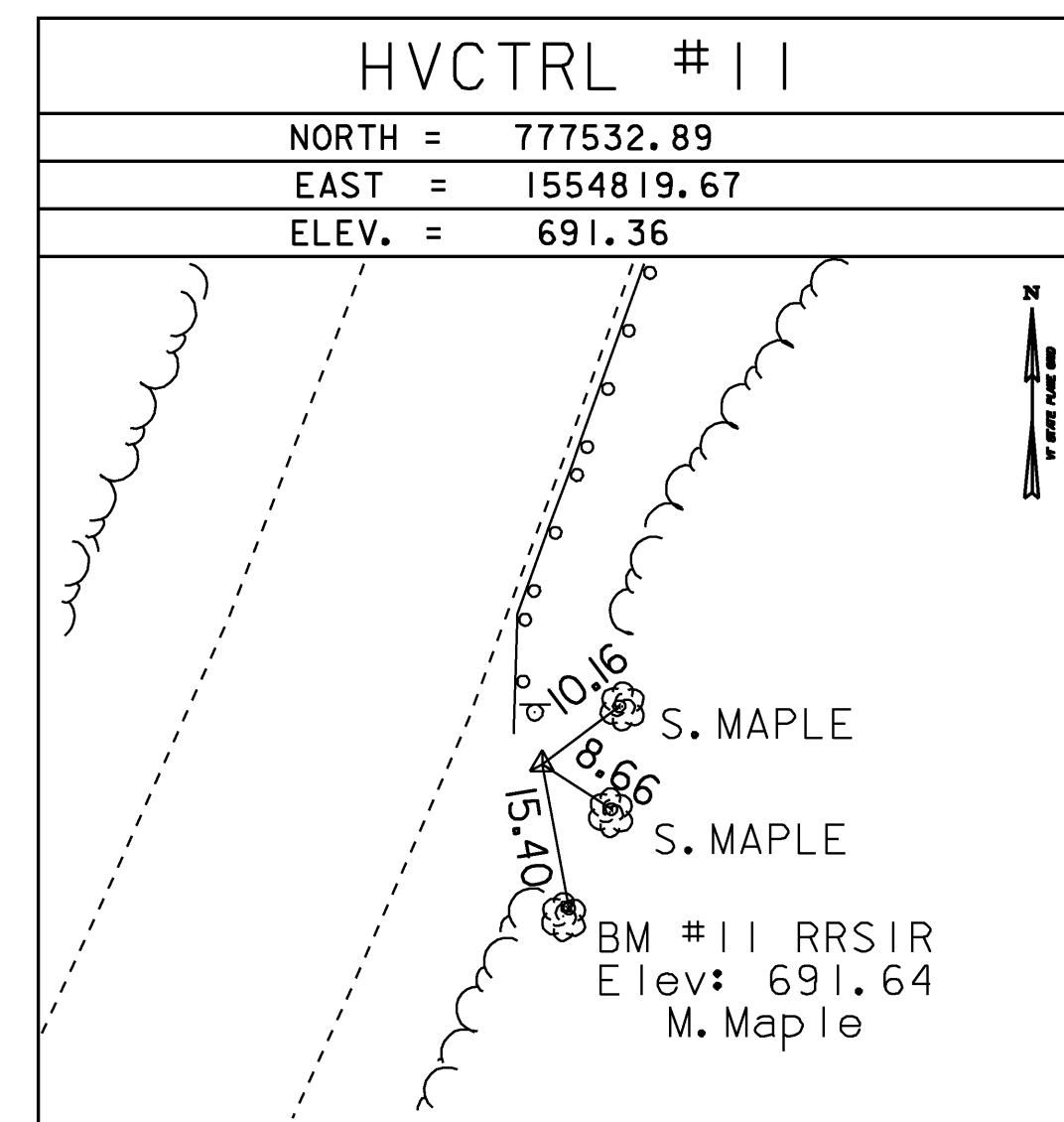
