

Original Drawing – Ink on Polymer meeting the requirements of 27 V.S.A. § 1403

GPS CONTROL POINTS

HVCTRL #1

HORSESHOE
 NORTH = 548435.580
 EAST = 1651309.730
 ELEV. = 874.340

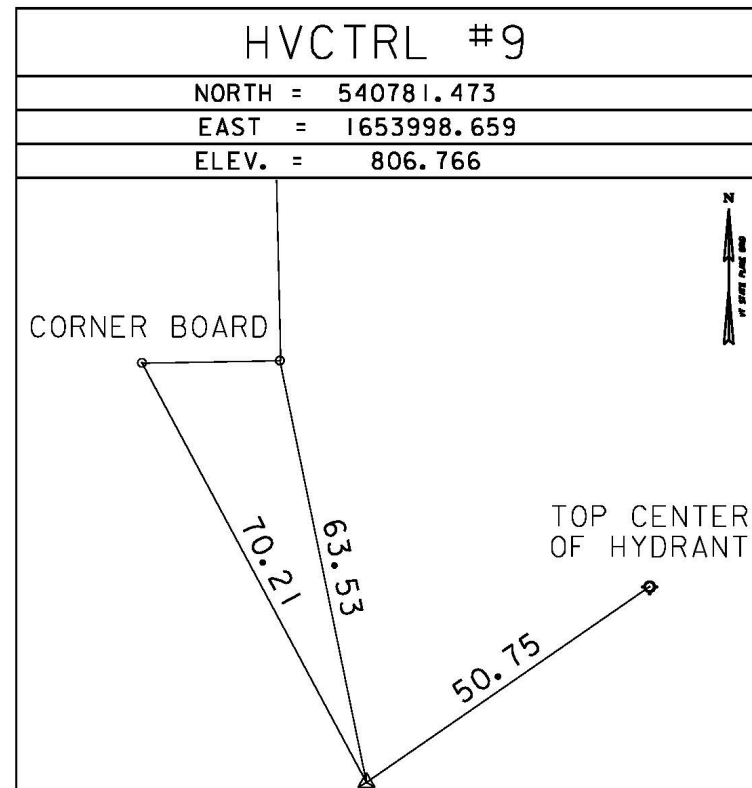
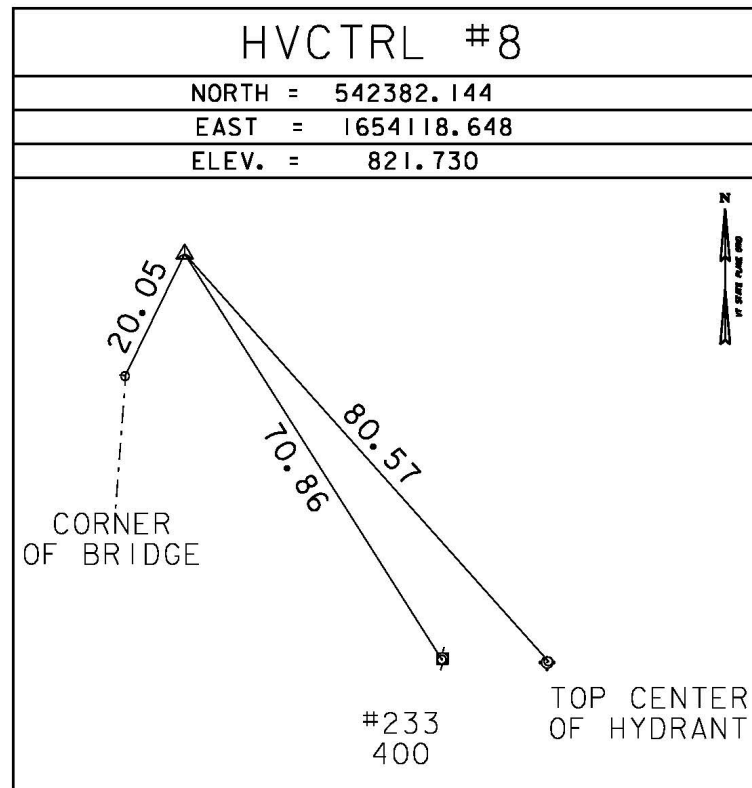
HVCTRL #2

