

HORIZONTAL CONTROL TABLE				
HCL POINT	COORDINATES		HCL STATION	DESCRIPTION
	NORTH	EAST		
CHITTENDEN ROUTE 73				
BEGIN CHITTENDEN VT. ROUTE 73 / P.O.C. CURVE 27	494865.495	1541019.810	C 0+00.00	BEGIN CHITTENDEN VT. ROUTE 73 STA C 0+00.00 = ROCHESTER ROUTE 73 STA R 252+17.87
P.I. CURVE 27	494817.338	1541262.914	P.I. STA C 2+45.32 BK.= P.I. STA C 1+96.99 AHD.	
P.T. CURVE 27	495112.926	1541633.093	C 6+70.70	
END CHITTENDEN VT. ROUTE 73	495134.043	1541659.539	C 7+04.54	END CHITTENDEN VT. ROUTE 73 STA C 7+04.54 = ROCHESTER ROUTE 73 STA R 252+17.87
ROCHESTER ROUTE 73				
RESUME ROCHESTER VT. ROUTE 73	495134.043	1541659.539	R 252+17.87	RESUME ROCHESTER VT. ROUTE 73 STA R 252+17.87 = CHITTENDEN ROUTE 73 STA C 7+04.54
P.C. CURVE 28	495173.285	1541708.684	R 252+80.76	
P.I. CURVE 28	495337.864	1541914.794	P.I. STA R 255+44.52 BK.= P.I. STA R 255+43.91 AHD.	
P.T. CURVE 28	495525.395	1542100.266	R 258+07.67	
P.C. CURVE 29	495601.497	1542175.534	R 259+14.71	
P.I. CURVE 29	495641.879	1542215.472	P.I. STA R 259+71.51 BK.= P.I. STA R 259+48.86 AHD.	
P.T. CURVE 29	495604.215	1542257.983	R 260+05.66	
P.C. CURVE 30	495454.928	1542426.480	R 262+30.78	
P.I. CURVE 30	495422.044	1542463.595	P.I. STA R 262+80.37 BK.= P.I. STA R 262+80.36 AHD.	
P.T. CURVE 30	495387.990	1542499.640	R 263+29.95	
P.C. CURVE 31	495244.860	1542651.136	R 265+38.36	
P.I. CURVE 31	495082.871	1542822.592	P.I. STA R 267+74.24 BK.= P.I. STA R 267+71.24 AHD.	
P.T. CURVE 31	494973.683	1543031.675	R 270+07.12	
P.C. CURVE 32	494899.925	1543172.913	R 271+66.46	
P.I. CURVE 32	494779.574	1543403.370	P.I. STA R 274+26.45 BK.= P.I. STA R 274+14.51 AHD.	
P.T. CURVE 32	494560.097	1543542.743	R 276+74.50	
P.C. CURVE 33	494334.554	1543685.968	R 279+41.68	
P.I. CURVE 33	494219.520	1543759.017	P.I. STA R 280+77.95 BK.= P.I. STA R 280+77.81 AHD.	
P.T. CURVE 33	494110.513	1543840.790	R 282+14.08	
P.C. CURVE 34	493994.930	1543927.495	R 283+58.57	
P.I. CURVE 34	493839.816	1544043.856	P.I. STA R 285+52.48 BK.= P.I. STA R 285+52.07 AHD.	
P.T. CURVE 34	493698.505	1544176.638	R 287+45.98	
P.C. CURVE 35	493053.852	1544782.385	R 296+30.58	
P.I. CURVE 35	492927.510	1544901.103	P.I. STA R 298+03.95 BK.= P.I. STA R 298+03.39 AHD.	
P.T. CURVE 35	492785.990	1545001.245	R 299+76.76	
P.C. CURVE 36	492666.650	1545085.692	R 301+22.96	
P.I. CURVE 36	492511.887	1545195.206	P.I. STA R 303+12.55 BK.= P.I. STA R 303+10.79 AHD.	
P.T. CURVE 36	492387.003	1545337.856	R 305+00.38	
P.C. CURVE 37	491896.372	1545898.289	R 312+45.23	
P.I. CURVE 37	491741.844	1546074.801	P.I. STA R 314+79.83 BK.= P.I. STA R 314+72.38 AHD.	
P.T. CURVE 37	491676.229	1546300.035	R 317+06.98	
P.C. CURVE 38	491557.394	1546707.961	R 321+31.86	
P.I. CURVE 38	491471.843	1547001.629	P.I. STA R 324+37.74 BK.= P.I. STA R 324+27.20 AHD.	
P.T. CURVE 38	491523.675	1547303.080	R 327+33.08	
P.C. CURVE 39	491658.201	1548085.467	R 335+26.95	
P.I. CURVE 39	491692.853	1548286.999	P.I. STA R 337+31.44 BK.= P.I. STA R 337+31.27 AHD.	
P.T. CURVE 39	491741.784	1548485.549	R 339+35.76	

