

GPS CONTROL POINTS

HVCTRL #5

SPIKE SET
NORTH = 113221.63
EAST = 1593373.11
ELEV. = 1043.36

GENERAL LOCATION WEST GUILFORD, VERMONT. TO REACH FROM THE INTERSECTION OF U.S. ROUTE 5 AND GUILFORD CENTER ROAD (T.H.1) IN GUILFORD, PROCEED SOUTHWEST ALONG GUILFORD CENTER ROAD (T.H.1) FOR 3.7 MI (6.0 KM) TO GUILFORD CENTER. FROM GUILFORD CENTER PROCEED WEST ALONG CARPENTER HILL ROAD (T.H.18) FOR 2.2 MI (3.5 KM) TO THE INTERSECTION WITH HINESBURG ROAD (T.H.2) IN WEST GUILFORD. PROCEED NORTHWEST ON HINESBURG ROAD (T.H.2) FOR 0.3 MI (0.5 KM). BEAR LEFT ONTO HALE ROAD (T.H.10) AND PROCEED FOR APPROXIMATELY 0.9 MI (1.4 KM). THE MARK IS SET IN A LAWN APPROXIMATELY 73 FT (22.3 M) SOUTHWEST OF THE CENTERLINE OF HALE ROAD, APPROXIMATELY 163 FT (49.7 M) SOUTHEAST OF UTILITY POLE #17 AND APPROXIMATELY 183 FT (55.8 M) SOUTHEAST OF THE NORTHEAST CORNER OF A 2 STORY WOOD FRAME HOUSE.

VCTRL #100

MAG NAIL SET
NORTH = 111846.61
EAST = 1596492.50
ELEV. = 943.43

STATION MARK IS SET IN EDGE OF PAVEMENT EAST OF THE INTERSECTION OF HINESBURG ROAD (T.H.2) AND HALE ROAD (T.H.10). ELEVATION TRANSFERRED FROM NEARBY USGS DISK STAMPED "USGS 25 REM 1942 934".

REFERENCE INFORMATION FOR USGS 25 REM:

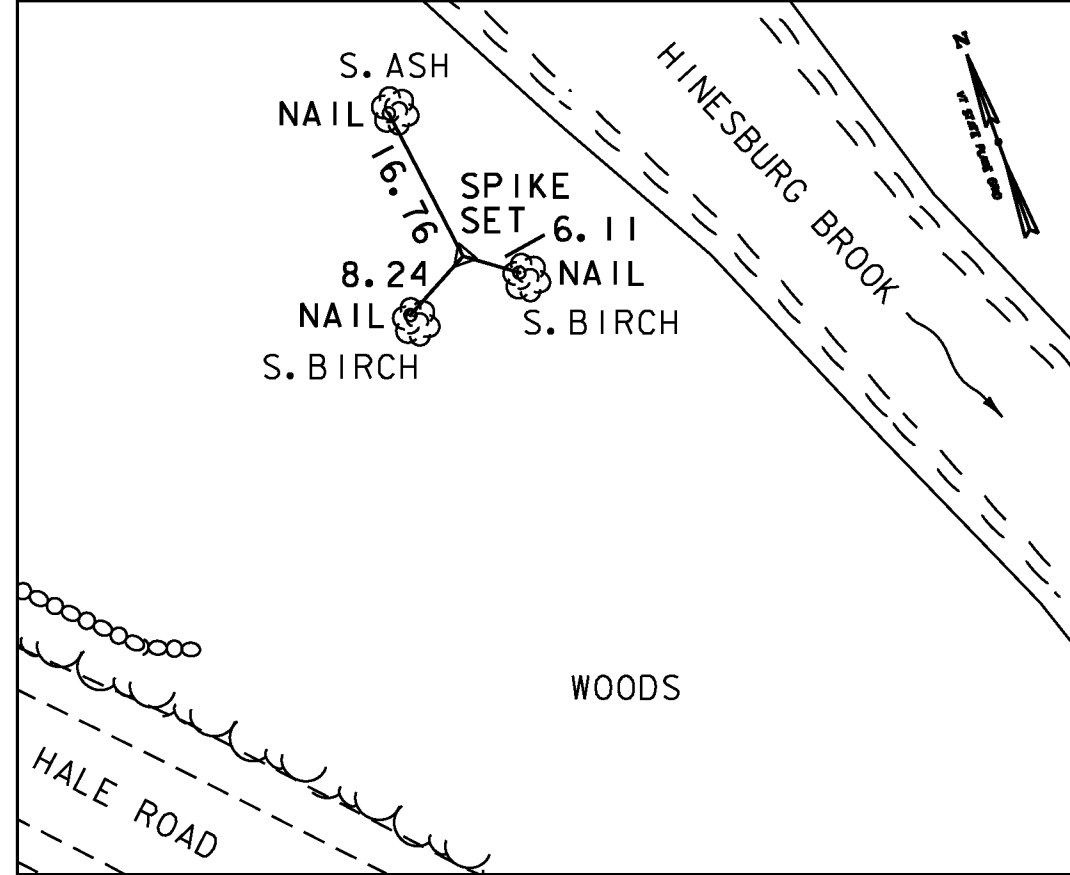
GENERAL LOCATION, GUILFORD, VT. IN VILLAGE OF HINESBURG (WEST GUILFORD), 31 FT (9.4 M) WEST OF ROAD, 16 FT (4.9 M) EAST OF FOOT PATH, 50 FT (15.2 M) WEST OF NORTHWEST CORNER OF CORNER BLACKSMITH SHOP, 220 FT (67.1 M) FROM ROAD FORK, IN ROCK LEDGE.

