

CURB AND GUTTER				
LOCATION	STATION TO STATION		TYPE 1 (L.F.)	TYPE 3 (L.F.)
119th St.	196+35.00	197+00.00	130.00	130.00
119th St.	197+00.00	203+00.00	1196.06	912.00
119th St.	203+00.00	209+00.00	1200.15	130.00
119th St.	209+00.00	215+00.00	1019.93	
119th St.	215+00.00	221+00.00	1200.00	
119th St.	221+00.00	227+00.00	1020.00	
119th St.	227+00.00	233+00.00	1107.96	
119th St.	233+00.00	239+00.00	1110.03	628.00
119th St.	239+00.00	245+00.00	1200.44	608.71
119th St.	245+00.00	248+75.00	769.49	526.72
Pawnee	46+34.00	49+10.00	552.00	552.00
Jewell	9+25.00	9+42.00	34.00	
Kellogg Fr. Rd. (W)	575+91.93	576+80.69	176.58	
Totals			10716.64	3487.43

VALLEY GUTTERS				
LOCATION	STATION TO STATION		CONC. PVMT. (VG) (8") (S.Y.)	EDGE CURB (L.F.)
Grant	4+40.00	4+72.00	175.79	99.54
Grant	5+28.02	5+59.86	175.29	93.16
Jewell	9+42.00	9+72.00	168.01	89.54
Jewell	10+28.00	10+58.00	168.02	89.54
Dora	15+28.01	15+60.00	182.93	93.49
Carr	20+28.00	20+58.00	168.01	89.54
Totals			1038.04	554.81

4" SIDEWALK PAVEMENT (MEASURED QTY.)					
LOCATION	STATION TO STATION		SIDE	WIDTH (FT)	QUANTITY (S.F.)
119th St.	196+35.00	199+55.60	Lt.	6	1946.10
119th St.	196+35.00	199+48.76	Rt.	10	3166.70
119th St.	200+44.02	210+68.23	Lt.	6	6164.40
119th St.	200+54.13	205+33.50	Rt.	10	4799.10
119th St.	205+76.50	210+68.06	Rt.	10	4917.40
Grant	4+40.22	4+50.00	Rt.	4	39.16
119th St.	211+23.29	221+63.73	Lt.	6	6242.64
119th St.	211+28.55	215+80.00	Rt.	10	4522.80
119th St.	216+02.00	216+35.00	Rt.	10	322.90
119th St.	216+55.00	216+73.00	Rt.	10	172.90
119th St.	216+93.00	218+26.00	Rt.	10	1322.90
119th St.	218+46.00	221+60.86	Rt.	10	3146.70
Jewell	9+39.02	9+50.00	Lt.	4	43.92
Jewell	10+50.00	10+55.89	Lt.	4	23.56
119th St.	222+18.39	226+64.00	Lt.	6	2679.84
119th St.	222+20.04	224+37.00	Rt.	10	2172.80
119th St.	224+57.00	225+85.00	Rt.	10	1289.60
119th St.	226+05.00	226+67.00	Rt.	10	613.30
119th St.	226+81.00	230+53.78	Rt.	10	3732.90
119th St.	226+84.00	227+38.00	Lt.	6	324.00
119th St.	227+68.00	228+80.00	Lt.	6	672.00
119th St.	229+10.00	231+98.00	Lt.	6	1731.90
Dora	15+49.08	15+52.49	Rt.	4	13.20
119th St.	231+15.35	237+12.34	Rt.	10	5990.30
119th St.	232+18.00	247+89.51	Lt.	6	9470.52
Carr	20+50.00	20+55.79	Rt.	4	23.16
119th St.	237+71.68	240+61.00	Rt.	10	2908.70
119th St.	240+81.00	243+60.00	Rt.	10	2786.40
119th St.	243+89.00	248+08.00	Rt.	10	4188.40
119th St.	248+28.00	248+75.00	Rt.	10	469.90
119th St.	248+37.72	248+75.00	Lt.	6	223.68
Pawnee	46+34.00	49+55.98	Lt.	6	1928.22
Pawnee	46+34.00	49+55.60	Rt.	6	1925.88
Pawnee	50+48.54	51+21.34	Rt.	6	389.10
Pawnee	50+51.29	51+18.57	Lt.	6	347.10
Total					80712.08

