

WOODSTOCK STREET

TO INTERSECTION OF COVENTRY STREET

WOODSTOCK STREET STA 10+50 TO 24+24		SLOPE	ELEVATION NORTH GUTTER	SLOPE	PROPOSED CENTERLINE ELEVATION	SLOPE	ELEVATION SOUTH GUTTER
2424	PVI		82.572	PVI	82.567	PVI	82.301
2400	-5.730%		83.448	-5.660%	83.325	-5.570%	83.638
2375	-5.730%		84.360	-5.660%	85.340	-5.570%	85.130
2350	-5.730%		86.313	-5.660%	86.755	-5.570%	86.423
2325	-5.730%		87.745	-5.620%	88.177	-5.570%	87.815
2300	-5.730%		89.175	-5.660%	89.595	-5.570%	89.618
2275			90.600		91.000		90.600
2250	-5.640%		92.020	-5.640%	92.420	-5.640%	92.020
2225	-5.640%		93.430	-5.640%	93.830	-5.640%	93.430
2200	-5.640%		94.840	-5.640%	95.240	-5.640%	94.840
2175	-5.640%		96.250	-5.640%	96.650	-5.640%	96.250
2150	-5.640%		97.660	-5.640%	98.060	-5.640%	97.660
2125	-5.640%		99.070	-5.640%	99.470	-5.640%	99.070
2100	-5.640%		100.480	-5.640%	100.880	-5.640%	100.480
2075	-5.640%		101.890	-5.640%	102.290	-5.640%	101.890
2050	-5.640%		103.300	-5.640%	103.700	-5.640%	103.300
2025	-5.640%		104.710	-5.640%	105.110	-5.640%	104.710
2000	-5.640%		106.120	-5.640%	106.520	-5.640%	106.120
1975	-5.640%		107.530	-5.640%	107.930	-5.640%	107.530
1950	-5.640%		108.940	-5.640%	109.340	-5.640%	108.940
1925	-5.640%		110.350	-5.640%	110.750	-5.640%	110.350
1900	-5.640%		111.760	-5.640%	112.160	-5.640%	111.760
1875	-5.640%		113.170	-5.640%	113.570	-5.640%	113.170
1850	-5.640%		114.580	-5.640%	114.980	-5.640%	114.580
1825	-5.640%		115.990	-5.640%	116.390	-5.640%	115.990
1800	PVI		117.400	PVI	117.800	PVI	117.400
1775	-7.040%		119.160	-7.040%	119.560	-7.040%	119.160
1750	PVT		120.920	PVT	121.320	PVT	120.920
1725	-		122.780	-	123.080	-	122.650
1700	-		124.780	-	125.080	-	124.820
1685	-		125.500	-	125.300	-	125.500
1675	-		126.890	-	127.520	-	126.370
1650	-		129.330	-	129.880	-	129.470
1625	-		132.320	-	132.620	-	132.010
1620	PVC		132.380	PVC	133.030	PVC	132.620
1600	PVI		134.200	-10.970%	135.230	-10.960%	134.922
1575	-11.400%		136.100	-10.970%	137.073	-10.920%	137.552
1550	-11.400%		140.130	-10.970%	140.915	-10.960%	140.902
1525	-11.400%		143.040	-10.970%	143.458	-10.960%	143.402
1500	-11.400%		145.890	PVI	146.200	-10.960%	145.782
1475	-11.400%		148.740	-11.400%	149.060	-10.960%	148.522
1450	-11.400%		151.590	-11.400%	151.910	-10.960%	151.262
1425	-11.400%		154.440	-11.400%	154.760	-10.960%	154.002
1410	PVI		156.150	-11.400%	156.470	-10.960%	155.646
1395	-		156.450	PVT	157.000	-10.960%	156.394
1400	-		157.150	-	157.540	-10.960%	157.142
1395	-		157.920	-	158.320	PVT	157.290
1375	-		159.840	-	159.920	-	159.290
1350	-		161.500	-	161.700	-	161.260
1325	-		162.830	-	163.110	-	162.630
1300	-		163.190	-	163.490	-	163.300
1275	-		163.480	-	163.730	-	163.410
1250	-		163.550	-	164.040	-	163.580
1225	-		163.520	-	163.680	-	163.180
1200	-		162.540	-	162.700	-	162.170
1205	-		161.170	PVC	161.290	PVC	161.140
1200	-		161.070	7.210%	160.930	7.120%	160.585
1190	PVI		160.170	7.210%	160.209	7.120%	159.873
1175	7.750%		159.003	7.210%	159.128	7.120%	158.805
1150	7.750%		157.065	7.210%	157.025	7.120%	157.026
1125	7.750%		155.128	7.210%	155.923	7.120%	155.245
1100	7.750%		153.190	PVI	153.720	7.120%	153.465
1075	7.750%		151.253	7.670%	151.804	7.120%	151.685
1050	7.750%		150.865	PVI	151.420	7.120%	151.329
1064	PVI		150.400	-	-	7.122%	150.392
1050	-		-	-	-	7.120%	149.305
1046	-		-	-	-	PVI	149.620
WOODSTOCK STREET							
STA 10+50 TO 24+24		SLOPE	NORTH GUTTER	SLOPE	CENTERLINE	SLOPE	SOUTH GUTTER