APPROX. LATITUDE: 42°48'24" N
APPROX. LONGITUDE: 72°39'49" W
ELEVATION: 933.477 FT

TRAVERSE TIES

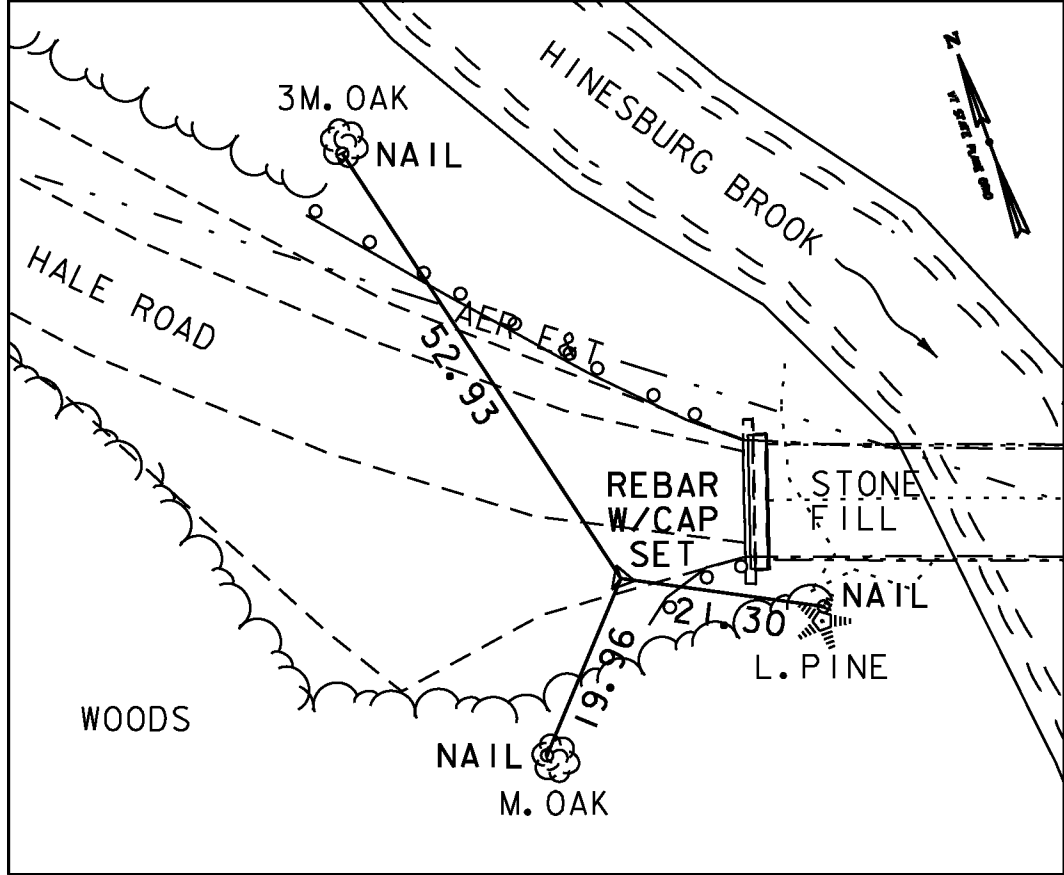
HVCTRL #1

NORTH = 113635.45
EAST = 1592763.17
ELEV. = 1066.29



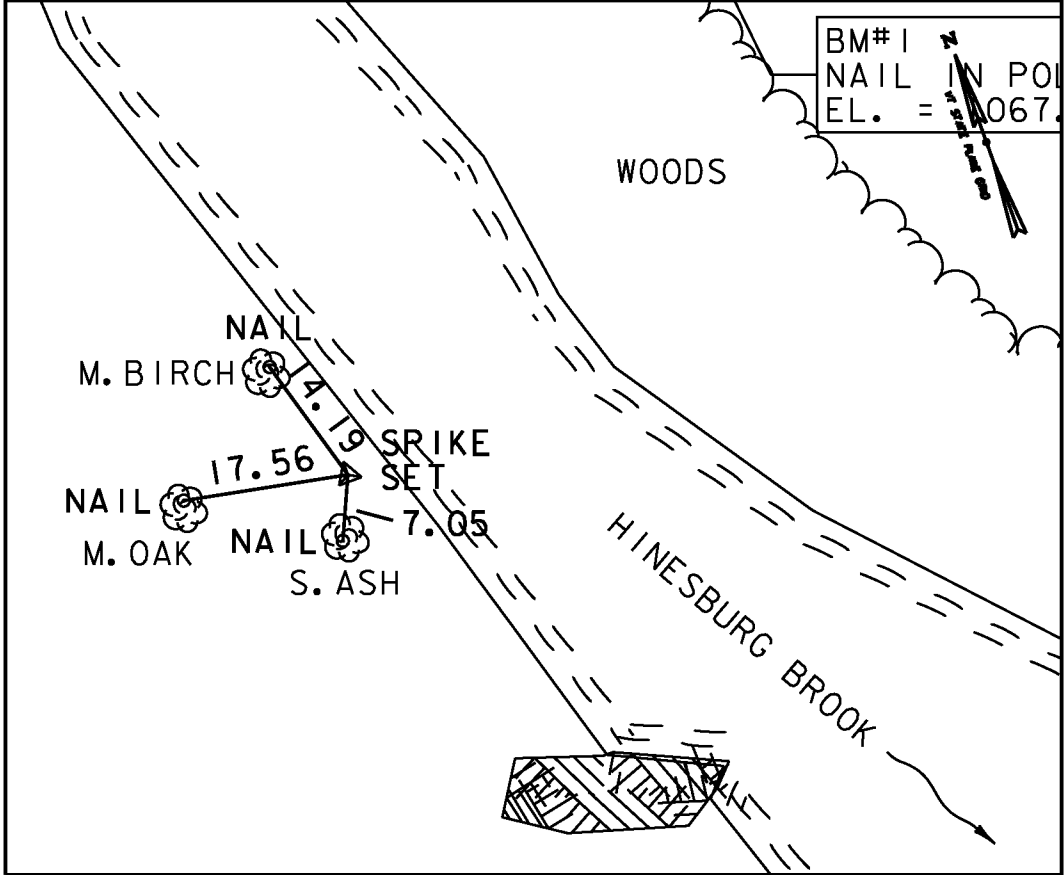
HVCTRL #2

NORTH = 113455.67
