

FILE NAME = V:\P\c\10b214\10b214.hvc.02.dgn  
 DATE/TIME = 3/17/2014  
 USER = 4916

HORIZONTAL CONTROL TABLE				
HCL POINT	COORDINATES		HCL STATION	DESCRIPTION
	NORTH	EAST		
P.T. CURVE 29	459958.694	1582037.860	144+19.87	
P.C. CURVE 30	460118.909	1582130.769	146+05.08	
P.I. CURVE 30	460361.512	1582271.455	P.I. STA 148+85.52 BK.= P.I. STA 148+70.04 AHD.	
P.T. CURVE 30	460488.818	1582521.339	151+50.47	
P.C. CURVE 31	460825.753	1583182.702	158+92.72	
P.I. CURVE 31	460992.922	1583510.835	P.I. STA 162+60.98 BK.= P.I. STA 162+56.74 AHD.	
P.T. CURVE 31	461069.093	1583871.133	166+25.00	
P.C. CURVE 32	461134.766	1584181.778	169+42.51	
P.I. CURVE 32	461196.104	1584471.914	P.I. STA 172+39.06 BK.= P.I. STA 172+15.07 AHD.	
P.T. CURVE 32	461428.803	1584655.739	175+11.62	
P.C. CURVE 33	461626.065	1584811.570	177+63.00	
P.I. CURVE 33	461693.595	1584864.916	P.I. STA 178+49.06 BK.= P.I. STA 178+48.82 AHD.	
P.T. CURVE 33	461753.579	1584926.624	179+34.87	
P.C. CURVE 34	461826.408	1585001.546	180+39.36	
P.I. CURVE 34	461904.429	1585081.808	P.I. STA 181+51.30 BK.= P.I. STA 181+51.29 AHD.	
P.T. CURVE 34	461980.633	1585163.797	182+63.22	
P.C. CURVE 35	462318.032	1585526.806	187+58.81	
P.I. CURVE 35	462386.429	1585600.394	P.I. STA 188+59.28 BK.= P.I. STA 188+58.98 AHD.	
P.T. CURVE 35	462444.401	1585682.446	189+59.44	
P.C. CURVE 36	462748.580	1586112.969	194+86.58	
P.I. CURVE 36	462981.286	1586442.333	P.I. STA 198+89.86 BK.= P.I. STA 198+51.73 AHD.	
P.T. CURVE 36	463376.035	1586524.830	202+55.00	
P.C. CURVE 37	463783.185	1586609.919	206+70.95	
P.I. CURVE 37	463958.007	1586646.454	P.I. STA 208+49.55 BK.= P.I. STA 208+44.43 AHD.	
P.T. CURVE 37	464132.749	1586609.541	210+23.03	
P.C. CURVE 38	464354.598	1586562.676	212+49.77	
P.I. CURVE 38	464446.056	1586543.356	P.I. STA 213+43.25 BK.= P.I. STA 213+39.78 AHD.	
P.C.C. CURVE 38/39	464536.336	1586567.595	214+33.26	
P.I. CURVE 39	464679.537	1586606.044	P.I. STA 215+81.54 BK.= P.I. STA 215+68.98 AHD.	
P.T. CURVE 39	464763.078	1586728.541	217+17.25	
P.C. CURVE 40	464785.630	1586761.610	217+57.27	
P.I. CURVE 40	464845.508	1586849.410	P.I. STA 218+63.55 BK.= P.I. STA 218+62.90 AHD.	
P.T. CURVE 40	464887.470	1586947.049	219+69.16	
P.C. CURVE 41	464984.742	1587173.383	222+15.52	
P.I. CURVE 41	465072.920	1587378.560	P.I. STA 224+38.84 BK.= P.I. STA 224+28.27 AHD.	
P.T. CURVE 41	465252.961	1587510.688	226+51.58	
P.C. CURVE 42	466744.163	1588605.048	245+01.26	
P.I. CURVE 42	466995.380	1588789.410	P.I. STA 248+12.87 BK.= P.I. STA 247+96.96 AHD.	
P.T. CURVE 42	467112.580	1589078.138	251+08.57	
P.C. CURVE 43	467189.086	1589266.613	253+11.98	
P.I. CURVE 43	467379.827	1589736.513	P.I. STA 258+19.12 BK.= P.I. STA 257+96.01 AHD.	