VENISON
 NORTH = 547447.660
 EAST = 1652079.250
 ELEV. = 852.560

GENERAL LOCATION, CHELSEA, VT. OWNERSHIP, RICHARD D. GILMAN, CHELSEA, VT. 05038.
 TO REACH FROM THE INTERSECTION OF VT ROUTES 110 AND 113 IN CHELSEA VILLAGE GO NORTH ALONG VT ROUTE 110 FOR 1.3 MI (2.1 KM) TO THE MARK ON THE LEFT. THE MARK IS SET FLUSH WITH GROUND SURFACE IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT. IT IS 7.5 M (24.6 FT) WEST OF AND ABOUT 0.3 M (1.0 FT) HIGHER THAN THE CENTERLINE OF VT ROUTE 110, 4.6 M (15.1 FT) SOUTHEAST OF POLE NO. 342A/471, 16.2 M (53.1 FT) SOUTHWEST OF POLE NO. 209, AND 0.4 M (1.3 FT) EAST OF A FIBERGLASS WITNESS POST.

GENERAL LOCATION, CHELSEA, VT.
 TO REACH FROM THE INTERSECTION OF VT ROUTES 110 AND 113 IN CHELSEA VILLAGE GO NORTH ALONG VT ROUTE 110 FOR 1.1 MI (1.8 KM) TO THE MARK ON THE LEFT IN A FIELD. THE MARK IS SET FLUSH WITH GROUND SURFACE IN THE TOP OF A 30 CM DIAMETER CONCRETE MONUMENT. IT IS 7.5 M (24.6 FT) WEST SOUTHWEST OF THE CENTERLINE OF VT ROUTE 110, 27.7 M (90.9 FT) NORTHWEST OF THE CENTER OF THE NORTH END OF THE VT ROUTE 110 BRIDGE OVER THE FIRST BRANCH, AND 24.4 M (80.1 FT) NORTH NORTHWEST OF POLE NO. 477.

TRAVERSE TIES



* MAIN TRAVERSE COMPLETED 5/11/2012 BY R. GILMAN P.C. & P. WINTERS & C. CYR

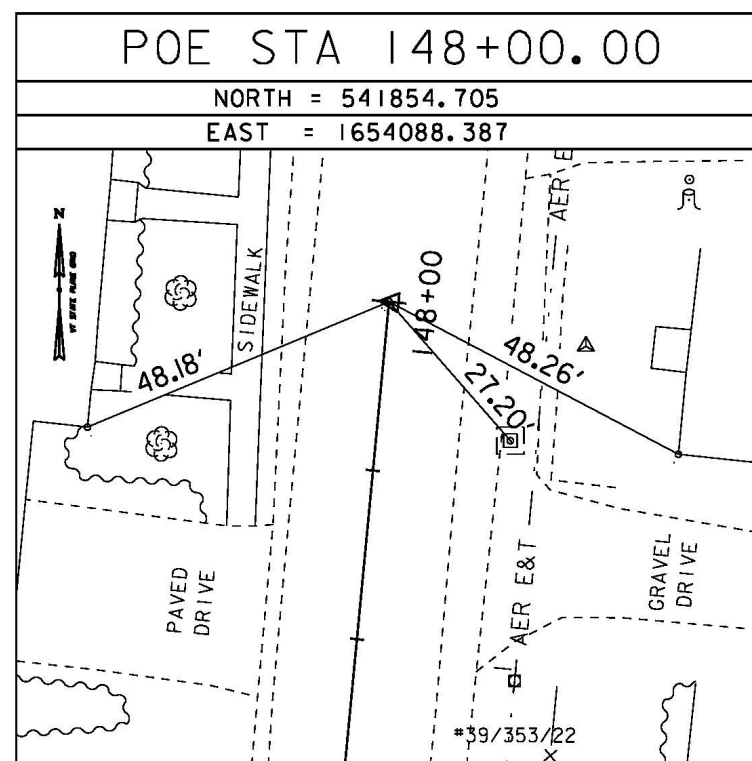
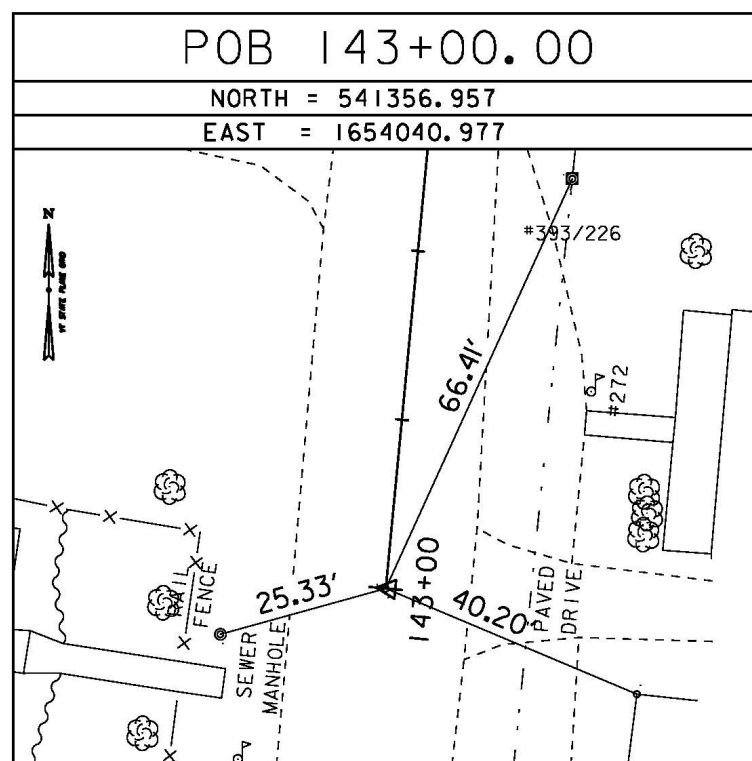
GPS CONTROL POINTS