EAST = 1592835.83
ELEV. = 1066.44



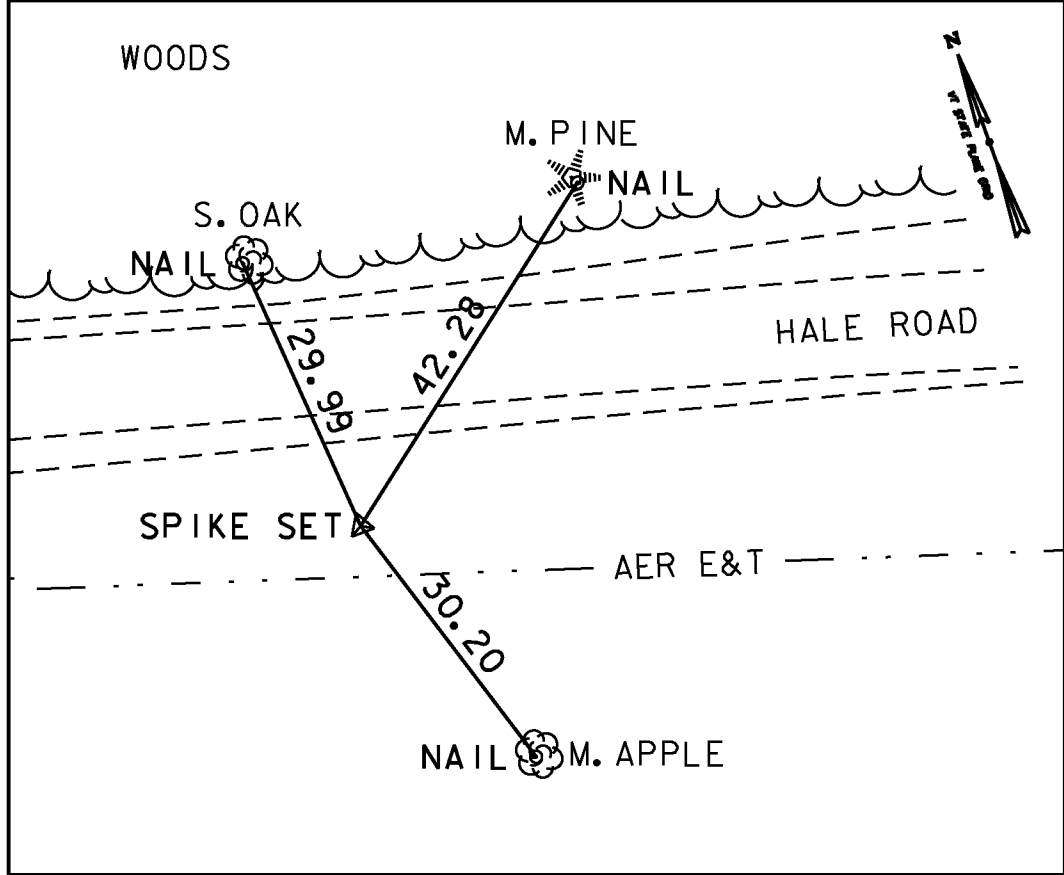
HVCTRL #3

NORTH = 113352.87
EAST = 1592886.10
ELEV. = 1053.32



HVCTRL #4

NORTH = 113364.63
EAST = 1593081.57
ELEV. = 1060.53



* Main Traverse Completed 11/18/10 by T.J.Gaudet & B.M.Klinefelter

DATUM	
VERTICAL	NAVD 88
HORIZONTAL	NAD 83 (07)



PROJECT NAME: GUILFORD
PROJECT NUMBER: BRO 1442(36)

FILE NAME: z10J064t1.dgn
PROJECT LEADER: S.E. BURBANK
DESIGNED BY: B.M. KLINEFELTER
TIE SHEET

PLOT DATE: 10/2/2013
DRAWN BY: B.M. KLINEFELTER
CHECKED BY: S.E. BURBANK
SHEET 10 OF 42