

**SUMMARY OF QUANTITIES**

SHEET TITLE  
PROJECT NUMBER  
**472-84693**

DESIGN BY  
DRAWN BY  
CHECKED BY

ISSUED  
**March 25, 2009**  
REVISED

SHEET NO.

CONCRETE PAVEMENT			
STATION/LOCATION	SIDE	9" (AE) (REINF.) (SQ.YD.)	REMARKS
<b>INTERSECTION:</b>			
10+30.22 to 10+83.27	℄	518.91	37th & Maize Road
TOTAL		518.91	

BRICK PAVER CROSSWALK				
STATION	SIDE	CONC. PAVING BRICK (SQ.FT.)	8" CONC. BASE (SQ.FT.)	REMARKS
10+61.27 to 10+71.27	℄	676.66	676.66	Base Subsidiary to Pavers
TOTAL		676.66	676.66	

MEDIAN PAVERS		
LOCATION	QUANTITY (SQ.FT.)	REMARKS
10+83.27 to 13+17.94	707.53	
14+40.94 to 14+75.94	105.00	
18+36.05 to 21+16.50	846.06	
TOTAL	1,658.59	

CURB AND GUTTER, COMBINED			
STATION TO STATION	SIDE	QUANTITY (L.F.)	REMARKS
<b>37TH STREET</b>			
10+83.27 to 60+59.07	Rt.	5055.78	Type I / II
10+83.27 to 13+23.94	Lt.	318.86	Type I / II
10+83.27 to 13+17.94	℄ Lt.	248.12	Type III
10+83.27 to 13+17.94	℄ Rt.	248.12	Type III
13+53.94	Lt.	20.00	Type I / II
14+04.94	Lt.	20.00	Type I / II
14+34.94 to 21+12.81	Lt.	677.87	Type I / II
14+34.94 to 17+44.80	℄	625.12	Type III
18+36.05 to 21+16.50	℄ Lt.	293.92	Type III
18+36.05 to 21+16.50	℄ Rt.	293.92	Type III
21+42.81	Lt.	30.00	Type I / II
21+73.13	Lt.	73.88	Type III
21+93.81	Lt.	30.00	Type I / II
22+23.81 to 32+67.27	Lt.	1043.43	Type I / II
32+97.27	Lt.	25.00	Type I / II
33+36.27	Lt.	25.00	Type I / II
33+66.27 to 45+29.53	Lt.	1163.06	Type I / II
33+60.27 to 43+45.33	Lt.	985.06	Type III
33+60.27 to 43+45.33	Rt.	985.06	Type III
46+28.33 to 60+59.07	Lt.	1430.79	Type I / II
50+94.00 to 53+50.00	℄ Lt.	256.00	Type III
50+94.00 to 53+50.00	℄ Rt.	256.00	Type III
TOTAL		14,104.99	

EARTHWORK						
STATION TO STATION	PAVEMENT REMOVAL (SQ.YD.)	EXCAVATION		COMPACTION		REMARKS
		SIDEWALK REMOVAL (SQ.FT.)	COMMON (CU. YD.)	VMF	COMPACTION (CU. YD.)	
37th Street	15,533.43					
Maize Rd., South of 37th	40.37					OCA #766235
37th Street		8,391.44				
Maize Rd., South of 37th		17,002.66				OCA #766235
37th Street			31,107		2,779	1,150
Maize Rd., South of 37th			883		661	OCA #766235
TOTAL	15,573.80	25,394.10	31,990		3,440	1,150

≠ Removal Items included in this column include sidewalk removal, paved driveway removal, bike path removal and ditch lining removal.

SEEDING (FOR INFORMATION ONLY)			
LOCATION	SIDE	SEED (S.Y.)	REMARKS
PROJECT:		26,880	Less Sod Area
OCA # 766235		1,357	Included in Total Seed Area above
TOTAL		28,237	

A.C. PAVEMENT			
LOCATION	A.C. Pvmt. 7" (5" bit base) (SQ.YD.)	A.C. Surface Course 2" (SQ.YD.)	REMARKS
<b>37TH STREET</b>			
07+25.95 to 09+67.91 Lt.	214.19		
07+25.95 to 09+67.91 Rt.	213.10		
10+83.18 to 69+59.07	29,282.75		
<b>SIDE ROADS</b>			
13+54.44 TO 14+04.44	101.65		Reed
21+45.16 TO 21+91.31	108.83		Walker
	94.60		Watercress lake
<b>MAIZE ROAD</b>			
53+77.85 to 57+91.98	497.58		Turn Lane
58+93.98 to 60+73.40	148.68		Turn Lane
44+79.00 to 61+19.00		11,598.56	Overlay
<b>37TH STREET</b>			
07+25.95 to 09+67.91		780.27	Overlay
TOTAL	30,661.38	12,378.83	