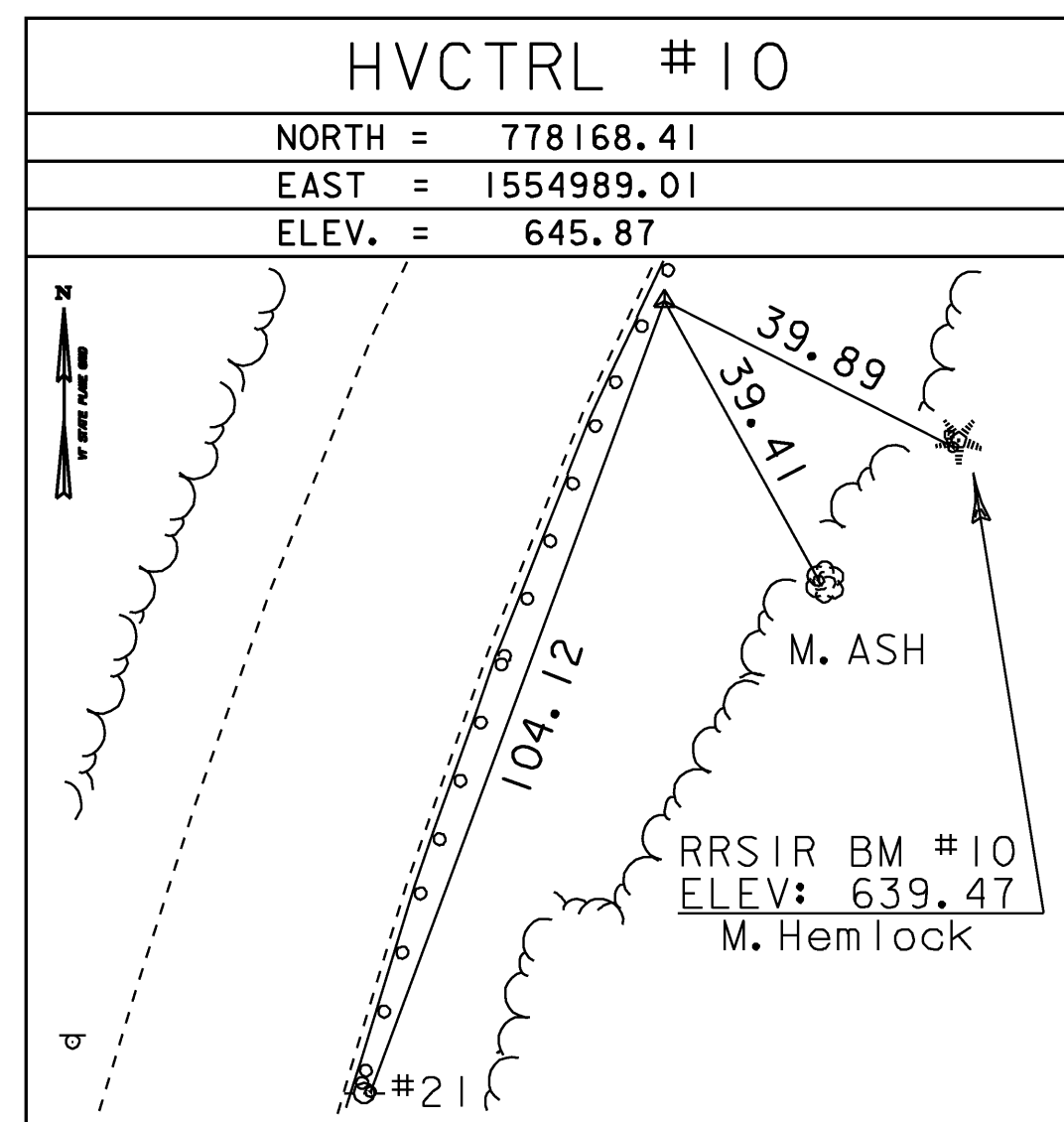
HVCTRL #2