MEDIAN IRRIGATION SLEEVES (MEASURED QTY.)		
LOCATION	STATION	6" PVC (L.F.)
119th St.	235+23.00	80
119th St.	241+60.00	80
119th St.	246+06.00	80
Total		240

WHEELCHAIR RAMPS			
LOCATION	STATION	SIDE	QUANTITY (EACH)
119th St.	199+55.60	Lt.	1
119th St.	199+50.18	Rt.	1
119th St.	200+44.02	Lt.	1
119th St.	200+52.63	Rt.	1
119th St.	210+68.23	Lt.	1
119th St.	210+70.94	Rt.	1
119th St.	211+23.29	Lt.	1
119th St.	211+25.67	Rt.	1
119th St.	221+63.73	Lt.	1
119th St.	221+63.74	Rt.	1
119th St.	222+18.39	Lt.	1
119th St.	222+18.40	Rt.	1
119th St.	230+55.77	Rt.	1
119th St.	231+12.47	Rt.	1
119th St.	237+14.14	Rt.	1
119th St.	237+68.80	Rt.	1
119th St.	247+89.51	Lt.	1
119th St.	248+37.72	Lt.	1
Pawnee	49+55.60	Rt.	1
Pawnee	49+55.98	Lt.	1
Pawnee	50+48.54	Rt.	1
Pawnee	50+51.29	Lt.	1
Total			22

SWS LINE NO.	CURB INLET (TYPE 1)										CURB INLET (TYPE 22)			DROP INLET	INLET-MH (SPEC.)			UNDERDRAIN 4" PVC (L.F.)
	5' x 3'	5' x 4'	5' x 5'	10' x 3'	10' x 4'	10' x 5'	10' x 5'6"	10' x 6'6"	10' x 7'6"	3' x 3'	4' x 4'	5' x 5'		4' x 4'	5' x 5'			
100				1		2											33	
102						1											11	
200			2			2			3								77	
201					1												11	
202					1												11	
203	1												1				11	
204					1								1				11	
205					1												11	
206					1												11	
300			1			1			1								33	
301					1												11	
302					1								1				11	
400	1			1		2			1	2		1			1		55	
401					1												11	
402					1												11	
403					1									1			11	
500																		
Totals	2	1	3	11	8	5	2	1	1	3	1	1	3	1	1	330		

7" A.C. PAVEMENT (BM-2)			
LOCATION	STATION TO STATION	QUANTITY (S.Y.)	
119th St.	193+60.00	197+00.00	2045.19
119th St.	197+00.00	203+00.00	2613.33
119th St.	203+00.00	209+00.00	3794.89
119th St.	209+00.00	215+00.00	3733.33
119th St.	215+00.00	221+00.00	3733.33
119th St.	221+00.00	227+00.00	3733.33
119th St.	227+00.00	233+00.00	3733.33
119th St.	233+00.00	239+00.00	3322.15
119th St.	239+00.00	245+00.00	3777.37
119th St.	245+00.00	251+00.00	5916.71
119th St.	251+00.00	252+31.35	1852.44
Pawnee	43+60.00	49+10.00	3353.19
Jewell	9+25.00	9+42.00	56.67
Kellogg Fr. Rd. (W)	575+91.93	576+80.69	215.82
Kellogg Fr. Rd. (E)	577+72.59	578+12.51	183.37
Total			42064.46