REINFORCED CRUSHED ROCK BASE					
LOCATION	CRUSHED ROCK BASE (5") (SQ.YD.)	CRUSHED ROCK BASE (6") (SQ.YD.)	CRUSHED ROCK BASE (7") (SQ.YD.)	CRUSHED ROCK BASE (8") (SQ.YD.)	REMARKS
<b>37TH STREET</b>					
07+25.04 to 09+68.64				244.44	Lt. Side
07+25.94 to 09+67.17				241.91	Rt. Side
10+83.27 to 60+59.07				34,306.28	
<b>MAIZE ROAD</b>					
53+77.91 to 57+91.98				543.59	Lt. Side-Turn Lane
58+93.98 to 60+73.40				169.09	Lt. Side-Turn Lane
<b>VALLEY GUTTER</b>					
10+30.22 to 10+83.26	556.82				Intersection of 37th & Maize
13+23.94 to 14+34.94			253.97		Reed Street
21+12.81 to 22+23.81			252.60		Walker Street
32+67.27 to 33+66.27			210.72		Watercress Lane
45+29.33 to 46+28.33			210.73		Lily Street
<b>SIDERoads</b>					
13+53.94 to 14+04.94				117.71	Reed Street
21+41.81 to 21+94.81				149.55	Walker Street
32+96.27 to 33+37.27				113.89	Watercress Lane
<b>BIKE PATH-MAIZE ROAD</b>					
49+24.39 to 49+63.58	50.37				Lt. Side
50+34.34 to 50+74.15	51.30				Lt. Side
52+34.01 to 53+22.91	118.84				Lt. Side
53+52.88 to 58+16.97	618.71				Lt. Side
58+69.02 to 60+78.65	280.57				Lt. Side
TOTAL	1,119.79	556.82	928.02	35,886.46	

DRIVEWAY PAVEMENT						DRIVEWAY ITEMS ON PRIVATE PROPERTY				
STATION	SIDE	CONC. PVMT. (8") (REINF.) (SQ.FT.)	P (FT.)	L (FT.)	WIDTH (FT.)	CONC. PVMT. (8") (REINF.) (SQ.FT.)	5" ASPHALT (SQ.FT.) Δ	(AS-1) (2") ON (AB-3) (3") (SQ.FT.)	CURB & GUTTER COMBINED (AE) (L.F.)	REMARKS
<b>37TH STREET</b>										
13+79.44	Rt.	1064.97	26.25	26.25	31.05					OCA #766235
17+84.14	Rt.	1688.24	26.25	26.25	52.00					OCA #766235
24+62.16	Rt.	1753.25	49.50	49.50	30.00					
48+94.36	Rt.	1753.30	49.50	49.50	30.00					
28+57.41	Lt.	488.72	29.50	29.50	17.55			175.52		
29+35.33	Lt.	619.08	29.50	29.50	24.25	290.19				
50+49.42	Lt.	492.07	29.50	29.50	10.86					
54+76.57	Lt.	525.73	29.50	37.50	12.00	96.00				
56+23.40	Lt.	525.68	29.50	29.50	12.00					
<b>MAIZE ROAD</b>										
53+37.91	Lt.	2122.98	49.49	49.49	29.99					OCA #766235
58+42.97	Lt.	3405.58	48.17	48.17	51.97					OCA #766235
TOTAL		14,439.60				386.19		175.52		

Δ Paid for as 5" Asphalt Pavement (3" Bit. Base) This Material Shall Conform to City Mix SC-1 for the 2" Surface and BC-1 for the 3" Base.