FROM INTERSECTION OF BLUE HILLS AVENUE

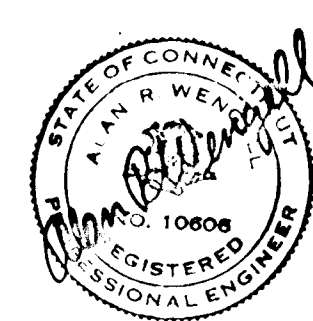
NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

[illegible]

SUPV.	AKW
DESIGN	AEC
DRAWN	GAM
CHECKED	JAC
DATE	6-25-85

GRAPHIC SCALES
N/A

ROADWAY RECONSTRUCTION HARTFORD, CONNECTICUT



Hayden | Wegman
Consulting Engineers

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BRANFORD STREET

TO INTERSECTION OF COVENTRY STREET

BRANFORD STREET STA 10+62 TO 25+101		ELEVATION NORTH GUTTER		PROPOSED CENTERLINE ELEVATION		ELEVATION SOUTH GUTTER	
	SLOPE		SLOPE		SLOPE		
2513	PVI	85.980					
2509	-6.390%	86.132	-	-		PVI	86.810
2500	-6.390%	86.708	PVI	87.680	-5.540%	87.305	
2475	-6.390%	88.305	-5.550%	89.075	-5.540%	88.690	
2450	-6.390%	89.393	-5.550%	90.463	-5.540%	90.075	
2425	PVI	91.500	-5.550%	91.850	-5.540%	91.460	
2400	-5.500%	92.875	-5.550%	93.238	-5.540%	92.845	
2375	-5.500%	94.250	-5.550%	94.605	-5.540%	94.230	
2350	-5.500%	95.625	-5.550%	96.013	-5.540%	95.615	
2325	PVI	97.000	PVI	97.400	PVI	97.000	
2300	-5.690%	98.435	-5.690%	98.835	-5.690%	98.435	
2275	-5.690%	99.858	-5.690%	100.258	-5.690%	99.858	
2250	-5.690%	101.280	-5.690%	101.680	-5.690%	101.280	
2225	-5.690%	102.703	-5.690%	103.103	-5.690%	102.703	
2200	-5.690%	104.125	-5.690%	104.525	-5.690%	104.125	
2175	-5.690%	105.548	-5.690%	105.948	-5.690%	105.548	
2150	-5.690%	106.978	-5.690%	107.378	-5.690%	106.978	
2125	-5.690%	108.393	-5.690%	108.793	-5.690%	108.393	
2100	-5.690%	109.815	-5.690%	110.215	-5.690%	109.815	
2075	-5.690%	111.238	-5.690%	111.638	-5.690%	111.238	
2050	PVI	112.660	PVI	113.060	PVI	112.660	
2025	-5.400%	114.101	-5.400%	114.410	-5.400%	114.010	
2000	-5.400%	115.560	-5.400%	115.760	-5.400%	115.360	
1975	-5.400%	116.910	-5.400%	117.110	-5.400%	116.710	
1950	-5.400%	118.060	-5.400%	118.460	-5.400%	118.060	
1925	-5.400%	119.410	-5.400%	119.810	-5.400%	119.410	
1915	PVT	119.950	PVT	120.350	PVT	119.950	
1900	-	120.860	-	121.260	-	120.860	
1875	-	121.570	-	121.970	-	121.570	
1850	PVC	123.740	PVC	123.910	PVC	122.810	
1825	-9.770%	125.000	-9.770%	125.608	-9.770%	125.205	
1800	-	127.650	PVI	128.050	PVI	127.650	
1800	-11.500%	130.525	-11.500%	130.925	-11.600%	130.350	