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	NORTH	EAST		
ROCHESTER VT. ROUTE 73				
P.C. CURVE 40	491975.466	1549433.771	R 349+12.35	
P.I. CURVE 40	492014.906	1549593.804	P.I. STA R 350+77.17 BK.= P.I. STA R 350+69.24 AHD.	
P.T. CURVE 40	491967.056	1549751.528	R 352+34.06	
P.C. CURVE 41	491816.019	1550249.381	R 357+54.31	
P.I. CURVE 41	491752.739	1550457.966	P.I. STA R 359+72.28 BK.= P.I. STA R 359+65.83 AHD.	
P.T. CURVE 41	491780.241	1550674.197	R 361+83.80	
P.C. CURVE 42	491796.495	1550801.989	R 363+12.62	
P.I. CURVE 42	491823.288	1551012.639	P.I. STA R 365+24.97 BK.= P.I. STA R 365+18.44 AHD.	
P.T. CURVE 42	491935.255	1551193.068	R 367+30.79	
P.C. CURVE 43	492243.419	1551689.660	R 373+15.22	
P.I. CURVE 43	492263.854	1551722.590	P.I. STA R 373+53.98 BK.= P.I. STA R 373+53.95 AHD.	
P.T. CURVE 43	492282.122	1551756.770	R 373+92.71	
P.C. CURVE 44	492755.194	1552641.923	R 383+96.35	
P.I. CURVE 44	492806.981	1552738.819	P.I. STA R 385+06.22 BK.= P.I. STA R 385+05.49 AHD.	
P.C.C. CURVE 44/45	492838.580	1552844.044	R 386+15.36	
P.I. CURVE 45	492862.235	1552922.816	P.I. STA R 386+97.61 BK.= P.I. STA R 386+96.73 AHD.	
P.T. CURVE 45	492865.524	1553004.997	R 387+78.98	
P.C. CURVE 46	492875.089	1553244.003	R 390+18.18	
P.I. CURVE 46	492879.478	1553353.651	P.I. STA R 391+27.92 BK.= P.I. STA R 391+26.55 AHD.	
P.C.C. CURVE 46/47	492913.229	1553458.068	R 392+36.29	
P.I. CURVE 47	492943.786	1553552.599	P.I. STA R 393+35.64 BK.= P.I. STA R 393+35.43 AHD.	
P.T. CURVE 47	492984.560	1553643.194	R 394+34.78	
P.C. CURVE 48	493142.144	1553993.327	R 398+18.74	
P.I. CURVE 48	493225.670	1554178.910	P.I. STA R 400+22.25 BK.= P.I. STA R 400+16.98 AHD.	
P.T. CURVE 48	493374.019	1554318.228	R 402+20.49	
P.C. CURVE 49	493604.277	1554534.467	R 405+36.37	
P.I. CURVE 49	493930.607	1554840.930	P.I. STA R 409+84.04 BK.= P.I. STA R 409+57.12 AHD.	
P.T. CURVE 49	494027.374	1555278.019	R 414+04.79	
P.C. CURVE 50	494080.887	1555519.734	R 416+52.36	
P.I. CURVE 50	494130.238	1555742.653	P.I. STA R 418+80.68 BK.= P.I. STA R 418+75.84 AHD.	
P.T. CURVE 50	494254.141	1555934.424	R 421+04.16	
P.C. CURVE 51	494340.841	1556068.614	R 422+63.93	
P.I. CURVE 51	494520.423	1556346.564	P.I. STA R 425+94.85 BK.= P.I. STA R 425+91.01 AHD.	
P.T. CURVE 51	494766.135	1556568.218	R 429+21.93	
P.C. CURVE 52	495102.083	1556871.272	R 433+74.37	
P.I. CURVE 52	495157.425	1556921.195	P.I. STA R 434+48.90 BK.= P.I. STA R 434+48.48 AHD.	
P.C.C. CURVE 52/53	495221.036	1556960.036	R 435+23.01	
P.I. CURVE 53	495339.677	1557032.478	P.I. STA R 436+62.02 BK.= P.I. STA R 436+53.99 AHD.	
P.T. CURVE 53	495478.582	1557027.091	R 437+93.00	

PROJECT NAME: ROCHESTER
PROJECT NUMBER: ER STP 0162(21)

FILE NAME: z13cl76hvc.dgn
PROJECT LEADER: D. GOZALKOWSKI
DESIGNED BY: J. OLSEN
HORIZONTAL CONTROL TABLE SHEET *2

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SHEET 168 OF 360

