

HORIZONTAL CONTROL TABLE				
HCL POINT	COORDINATES		HCL STATION	DESCRIPTION
	NORTH	EAST		
ROCHESTER VT. ROUTE 73				
BEGIN ROCHESTER VT. ROUTE 73	488824.083	1518270.916	R 0+00.00	BEGIN ROCHESTER VT. ROUTE 73 STA R 0+00.00
P.C. CURVE 1	488996.056	1518593.338	R 3+65.42	
P.I. CURVE 1	489195.253	1518966.802	P.J. STA R 7+88.69 BK.= P.J. STA R 7+51.82 AHD.	
P.T. CURVE 1	489098.874	1519378.950	R 11+75.09	
P.C. CURVE 2	489015.368	1519736.047	R 15+41.82	
P.I. CURVE 2	489000.083	1519801.411	P.J. STA R 16+08.95 BK.= P.J. STA R 16+08.92 AHD.	
P.C.C. CURVE 2/3	488988.299	1519867.496	R 16+76.05	
P.J. CURVE 3	488945.492	1520107.567	P.J. STA R 19+19.91 BK.= P.J. STA R 19+16.58 AHD.	
P.T. CURVE 3	488972.098	1520349.969	R 21+60.44	
P.C. CURVE 4	488992.630	1520537.034	R 23+48.63	
P.I. CURVE 4	489028.071	1520859.926	P.J. STA R 26+73.46 BK.= P.J. STA R 26+64.75 AHD.	
P.T. CURVE 4	488934.788	1521171.076	R 29+89.58	
P.C. CURVE 5	488790.531	1521652.252	R 34+91.91	
P.I. CURVE 5	488723.490	1521875.870	P.J. STA R 37+25.36 BK.= P.J. STA R 37+17.89 AHD.	
P.T. CURVE 5	488757.518	1522106.829	R 39+51.34	
P.C. CURVE 6	488877.347	1522920.157	R 47+73.45	
P.I. CURVE 6	488900.737	1523078.919	P.J. STA R 49+33.93 BK.= P.J. STA R 49+31.77 AHD.	
P.T. CURVE 6	488967.585	1523224.809	R 50+92.25	
P.C. CURVE 7	489053.257	1523411.781	R 52+97.92	
P.I. CURVE 7	489146.009	1523614.206	P.J. STA R 55+20.58 BK.= P.J. STA R 55+10.80 AHD.	
P.T. CURVE 7	489127.607	1523836.106	R 57+33.46	
P.C. CURVE 8	489093.195	1524251.058	R 61+49.83	
P.I. CURVE 8	489047.629	1524800.509	P.J. STA R 67+01.17 BK.= P.J. STA R 66+63.96 AHD.	
P.T. CURVE 8	489336.494	1525270.114	R 72+15.30	
P.C. CURVE 9	489798.922	1526021.883	R 80+97.90	
P.I. CURVE 9	489910.397	1526203.107	P.J. STA R 83+10.67 BK.= P.J. STA R 83+08.24 AHD.	
P.T. CURVE 9	490064.888	1526349.401	R 85+21.01	
P.C. CURVE 10	490644.120	1526897.902	R 93+18.74	
P.I. CURVE 10	490820.264	1527064.700	P.J. STA R 95+61.33 BK.= P.J. STA R 95+60.27 AHD.	
P.T. CURVE 10	491020.920	1527201.030	R 98+02.86	
P.C. CURVE 11	491848.900	1527763.577	R 108+03.86	
P.I. CURVE 11	492134.285	1527957.474	P.J. STA R 111+48.88 BK.= P.J. STA R 111+46.84 AHD.	
P.T. CURVE 11	492378.283	1528201.411	R 114+91.86	
P.C. CURVE 12	492559.519	1528382.602	R 117+48.14	
P.I. CURVE 12	492685.252	1528508.303	P.J. STA R 119+25.93 BK.= P.J. STA R 119+24.95 AHD.	
P.T. CURVE 12	492786.179	1528654.670	R 121+02.74	
P.C. CURVE 13	493119.186	1529137.606	R 126+89.36	
P.I. CURVE 13	493206.265	1529263.891	P.J. STA R 128+42.76 BK.= P.J. STA R 128+40.38 AHD.	
P.T. CURVE 13	493251.488	1529410.470	R 129+93.78	
P.C. CURVE 14	493340.638	1529699.428	R 132+96.18	
P.I. CURVE 14	493436.457	1530010.005	P.J. STA R 136+21.20 BK.= P.J. STA R 136+20.79 AHD.	
P.T. CURVE 14	493505.050	1530327.707	R 139+45.81	