1775	PVI	133.400	PVI	133.800	PVI	133.400	
1750	-13.330%	136.735	-13.470%	137.165	-13.400%	136.800	
1725	-13.330%	140.068	-13.470%	140.533	-13.400%	140.150	
1700	PVI	143.400	PVI	143.900	PVI	143.500	
1675	-13.710%	146.525	-13.600%	147.140	-13.600%	146.300	
1650	-13.710%	150.263	-13.600%	150.700	-13.600%	150.300	
1625	-13.710%	153.690	-13.600%	154.100	-13.600%	153.700	
1600	-13.710%	157.118	-13.600%	157.500	-13.600%	157.100	
1575	-13.710%	160.545	-13.600%	160.900	-13.600%	160.500	
1550	-13.710%	163.973	-13.600%	164.300	-13.600%	163.900	
1525	PVI	167.400	PVI	167.700	PVI	167.300	
1500	-13.700%	170.846	-13.800%	171.296	-13.950%	170.795	
1475	-13.700%	174.291	-13.800%	174.691	-13.950%	174.273	
1450	PVI	174.980	PVI	175.390	PVI	174.970	
1425	PVT	175.950	PVT	176.350	-9.730%	175.944	
1400	-	176.450	-	176.800	-	176.430	
1375	-	176.840	-	177.250	-	176.900	
1425	-	176.360	-	176.780	-	176.380	
1400	-	176.780	-	177.200	-	176.770	
1375	-	177.400	-	177.860	-	177.670	
1350	-	177.000	-	177.420	-	177.080	
1345	-	176.620	-	176.940	PVC	176.630	
1340	PVC	176.140	PVC	176.560	9.400%	176.160	
1325	9.350%	174.738	9.350%	175.158	9.400%	174.750	
1300	PVI	172.400	PVI	172.820	PVI	172.400	
1275	10.000%	169.800	10.000%	170.210	10.400%	169.800	
1250	PVI	167.200	PVI	167.600	PVI	167.200	
1225	10.000%	164.700	10.000%	165.100	9.930%	164.713	
1200	10.000%	162.200	10.000%	162.600	9.930%	162.230	
1175	10.000%	159.700	10.000%	160.100	9.930%	159.748	
1150	10.000%	157.200	10.000%	157.600	9.930%	157.265	
1125	10.000%	154.700	10.000%	155.100	9.930%	154.783	
1100	PVI	152.200	PVI	152.600	PVI	152.200	
1075.2	-	150.630	7.930%	150.949	7.930%	150.694	
1075	-	-	7.930%	150.616	7.730%	150.369	
1061.3	-	-	PVI	149.330	PVI	149.310	

BRANFORD STREET	SLOPE	NORTH GUTTER		SLOPE	CENTERLINE		SLOPE	SOUTH GUTTER
STA 10+62 to 25+10								

FROM INTERSECTION OF BLUE HILLS AVENUE

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING SERVICES

DRAWN _____	SCALE	DAYBOOK NO. 010956
CHECKED _____		DATE

GRADE
SHEETS

RADIUS CURB
QUANTITY

CMS
DATA

Contract No E85-34

Job Number: 845304

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