

DSNR: JPS OPER: SVB SCALE: 1:2006/06471/06471-QUANTITIES.DGN 00-00-2006 16:00:00 LAST REV: 6-1-2007 BY: svb

CURB AND GUTTER (AE)				
LOCATION	STATION TO STATION		COMB. C&G (TYPE I) (L.F.)	COMB. C&G (TYPE III) (L.F.)
Greenwich	100+45.00	105+00.00	910.38	797.88
Greenwich	105+00.00	111+00.00	1200.00	238.00
Greenwich	111+00.00	117+00.00	1094.00	404.09
Greenwich	117+00.00	123+00.00	1200.01	1200.00
Greenwich	123+00.00	129+00.00	1085.41	1001.26
Greenwich	129+00.00	135+00.00	1200.00	1202.24
Greenwich	135+00.00	141+00.00	1087.00	896.24
Greenwich	141+00.00	145+31.50	865.52	384.38
Tipperary	5+60.00	5+80.40	20.40	
Totals			8662.72	6124.09

ADJUSTMENT OF VALVE BOXES (WATER)						
ROADWAY	STATION	OFFSET (FT.)	SIDE	FROM ELEV. (FT.)	TO ELEV. (FT.)	QUANTITY (EACH)
Greenwich	100+40	47	Rt.	1370.14	1370.88	1
Greenwich	106+23	48	Rt.	1371.88	1372.67	1
Greenwich	112+63	47	Rt.	1377.94	1378.06	1
Greenwich	112+65	51	Rt.	1377.82	1378.29	1
Greenwich	112+66	46	Rt.	1377.24	1377.96	1
Greenwich	119+10	45	Rt.	1387.51	1387.75	1
Greenwich	126+16	51	Rt.	1391.81	1392.20	1
Greenwich	127+01	54	Rt.	1391.98	1391.90	1
Greenwich	136+91	53	Rt.	1289.95	1391.06	1
Greenwich	140+12	49	Rt.	1391.01	1391.60	1
Total						10

4' SIDEWALK PAVEMENT (MEASURED QTY.)				
LOCATION	STATION TO STATION		SIDE	QUANTITY (S.F.)
Greenwich	94+24.51	107+02.44	Lt.	6407.65
Greenwich	107+29.56	146+29.90	Lt.	19535.81
Greenwich	100+25.00	106+38.50	Rt.	3087.09
Greenwich	106+64.50	111+97.20	Rt.	2728.86
Greenwich	112+61.53	119+28.00	Rt.	3376.20
Greenwich	119+46.00	127+03.31	Rt.	3802.60
Greenwich	127+79.83	132+48.37	Rt.	2311.73
Greenwich	132+82.63	136+18.99	Rt.	1644.56
Greenwich	135+99.00	135+99.00	Lt.	12.50
Greenwich	135+99.00	135+99.00	Rt.	59.77
Greenwich	136+92.01	146+23.38	Rt.	4666.46
Greenwich	137+13.00	137+13.00	Lt.	12.50
Greenwich	137+13.00	137+13.00	Rt.	62.30
Tipperary	5+57.00	5+91.00	Lt.	170.00
Killenwood	10+57.00	10+60.00	Lt.	15.00
Total				47893.03

REINFORCED CRUSHED ROCK BASE				
LOCATION	STATION TO STATION		8" RCRB QUANTITY (S.Y.)	7" RCRB QUANTITY (S.Y.)
Greenwich	100+45.00	103+64.77	2242.33	
Greenwich	103+64.77	120+23.77	11025.33	153.66
Greenwich	120+23.77	123+18.56	1850.63	
Greenwich	123+18.56	124+74.00	976.22	
Greenwich	124+74.00	126+83.00	1535.35	
Greenwich	126+83.00	128+00.00	955.99	
Greenwich	128+00.00	142+99.00	12792.49	400.62
Greenwich	142+99.00	143+81.50	776.06	
Greenwich	143+81.50	144+34.83	539.28	
Greenwich	144+34.83	145+31.50	892.14	
Tipperary	5+28.00	5+60.00		242.55
Killenwood	10+32.00	10+62.00		258.32
Totals			33585.82	1055.15

7" A.C. PAVEMENT (BM-2, PG 70-28)			
LOCATION	STATION TO STATION		QUANTITY (S.Y.)
Greenwich	100+45.00	103+64.77	1807.19
Greenwich	103+64.77	120+23.77	9334.67
Greenwich	120+23.77	123+18.56	1441.20
Greenwich	123+18.56	124+74.00	760.24
Greenwich	124+74.00	126+83.00	1244.44
Greenwich	126+83.00	128+00.00	899.33
Greenwich	128+00.00	142+99.00	10925.66
Greenwich	142+99.00	143+81.50	659.00
Greenwich	143+81.50	144+34.83	497.30
Greenwich	144+34.83	145+31.50	816.28
Total			28385.31

COMMERCIAL ENTRANCES			
LOCATION	STATION	CONC. PVMT. (8") (REINF.) (S.Y.)	EDGE CURB (L.F.)
Greenwich	106+51.50	121.29	81.96
Greenwich	112+37.37	232.68	81.96
Greenwich	127+54.44	248.90	77.96
Greenwich	132+65.50	115.51	77.96
Greenwich	136+55.50	243.76	77.96
Totals		962.14	397.80

RELOCATE FIRE HYDRANT ASSEMBLY					
ROADWAY	STATION	OFFSET (FT.)	SIDE	BURY LINE ELEVATION	QUANTITY (EACH)
Greenwich	100+39.50	55.42	Rt.	1369.52	1
Greenwich	119+10.32	36.00	Rt.	1387.58	1
Total					2

WHEELCHAIR RAMPS			
LOCATION	STATION	SIDE	QUANTITY (EACH)
Greenwich	111+97.20	Rt.	1
Greenwich	112+61.53	Rt.	1
Greenwich	127+03.31	Rt.	1
Greenwich	127+79.83	Rt.	1
Greenwich	135+99.00	Lt.	1
Greenwich	135+99.00	Rt.	1
Greenwich	136+18.99	Rt.	1
Greenwich	136+92.01	Rt.	1
Greenwich	137+13.00	Lt.	1
Greenwich	137+13.00	Rt.	1
Total			10

DRIVEWAYS (MEASURED QTY.)						
ROADWAY	STATION	SIDE	W (FT.)	P (FT.)	CONC. PVMT. (8") (REINF.) (S.Y.)	EDGE CURB (L.F.)
Greenwich	107+16.00	Lt.	27.0	37.5	116.36	22.26
Greenwich	119+37.00	Rt.	18.0	29.5	62.86	29.84
Total					179.22	52.10

SUMMARY OF EARTHWORK QUANTITIES							
LOCATION	STATION TO STATION		EXCAVATION	FILL	FILL (BEHIND CURBS) (C.Y.)	COMPACTION THRU CUTS (C.Y.)	WASTE (C.Y.)
Greenwich	100+45.00	145+31.50	19979	8943	373	5474	8800
Totals			19979	8943	373	5474	8800

Note: Fill, Backfill Behind Curbs, and Compaction thru Cuts are all paid for as "Compacted Fill (95%)". Total Amount = 14,790 CY.

No.	Revision	By	Date
GREENWICH ROAD			
SUMMARY OF QUANTITIES			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84435			
Professional Engineering Consultants, P.A. 303 S. TOPEKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	JPS	Job No.	06471
Drawn by	MJW	Date	June, 2007
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