

CONCRETE PAVEMENT (9") (REINFORCED)	
LOCATION	QUANTITY (S. Y.)
NW QUADRANT GREENWICH & 21ST	176.61
NE QUADRANT GREENWICH & 21ST	183.19
SE QUADRANT GREENWICH & 21ST	355.65
SW QUADRANT GREENWICH & 21ST	488.90
TOTAL	1,204.35

8" A. C. PAVEMENT (6" BIT BASE)			
LOCATION	STATION TO STATION		QUANTITY (S. Y.)
GREENWICH	48+70.00	51+50.00	2178.24
GREENWICH	51+50.00	58+00.00	4624.54
GREENWICH	58+00.00	64+50.00	4431.33
GREENWICH	64+50.00	71+00.00	4709.63
GREENWICH	71+00.00	77+50.00	4360.46
GREENWICH	77+50.00	84+00.00	5035.78
GREENWICH	84+00.00	90+50.00	5613.33
GREENWICH	90+50.00	97+00.00	5685.51
GREENWICH	97+00.00	103+50.00	3494.22
GREENWICH	103+50.00	110+00.00	5430.35
GREENWICH	110+00.00	116+50.00	5550.60
GREENWICH	116+50.00	123+00.00	4565.35
GREENWICH	123+00.00	129+50.00	4198.15
GREENWICH	129+50.00	136+00.00	4216.16
GREENWICH	136+00.00	141+50.00	3040.30
TOTAL			67,133.95

COMMERCIAL ENTRANCES			
LOCATION	STATION	CONC. PVMT. (8") (REINF.) (S. Y.)	EDGE CURB (L. F.)
GREENWICH	50+93.00 Lt	267.06	93.09
GREENWICH	50+93.00 Rt	359.04	98.95
GREENWICH	55+40.00 Lt	251.34	87.96
GREENWICH	59+77.00 Lt	168.01	87.96
GREENWICH	59+77.00 Rt	168.01	87.96
GREENWICH	67+35.00 Lt	168.01	87.96
GREENWICH	69+47.50 Lt	168.01	87.96
GREENWICH	74+61.20 Lt	170.14	88.90
GREENWICH	74+61.20 Rt	168.14	87.98
GREENWICH	79+18.00 Lt	227.64	104.46
GREENWICH	79+18.00 Rt	247.23	118.23
GREENWICH	84+96.90 Lt	168.01	87.96
GREENWICH	87+42.50 Lt	234.61	115.50
GREENWICH	90+50.00 Lt	168.01	87.96
GREENWICH	94+43.60 Lt	238.40	117.45
GREENWICH	94+43.60 Rt	238.40	117.45
GREENWICH	96+94.74 Lt	167.92	87.92
GREENWICH	96+94.74 Rt	168.10	88.01
GREENWICH	103+43.32 Lt	146.13	87.84
GREENWICH	108+61.80 Lt	238.50	120.61
GREENWICH	108+61.80 Rt	244.96	120.49
GREENWICH	111+71.00 Lt	151.34	87.96
GREENWICH	114+81.92 Lt	168.09	87.96
GREENWICH	114+81.92 Rt	168.09	87.96
GREENWICH	118+78.07 Lt	375.20	161.65
GREENWICH	130+15.32 Lt	402.71	218.58
GREENWICH	134+87.19 Lt	201.69	93.97
TOTAL		5842.79	2800.68

STANDARD DRIVE ENTRANCES				
LOCATION	STATION	WIDTH	RADIUS	CONC. PVMT. (8") (REINF.) (S. F.)
GREENWICH	54+22.00 Rt	24	17.5	948
GREENWICH	87+21.00 Rt	20	27.5	692
GREENWICH	112+75.00 Rt	16	17.5	539
GREENWICH	116+41.50 Rt	12	17.5	459
GREENWICH	129+62.00 Rt	30	27.5	1422
GREENWICH	138+62.00 Rt	30	27.5	1422
TOTAL				5482

9" A. C. PAVEMENT (7" BIT BASE)		
LOCATION	STATION TO STATION	QUANTITY (S. Y.)
21ST STREET	47+45.00 48+49.69	103.71
TOTAL		103.71

WHEELCHAIR RAMPS			
LOCATION	STATION	CLASS "A" (EACH)	CLASS "B" (EACH)
GREENWICH	47+39 Lt	1	
GREENWICH	47+56 Rt	1	
GREENWICH	50+93 Lt		2
GREENWICH	50+93 Rt		2
GREENWICH	55+40 Lt		2
GREENWICH	59+77 Lt		2
GREENWICH	59+77 Rt		2
GREENWICH	67+34 Lt		2
GREENWICH	69+47 Lt		2
GREENWICH	74+61 Lt		2
GREENWICH	74+61 Rt		2
GREENWICH	79+18 Lt	2	
GREENWICH	79+18 Rt	2	
GREENWICH	84+97 Lt		2
GREENWICH	87+42 Lt		2
GREENWICH	90+50 Lt		2
GREENWICH	94+44 Lt		2
GREENWICH	94+44 Rt		2
GREENWICH	96+95 Lt		2
GREENWICH	96+95 Rt		2
GREENWICH	99+40 Lt. & Rt.	2	
GREENWICH	100+67 Lt. & Rt.	2	
GREENWICH	103+43 Lt		2
GREENWICH	108+62 Lt	2	
GREENWICH	108+62 Rt	2	
GREENWICH	111+71 Lt		2
GREENWICH	114+82 Lt		2
GREENWICH	114+82 Rt		2
GREENWICH	118+78 Lt	2	
GREENWICH	122+21 Lt. & Rt.	2	
GREENWICH	130+15 Lt	2	
GREENWICH	134+87 Lt	2	
TOTAL		22	40

Wheelchair Ramp (Class A) shall contain detectable warning pavers.  
Wheelchair Ramp (Class B) omit detectable warning pavers.

