

GPS CONTROL POINTS

HVCTRL #1
 TOWNSHEND
 NORTH = 200804.522
 EAST = 1585041.741
 ELEV. = 583.936

GENERAL LOCATION, TOWNSHEND, VT.

TO REACH FROM THE INTERSECTION OF VT ROUTE 30 AND VT ROUTE 35 IN TOWNSHEND GO NORTHWEST ALONG VT ROUTE 30 FOR 2.0 MI (3.2 KM) TO THE INTERSECTION OF DAM ROAD LEFT CROSSING OVER THE TOWNSHEND DAM. TURN LEFT AND GO SOUTHWEST ALONG DAM ROAD FOR 0.4 MI (0.6 KM) TO A GRASS ISLAND CONTAINING THE SIGN FOR THE LAKE TOWNSHEND RECREATION AREA. BEAR RIGHT AND GO NORTH ALONG A DRIVE LEADING TO A SMALL PAVED PARKING LOT AND THE SITE OF THE MARK ON THE RIGHT.

HVCTRL #2
 TOWNSHEND AZ MK
 NORTH = 202147.428
 EAST = 1586451.419
 ELEV. = 611.479

GENERAL LOCATION, TOWNSHEND, VT.

TO REACH FROM THE INTERSECTION OF VT ROUTE 30 AND VT ROUTE 35 IN TOWNSHEND GO NORTHWEST ALONG VT ROUTE 30 FOR 2.0 MI (3.2 KM) TO THE INTERSECTION OF DAM ROAD LEFT CROSSING OVER THE TOWNSHEND DAM AND A LARGE SCENIC AREA PARKING LOT STRAIGHT AHEAD. ENTER THE LOT AND CONTINUE STRAIGHT AHEAD AND GO NORTHWEST THROUGH THE LOT FOR ABOUT 75 M (246.1 FT) TO THE SITE OF THE MARK ON THE LEFT, JUST SOUTH OF A WOODEN TOURISM BULLETIN BOARD AND WEST OF A STEEL BEAM GUARDRAIL.

TRAVERSE TIES

HVCTRL #100
 NORTH = 201901.9851
 EAST = 1586726.6349
 ELEV. = 597.172

NOT TIED

HVCTRL #101
 NORTH = 202311.4622
 EAST = 1586477.6506
 ELEV. = 614.710

NOT TIED

HVCTRL #102
 NORTH = 202792.4424
 EAST = 1586463.8956
 ELEV. = 613.510

NOT TIED

NORTH =
 EAST =
 ELEV. =

NORTH =
 EAST =
 ELEV. =

* MAIN TRAVERSE COMPLETED BY R. GILMAN & P. WINTERS P.C.

ALIGNMENT TIES

NORTH =
 EAST =
 ELEV. =

NORTH =
 EAST =
 ELEV. =

NORTH =
 EAST =
 ELEV. =

NORTH =
 EAST =
 ELEV. =

NORTH =
 EAST =
 ELEV. =

DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83 2011
 ADJUSTMENT COMPASS

PROJECT NAME: TOWNSHEND
 PROJECT NUMBER: STP 015-1(22)

FILE NAME: XHIB0501.DGN
 PROJECT LEADER: K. UPMAL
 DESIGNED BY: VTRANS
 TIE SHEET

PLOT DATE: 1/9/2015
 DRAWN BY: C. CYR
 CHECKED BY: P. BEYOR
 SHEET 5 OF 34