P = Distance from Back-of-curb to Right-of-Way line  
L = Distance from Back-of-curb to Limit of Driveway Paving

TREE REMOVAL					
STATION	STATION	OFFSET	LARGE	SMALL	REMARKS
<b>37TH ST.</b>					
25+30	28+10	30' Lt.	20	11	
28+32		42.3' Lt.		1	
28+77		41.5' Lt.		1	
29+09		42.7' Lt.		1	
29+58		44.0' Lt.		1	
30+06		46.1' Lt.		1	
30+20		45.8' Lt.		1	
30+32		44.0' Lt.		1	
30+50		43.7' Lt.		1	
30+75	32+25	28.0' Lt.	4	30	
33+62	35+64	30.0' Lt.	15	5	
35+83		36.0' Lt.		1	
36+08	37+50	30.0' Lt.	15	1	
37+75	38+40	30.0' Lt.	9		
38+85		29.5' Lt.		1	
38+93		57.2' Lt.		1	
39+45	42+45	30.0' Lt.	5	18	
47+92		50.2' Lt.		1	
50+02		30.8' Lt.		1	
50+39		34.4' Lt.		1	
50+87		34.8' Lt.		1	
51+07		28.5' Lt.		1	
51+23		29.8' Lt.		1	
51+96		29.9' Lt.		1	
52+83		26.5' Lt.		1	
53+42		26.9' Lt.		1	
53+57		33.8' Lt.		1	
53+71		33.5' Lt.		1	
54+00	54+60	33.0' Lt.	2	6	
54+94	56+15	33.0' Lt.	7	12	
56+44		31.2' Lt.		1	
56+50	58+05			27	
58+20	60+30			3	10
TOTALS			92	131	

REINFORCED CONCRETE VALLEY GUTTER			
STATION	SIDE	RCVG PAVEMENT (8") (SQ.YD.)	REMARKS
<b>SIDERoads:</b>			
13+23.94 to 14+34.94	Lt.	243.74	Reed Street
21+12.81 to 22+23.81	Lt.	240.41	Walker Street
32+67.27 to 33+66.27	Lt.	200.35	Watercress Street
45+29.33 to 46+28.33	Lt.	199.99	Lily Street
TOTAL		884.49	

SIDEWALK CONSTRUCTION (AE)				
STATION TO STATION	SIDE	4" (SQ. FT.)	WHEELCHAIR RAMP (EACH)	8" PROTECTION CURB (FT.)
<b>37TH STREET</b>				
10+51.83 to 13+54.01	Lt.	1445.45	3	
14+04.67 to 21+42.81	Lt.	3752.00	2	
21+93.81 to 28+48.63	Lt.	3264.91	1	
28+66.19 to 29+23.21	Lt.	285.34		
29+47.45 to 32+89.63	Lt.	1654.90	1	30
33+43.91 to 45+59.83	Lt.	6070.45	2	
45+97.84 to 50+43.99	Lt.	2248.82	1	
50+54.85 to 54+70.57	Lt.	2135.88		
54+82.57 to 56+17.40	Lt.	674.12		
56+29.40 to 62+02.56	Lt.	2886.75		
10+48.74 to 13+63.91	Rt.	1548.75	2	
13+94.96 to 17+58.14	Rt.	1815.91		
18+10.14 to 24+47.16	Rt.	3186.79		
24+77.16 to 48+79.36	Rt.	12,165.62		
49+09.36 to 52+74.33	Rt.	1859.33		
52+85.66 to 60+24.08	Rt.	3751.21		
TOTAL		48,746.23	12	30

ASPHALT MILLING (2" Nominal)		
LOCATION	QUANTITY (SQ.YD.)	REMARKS
<b>37th Street</b>		
07+25.95 to 09+67.91	780.27	
<b>Maize Road</b>		
44+79.00 to 61+19.00	11,598.56	
TOTAL	12,378.83	

SODDING (FOR INFORMATION ONLY)			
LOCATION	SIDE	SOD (S.Y.)	REMARKS
<b>37th Street</b>			
14+75.94 to 15+21.52	℄	34	Buffalo Sod
17+16.16 to 17+44.41	℄	33	Buffalo Sod
28+00 to 36+50	Lt.	1105	Fescue Sod
33+66.27 to 33+82.68	℄	17	Buffalo Sod
35+59.02 to 36+41.51	℄	78	Buffalo Sod
38+16.17 to 38+84.04	℄	64	Buffalo Sod
40+58.61 to 41+46.36	℄	83	Buffalo Sod
43+21.14 to 43+39.33	℄	17	Buffalo Sod
51+00 to 51+20.69	℄	20	Buffalo Sod