DRIVEWAY ENTRANCES (MEASURED QTY.)							
ROADWAY	STATION	SIDE	RADIUS (FT)	W (FT.)	P (FT.)	CONC. PVMT. (8") (REINF.) (S.F.)	SURFACING MAT. (2") (SA-I) (S.F.)
119th St.	215+91.00	Rt.	9	22	19.50	463.77	
119th St.	216+45.00	Rt.	9	20	19.50	424.77	
119th St.	216+83.00	Rt.	9	20	19.50	424.77	
119th St.	218+36.00	Rt.	9	20	19.50	424.77	
119th St.	224+47.00	Rt.	9	20	19.50	424.77	
119th St.	226+00.00	Rt.	9	30	19.50	619.77	
119th St.	226+74.00	Rt.	9	14	19.50	307.77	
119th St.	226+74.00	Lt.	9	20	19.50	424.77	
119th St.	227+53.00	Lt.	9	30	29.50	970.67	
119th St.	228+95.00	Lt.	9	30	19.50	619.77	300.00
119th St.	232+08.00	Lt.	9	20	9.50	224.77	
119th St.	240+03.00	Rt.	9	14	19.50	307.77	70.00
119th St.	248+18.00	Rt.	9	20	14.50	324.77	300.00
Total						5962.91	670.00

COMMERCIAL ENTRANCES (MEASURED QTY.)					
LOCATION	STATION	SIDE	RADIUS (FT)	W (FT.)	CONC. PVMT. (8") (REINF.) (S.F.)
119th St.	205+55.00	Rt.	19.50	43	1001.70
119th St.	243+74.50	Rt.	14.50	29	1478.50
Total					2480.20

TRAFFIC SIGNAL CONDUIT		
LOCATION	STATION TO STATION	3" RGC (L.F.)
119th St.	199+31 Rt. - 199+32 Lt.	135
119th St.	199+32 Lt. - 200+67 Lt.	139
119th St.	200+67 Lt. - 200+68 Rt.	135
119th St.	200+68 Rt. - 199+31 Rt.	133
Total		542

TRAFFIC SIGNAL SERVICE BOXES			
LOCATION	STATION	OFFSET	QUANTITY (EACH)
119th St.	199+31	66' Rt.	1
119th St.	199+32	69' Lt.	1
119th St.	200+67	69' Lt.	1
119th St.	200+68	66' Rt.	1
Total			4

REINFORCED CRUSHED ROCK BASE				
LOCATION	STATION TO STATION	8" RCRB QUANTITY (S.Y.)	7" RCRB QUANTITY (S.Y.)	6" RCRB QUANTITY (S.Y.)
119th St.	193+60.00	197+00.00	2257.69	
119th St.	197+00.00	203+00.00	3196.67	2435.73
119th St.	203+00.00	209+00.00	4303.28	
119th St.	209+00.00	215+00.00	4129.97	
119th St.	215+00.00	221+00.00	4200.00	
119th St.	221+00.00	227+00.00	4130.00	
119th St.	227+00.00	233+00.00	4164.21	
119th St.	233+00.00	239+00.00	3996.61	
119th St.	239+00.00	245+00.00	4472.35	
119th St.	245+00.00	251+00.00	6504.69	
119th St.	251+00.00	252+31.35	1928.88	
Pawnee	43+60.00	49+10.00	3858.30	
Grant	4+40.00	4+72.00		185.66
Grant	5+28.02	5+59.86		185.12
Jewell	9+25.00	9+72.00	69.89	177.43
Jewell	10+28.00	10+58.00		177.45
Dora	15+28.01	15+60.00		192.79
Carr	20+28.00	20+58.00		177.43
Kellogg Fr. Rd. (W)	575+91.93	576+80.69	284.49	
Kellogg Fr. Rd. (E)	577+74.59	578+12.51	187.22	
Totals			47684.23	1095.88

CONCRETE PAVEMENT (9") (REINFORCED)			
LOCATION	STATION TO STATION	QUANTITY (S.Y.)	
119th & Pawnee Intersection	199+10.00	200+90.00	2268.80
Total		2268.80	

No.	Revision	By	Date
	119TH ST.		
SUMMARY OF QUANTITIES			
JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84694			
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Designed by	JPS	Job No.	08208
Drawn by</			