MAC AZ MK
 NORTH = 783125.42
 EAST = 1555158.63
 ELEV. = 458.22

GENERAL LOCATION, CAMBRIDGE, VT., IN THE VILLAGE OF JEFFERSONVILLE. OWNERSHIP, ANNMARIE QUINTIN, 4393 VT ROUTE 15, JEFFERSONVILLE, VT.05464. PHONE 802-644-2516. ** OWNER REQUESTS NOTIFICATION PRIOR TO ACCESSING MARK **. TO REACH FROM THE INTERSECTION OF VT ROUTES 15 AND 108 IN JEFFERSONVILLE GO WEST ALONG VT ROUTE 15 FOR 0.7 MI (1.1KM) TO THE FARM COMPLEX AND GARAGE OF GILLILAN BROTHERS TRUCKING ON THE RIGHT. TURN RIGHT AND GO NORTH THROUGH THE COMPLEX TO THE TRUCKING GARAGE. OBTAIN PERMISSION AND PASS EAST OF THE GARAGE AND ONTO A FIELD DRIVE. FOLLOW FIELD DRIVE EAST FOR ABOUT 0.2 MI (0.3 KM) TO THE TOP OF A HILL AND AN OPENING IN A NORTHWEST TO SOUTHEAST WIRE FENCELINE. FROM THE OPENING GO SOUTH ALONG THE TOP OF THE HILL FOR ABOUT 73 M (239.5 FT) TO THE SITE OF THE MARK IN THE CENTER OF A FIELD DRIVE. THE MARK IS SET FLUSH WITH GROUND SURFACE IN THE TOP OF A CAST ALUMINUM MONUMENT. IT IS 73.2 M (240.2 FT) SOUTH OF THE CENTER OF THE OPENING IN THE FENCE, 65.9 M (216.2 FT) SOUTH OF AN ANGLE POINT IN THE FENCE, 110.3 M (361.9 FT) NORTH OF POLE NO.78/9/15, 42.1M (138.1FT) WEST NORTHWEST OF THE CENTER OF A LARGE CLUMP OF THORNAPPLE, 17.1M (56.1FT) WEST OF THE WEST EDGE OF A RAVINE, AND 2.3 M (7.5 FT) NORTHWEST OF A FIBERGLASS WITNESS POST.

GENERAL LOCATION, CAMBRIDGE, VT., IN THE VILLAGE OF JEFFERSONVILLE. TO REACH FROM THE INTERSECTION OF VT ROUTES 15 AND 108 IN JEFFERSONVILLE GO SOUTHEAST ALONG VT ROUTE 108 FOR 0.05 MI (0.08 KM) TO THE INTERSECTION OF OLD MAIN STREET LEFT AND VT ROUTE 108 (MAIN STREET) RIGHT. TURN LEFT AND GO NORTH ALONG OLD MAIN STREET FOR 0.1 MI (0.2 KM) TO THE END OF THE STREET AND THE SITE OF THE MARK STRAIGHT AHEAD. THE MARK IS A CENTERPUNCHED 1CM DIAMETER STEEL ROD SET FLUSH IN THE TOP OF THE SOUTHWEST SIDE OF A 2.1M (6.9 FT) DIAMETER CONCRETE SEWER PUMP STATION WHICH PROJECTS ABOUT 0.4 M (1.3 FT) ABOVE GROUND SURFACE. IT IS THE MOST EASTERLY OF 2 STEEL RODS IN THE SOUTHWEST SIDE OF THE STRUCTURE. IT IS 8.0 M (26.2 FT) NORTH NORTHEAST OF AND ABOUT 0.4 M (1.3 FT) HIGHER THAN THE CENTERLINE END OF OLD MAIN STREET, 7.4 M (24.3 FT) NORTHWEST OF POLE NO.148/43/106A, 2.6 M (8.5 FT) WEST NORTHWEST OF THE CENTER OF A MANHOLE, 0.5 M (1.6 FT) WEST OF THE SOUTH CORNER OF AN ALUMINUM ACCESS HATCH ON THE STRUCTURE, 0.5 M (1.6 FT) SOUTH OF THE WEST CORNER OF THE ACCESS HATCH, AND 2.7 M (8.9 FT) NORTHEAST OF A FIBERGLASS WITNESS POST.

TRAVERSE TIES



NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

* Main Traverse Completed 4/28/08 by L.Orvis P.C. & G.Hitchcock

ALIGNMENT TIES

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

NORTH =
EAST =
ELEV. =

TIE SHEET

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

PROJECT NAME:	CAMBRIDGE
PROJECT NUMBER:	STP 0235 (9)
FILE NAME:	07c152\survey\07c152t1.dg
DESIGNED BY:	
IPARM:	d07c152_t1.i
PLOT DATE:	28-JUL-2009
DRAWN BY:	R. Bullock
CHECKED BY:	
SHEET	3 OF 28