REINFORCED CRUSHED ROCK BASE				
LOCATION	STATION TO STATION	6" RCRB		5" RCRB
		QUANTITY (S. Y.)	QUANTITY (S. Y.)	QUANTITY (S. Y.)
GREENWICH	48+70.00 51+50.00	2934.53		
GREENWICH	51+50.00 58+00.00	5646.71		
GREENWICH	58+00.00 64+50.00	5483.61		
GREENWICH	64+50.00 71+00.00	5813.83		
GREENWICH	71+00.00 77+50.00	5421.12		
GREENWICH	77+50.00 84+00.00	6222.89		
GREENWICH	84+00.00 90+50.00	6853.21		
GREENWICH	90+50.00 97+00.00	7098.64		
GREENWICH	97+00.00 103+50.00	4122.14	1556.87	
GREENWICH	103+50.00 110+00.00	6652.98		
GREENWICH	110+00.00 116+50.00	6802.11		
GREENWICH	116+50.00 123+00.00	5705.08		
GREENWICH	123+00.00 129+50.00	5042.62		
GREENWICH	129+50.00 136+00.00	5389.54		
GREENWICH	136+00.00 141+50.00	3284.87		
TOTAL		82,473.88	1,556.87	

4" SIDEWALK CONCRETE PAVEMENT			
LOCATION	STATION TO STATION	QUANTITY (S. F.)	
GREENWICH	48+00 51+50	3256.31	
GREENWICH	51+50 58+00	5920.62	
GREENWICH	58+00 64+50	5861.61	
GREENWICH	64+50 71+00	6087.54	
GREENWICH	71+00 77+50	5935.52	
GREENWICH	77+50 84+00	5624.85	
GREENWICH	84+00 90+50	5397.80	
GREENWICH	90+50 97+00	5079.21	
GREENWICH	97+00 103+50	4846.60	
GREENWICH	103+50 110+00	5472.17	
GREENWICH	110+00 116+50	5399.37	
GREENWICH	116+50 123+00	4773.07	
GREENWICH	123+00 129+50	6515.86	
GREENWICH	129+50 136+00	5820.14	
GREENWICH	136+00 141+50	3593.01	
TOTAL		79,583.58	

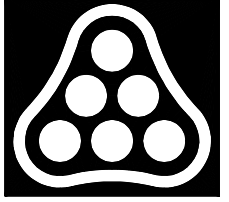
CURB AND GUTTER (AE)				
LOCATION	STATION TO STATION	TYPE I (L. F.)	TYPE III (L. F.)	
GREENWICH	48+00 51+50	330.09		
GREENWICH	51+50 58+00	1182.80	957.59	
GREENWICH	58+00 64+50	1120.00	1152.50	
GREENWICH	64+50 71+00	1120.00	1097.54	
GREENWICH	71+00 77+50	1119.60	1175.88	
GREENWICH	77+50 84+00	1088.79	1171.75	
GREENWICH	84+00 90+50	1052.00	1043.70	
GREENWICH	90+50 97+00	926.45	1104.37	
GREENWICH	97+00 103+50	1281.43	700.36	
GREENWICH	103+50 110+00	1032.46	1138.42	
GREENWICH	110+00 116+50	1035.00	1119.05	
GREENWICH	116+50 123+00	1218.01	1190.64	
GREENWICH	123+00 129+50	820.30	1301.37	
GREENWICH	129+50 136+00	1057.14	649.01	
GREENWICH	136+00 141+50	760.01		
TOTAL		15,144.08	13,802.18	

EARTHWORK							
LOCATION	STATION TO STATION	EXCAVATION (C.Y.)	FILL (C.Y.)	FILL (BEHIND CURBS) (C.Y.)	COMPACTION THRU CUTS (C.Y.)	WASTE (C.Y.)	NOTES
Mainline	48+70 73+50	9,745	8,990	259	3,386		Haul 1,816 CY from Balance No. 2
Mainline	73+50 99+72	19,523	5,800	274	4,236	9,255	Haul 1,816 CY to Balance No. 1 and 860 CY to Balance No. 5 (Temp. Widening)
Mainline	100+39 126+50	10,741	2,869	241	4,097	6,854	
Mainline	126+50 141+50	9,090	988	147	2,090	7,671	
Temp. Widening	113+00 141+50	318	942				Haul 860 CY from Balance No. 2 (Temporary Widening in Stage 1)
TOTAL		49,417	19,589	921	13,809		

Note: Fill, Backfill Behind Curbs, and Compaction thru Cuts are all paid for as "Compacted Fill (95%)" Total amount=34,319 CY

AC PAVEMENT 2" SURFACE COURSE			
LOCATION	STATION TO STATION	AC	COLD MILL
GREENWICH	48+31.5 48+70	291	291
GREENWICH	140+50 141+50	262	262
TOTAL		553	553

No.	Revision	By	Date
GREENWICH ROAD			
<b>SUMMARY OF QUANTITIES</b>			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84004			
<b>Professional Engineering Consultants, P.A.</b> 303 S. TOPKA • WICHITA, KANSAS 67202 316-262-2691 • FAX 316-262-3003			
Designed by	JPM, JGP	Job No.	04219
Drawn by	JGP, RJM	Date	JANUARY, 2005



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