HVCTRL #11

CHELSEA
 NORTH = 539486.250
 EAST = 1654461.700
 ELEV. = 797.500

GENERAL LOCATION, CHELSEA, VT.
 TO REACH FROM THE INTERSECTION OF VT ROUTES 110 AND 113 IN CHELSEA VILLAGE GO SOUTH ALONG VT ROUTE 110 FOR 0.5 MI (0.8 KM) TO THE INTERSECTION OF A PAVED ROAD LEFT. TURN LEFT AND GO EAST ALONG THE PAVED ROAD FOR 0.05 MI (0.08 KM) TO THE CHELSEA SEWER PLANT AND THE INTERSECTION OF A GRAVEL ROAD RIGHT, LEADING TO THE TOWN SAND PILE AND LITTLE LEAGUE FIELD. TURN RIGHT AND GO SOUTH ALONG THE GRAVEL ROAD FOR ABOUT 50 M (164.0 FT) TO THE SITE OF THE MARK ON THE LEFT BETWEEN THE LITTLE LEAGUE FIELD BACKSTOP AND A CHAIN LINK FENCE WHICH SURROUNDS THE SEWER PLANT. THE MARK IS SET FLUSH WITH GROUND SURFACE IN THE TOP OF THE SOUTHWEST END OF A LONG NARROW ROCK OUTCROP. IT IS 17.5 M (57.4 FT) EAST OF AND ABOUT 0.3 M (1.0 FT) HIGHER THAN THE CENTERLINE OF THE GRAVEL ROAD, 17.3 M (56.8 FT) SOUTH OF THE SOUTHWEST CORNER OF THE SEWER PLANT BUILDING, 4.7 M (15.4 FT) NORTHWEST OF THE NORTHEAST END OF THE BACKSTOP, 2.5 M (8.2 FT) SOUTHWEST OF THE SOUTH CORNER OF THE PHILIP BUTCH FARNHAM MEMORIAL STONE MONUMENT, AND 6.1 M (20.0 FT) SOUTH SOUTHWEST OF A FIBERGLASS WITNESS POST IN AN ANGLE POINT IN THE CHAIN LINK FENCE. RECOVERED IN GOOD CONDITION BY VTGS 3/12/1998.

ALIGNMENT TIES



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| DATUM | |
| VERTICAL | NAVD 88 |
| HORIZONTAL | NAD 83 (07) |
| ADJUSTMENT | COMPASS |

| | |
|-----------------|----------------|
| PROJECT NAME: | CHELSEA |
| PROJECT NUMBER: | BHF 0169(9) |
| FILE NAME: | r12c150+1e.dgn |
| PROJECT LEADER: | J. FITCH |
| DESIGNED BY: | TYLin |
| TIE SHEET | |
| PLOT DATE: | 04-DEC-2015 |
| DRAWN BY: | TYLin |
| CHECKED BY: | TYLin |
| SHEET | 8 OF 13 |