HORIZONTAL CONTROL TABLE				
HCL POINT	COORDINATES		HCL STATION	DESCRIPTION
	NORTH	EAST		
P.T. CURVE 43	467779.361	1590048.860	263+03.14	
P.C. CURVE 44	468015.772	1590233.682	266+03.23	
P.I. CURVE 44	468281.074	1590441.089	P.I. STA 269+39.98 BK.= P.I. STA 269+31.85 AHD.	
P.T. CURVE 44	468450.456	1590732.142	272+68.60	
P.C. CURVE 45	468588.122	1590968.696	275+42.30	
P.I. CURVE 45	468704.298	1591168.323	P.I. STA 277+73.27 BK.= P.I. STA 277+73.22 AHD.	
P.T. CURVE 45	468813.309	1591371.950	280+04.19	
P.C. CURVE 46	468873.674	1591484.709	281+32.09	
P.I. CURVE 46	468976.494	1591676.772	P.I. STA 283+49.94 BK.= P.I. STA 283+49.84 AHD.	
P.T. CURVE 46	469068.709	1591874.147	285+67.69	
P.C. CURVE 47	469265.782	1592295.957	290+33.27	
P.I. CURVE 47	469516.528	1592832.646	P.I. STA 296+25.64 BK.= P.I. STA 295+65.25 AHD.	
P.T. CURVE 47	470071.839	1593038.893	301+57.63	
P.C. CURVE 48	470431.260	1593172.385	305+41.04	
P.I. CURVE 48	470583.968	1593229.102	P.I. STA 307+03.94 BK.= P.I. STA 307+00.25 AHD.	
P.C.C. CURVE 48/49	470706.034	1593336.974	308+63.15	
P.I. CURVE 49	470829.594	1593446.167	P.I. STA 310+28.05 BK.= P.I. STA 310+26.16 AHD.	
P.C.C. CURVE 49/50	470920.612	1593583.665	311+91.05	
P.I. CURVE 50	470987.319	1593684.438	P.I. STA 313+11.90 BK.= P.I. STA 313+09.29 AHD.	
P.T. CURVE 50	471014.304	1593802.238	314+30.14	
P.C. CURVE 51	471312.102	1595102.211	327+63.79	
P.I. CURVE 51	471382.662	1595410.226	P.I. STA 330+79.78 BK.= P.I. STA 330+67.76 AHD.	
P.T. CURVE 51	471303.963	1595716.263	333+83.75	
P.C. CURVE 52	471268.557	1595853.943	335+25.91	
P.I. CURVE 52	471215.418	1596060.587	P.I. STA 337+39.27 BK.= P.I. STA 337+34.86 AHD.	
P.T. CURVE 52	471236.768	1596272.883	339+48.23	
P.C. CURVE 53	471273.314	1596636.275	343+13.46	
P.I. CURVE 53	471291.436	1596816.471	P.I. STA 344+94.56 BK.= P.I. STA 344+84.90 AHD.	
P.T. CURVE 53	471403.090	1596959.061	346+66.01	
P.C. CURVE 54	471471.867	1597046.893	347+77.56	
P.I. CURVE 54	471820.592	1597492.239	P.I. STA 353+43.19 BK.= P.I. STA 352+47.57 AHD.	
END STOCKBRIDGE VT. ROUTE 107 / P.O.C. CURVE 54	471960.681	1597391.961	353+84.48	END STOCKBRIDGE VT. ROUTE 107 STA 353+84.48 = BETHEL VT. ROUTE 107 STA B 0+00.00
BETHEL VT. ROUTE 107				
BEGIN BETHEL VT. ROUTE 107 / P.O.C. CURVE 54	471960.681	1597391.961	B 0+00.00	BEGIN BETHEL VT. ROUTE 107 STA B 0+00.00 = STOCKBRIDGE VT. ROUTE 107 STA 353+84.48
P.T. CURVE 54	472383.948	1597441.523	B 4+29.20	
P.C. CURVE 55	472774.356	1597406.376	B 8+21.18	
P.I. CURVE 55	472998.887	1597386.162	P.I. STA B 10+46.62 BK.= P.I. STA B 10+46.41 AHD.	
P.T. CURVE 55	473224.303	1597382.855	B 12+71.85	
P.C. CURVE 56	473571.410	1597377.762	B 16+19.00	

<b>HORIZONTAL CONTROL TABLE SHEET #2</b>	PROJECT NAME: STOCKBRIDGE-BETHEL
	PROJECT NUMBER: STP 2910(1)
	FILE NAME: z10b214.hvc.02.dgn
	PLOT DATE: 3/17/2014
	PROJECT LEADER: D.E.G.
	DRAWN BY: W.G.P.
	DESIGNED BY: L.M.B.
	CHECKED BY: J.P.S.
	IPARM FILE: z10b214hvc2.1
	SHEET 194 OF 397