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	NORTH	EAST		
ROCHESTER VT. ROUTE 73				
P.C. CURVE 15	493649.353	1530996.081	R 146+29.59	
P.I. CURVE 15	493698.043	1531221.599	P.J. STA R 148+60.30 BK.= P.J. STA R 148+52.37 AHD.	
P.T. CURVE 15	493643.010	1531445.653	R 150+83.08	
P.C. CURVE 16	493513.783	1531971.772	R 156+24.84	
P.I. CURVE 16	493444.108	1532255.441	P.J. STA R 159+16.94 BK.= P.J. STA R 159+16.12 AHD.	
P.T. CURVE 16	493411.690	1532545.736	R 162+08.22	
P.C. CURVE 17	493355.660	1533047.462	R 167+13.06	
P.I. CURVE 17	493328.674	1533289.108	P.J. STA R 169+56.21 BK.= P.J. STA R 169+46.95 AHD.	
P.T. CURVE 17	493193.749	1533491.386	R 171+90.10	
P.C. CURVE 18	493033.462	1533731.686	R 174+78.96	
P.I. CURVE 18	492892.547	1533942.944	P.J. STA R 177+32.90 BK.= P.J. STA R 177+05.47 AHD.	
P.T. CURVE 18	492946.104	1534191.174	R 179+59.41	
P.C. CURVE 19	493073.872	1534783.356	R 185+65.22	
P.I. CURVE 19	493101.381	1534910.856	P.J. STA R 186+95.65 BK.= P.J. STA R 186+94.90 AHD.	
P.T. CURVE 19	493151.970	1535031.080	R 188+25.33	
P.C. CURVE 20	493228.927	1535213.966	R 190+23.75	
P.I. CURVE 20	493294.288	1535369.296	P.J. STA R 191+92.27 BK.= P.J. STA R 191+91.30 AHD.	
P.T. CURVE 20	493329.681	1535534.059	R 193+59.82	
P.C. CURVE 21	493374.036	1535740.539	R 195+71.01	
P.I. CURVE 21	493410.416	1535909.898	P.J. STA R 197+44.23 BK.= P.J. STA R 197+43.95 AHD.	
P.T. CURVE 21	493463.342	1536074.837	R 199+17.17	
P.C. CURVE 22	493565.498	1536393.200	R 202+51.52	
P.I. CURVE 22	493629.108	1536591.437	P.J. STA R 204+59.71 BK.= P.J. STA R 204+57.07 AHD.	
P.T. CURVE 22	493636.325	1536799.505	R 206+65.26	
P.C. CURVE 23	493642.828	1536987.003	R 208+52.87	
P.I. CURVE 23	493651.035	1537223.592	P.J. STA R 210+89.60 BK.= P.J. STA R 210+89.45 AHD.	
P.T. CURVE 23	493674.145	1537459.193	R 213+26.18	
P.C. CURVE 24	493730.941	1538038.201	R 219+07.97	
P.I. CURVE 24	493760.971	1538344.337	P.J. STA R 222+15.58 BK.= P.J. STA R 221+96.48 AHD.	
P.T. CURVE 24	493960.559	1538578.400	R 225+04.09	
P.C. CURVE 25	494146.871	1538796.892	R 227+91.23	
P.I. CURVE 25	494257.066	1538926.120	P.J. STA R 229+61.06 BK.= P.J. STA R 229+60.25 AHD.	
P.T. CURVE 25	494343.893	1539072.079	R 231+30.08	
P.C. CURVE 26	494729.604	1539720.469	R 238+84.52	
P.I. CURVE 26	494941.829	1540077.224	P.J. STA R 242+99.63 BK.= P.J. STA R 242+70.98 AHD.	
P.T. CURVE 26	494898.483	1540490.061	R 246+86.09	
P.C. CURVE 27	494866.804	1540791.791	R 249+89.48	
STOP ROCHESTER VT. ROUTE 73 / P.O.C. CURVE 27	494865.495	1541019.810	R 252+17.87	STOP ROCHESTER VT. ROUTE 73 STA R 252+17.87 = CHITTENDEN ROUTE 73 STA C 0+00.00

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 *1

PLOT DATE: 1/11/2017
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SHEET 167 OF 360

