

CONCRETE PAVEMENT						
STATION/LOCATION	SIDE	8" (AE) (SQ. YD.)	9" (AE) (REINF.) (SQ. YD.)	8" (AE) (NRDJ) (SQ. YD.)	9" (AE) (NRDJ) (SQ. YD.)	REMARKS
OLIVER:						
8+89.65 to 11+04.82	☐		3,108.32			Harry & Oliver Inter.
35+89.41 to 36+96.07	☐		1,155.17			Lincoln & Oliver Inter.
49+77.93	Lt.	213.80				Gilbert
38+72.93 to 40+39.96	Rt.			107.98		Pavement Widening
56+51.72 to 58+97.84	Rt.				133.63	Pavement Widening
56+51.05 to 59+91.75	Lt.				188.33	Pavement Widening
TOTAL		213.80	4,263.49	107.98	321.96	

SIDEWALK AND MEDIAN PAVERS		
LOCATION	QUANTITY (SQ. FT.)	
16+95.84 to 17+80.18	182.52	Oliver
17+60.22 to 17+70.92	46.27	Oliver
19+00.00 to 24+40.33	924.01	Oliver
26+81.60 to 26+92.21	46.05	Oliver
28+26.77 to 35+95.66	853.06	Oliver
31+28.74 to 31+39.43	46.27	Oliver
32+71.66 to 32+82.35	46.26	Oliver
TOTAL	2,144.44	

BRICK PAVER CROSSWALK				
STATION	SIDE	CONC. PAVING BRICK (SQ. FT.)	8" CONC. BASE (SQ. FT.)	REMARKS
9+35.48 to 10+72.48	☐	3,419.10	3,419.10	Base Subsidiary to Pavers
36+06.06 to 36+96.07	☐	2,238.45	2,238.45	Base Subsidiary to Pavers
55+23.36 to 55+33.36	☐	560.00	560.00	Base Subsidiary to Pavers
TOTAL		6,217.55	6,217.55	Base Subsidiary to Pavers

CURB AND GUTTER, COMBINED			
STATION TO STATION	SIDE	QUANTITY (L.F.)	REMARKS
OLIVER:			
2+80.30 to 9+49.64	Lt.	703.96	Type I / II
2+80.30 to 9+61.03	Rt.	716.35	Type I / II
10+33.84 to 36+19.41	Lt.	2,340	Type I / II
10+44.86 to 36+19.39	Rt.	2,207.38	Type I / II
17+60.22 to 26+92.21	☐	1,868.90	Type III
31+28.74 to 32+82.35	☐	312.15	Type III
36+80.43 to 60+08.47	Lt.	2,280.90	Type I / II
36+80.36 to 58+97.97	Lt.	1,945.81	Type I / II
SUBTOTAL		12,375.45	Type I / II
HARRY:			
65+60.89 to 65+68.80	☐	24.89	Type III
65+60.89 to 69+26.64	Lt.	365.74	Type I / II
65+60.89 to 69+07.12	Rt.	347.46	Type I / II
71+11.39 to 74+92.06	Lt.	380.68	Type I / II
71+11.46 to 74+91.62	Rt.	308.71	Type I / II
TOTAL		13,802.93	

EARTHWORK							
STATION TO STATION	PAVEMENT REMOVAL (SQ. YD.)	EXCAVATION		COMPACTION			REMARKS
		SIDEWALK REMOVAL (SQ. FT.)	COMMON (CU. YD.)	95% COMPACTION (CU. YD.)	90% COMPACTION (CU. YD.)	SELECT SOIL (CU. YD.)	
2+80.30 to 37+20.63	31,319.74						Alley, Curb, Valley Gutter Removal
2+80.30 to 9+50.79		6,295.99					Includes Parking lot Removal. See Note
10+33.34 to 36+19.30		13,576.49					Includes Parking lot Removal. See Note
13+04.77 to 36+20.01		10,169.18					Includes Parking lot Removal. See Note
38+12.04 to 60+08.64	8,923.91						Alley, Curb, Valley Gutter Removal
36+80.16 to 59+98.66		18,714.71					Includes Parking lot Removal. See Note
36+86.06 to 57+59.32		12,897.26					Includes Parking lot Removal. See Note
65+61.68 to 69+23.25		1,674.49					Includes Parking lot Removal. See Note
67+82.52 to 69+26.64		917.99					Includes Parking lot Removal. See Note
70+66.13 to 74+92.08		2,504.76					Includes Parking lot Removal. See Note
73+44.89 to 74+91.61		1510.07					Includes Parking lot Removal. See Note
TOTAL	40,243.62	68,260.94	13,960		2,065	725	

REINFORCED CONCRETE VALLEY GUTTER				
STATION	SIDE	RCVG PAVEMENT (8") (SQ. YD.)	ASPHALT HOOK-UP (SQ. YD.)	REMARKS
SIDEROADS:				
16+30.46	Lt.	160.06	25.52	Boston
16+50.29	Rt.	239.09		Glendale
27+74.09	Rt.	132.12		Parklane
33+97.02	Lt.	145.33	21.05	Bayley
43+15.98	Lt.	175.24		Morris
43+36.44	Rt.	139.27	45.67	Morris
48+10.80	Rt.	106.25	28.24	Gilbert
49+77.93	Lt.	106.32		Gilbert
52+24.89	Rt.	108.11		Eastwood
56+37.69	Lt.	106.83	28.02	Orme
56+39.36	Rt.	106.94	28.49	Orme
73+29.71	Rt.	167.05		Harry & Glendale
INTERSECTION:				
Lincoln	Lt.		124.56	
Lincoln	Rt.		124.44	
TOTAL		1,692.61	425.99	

A. C. PAVEMENT			
LOCATION	A.C. Pvmt. 7" (5" bit base) (SQ. YD.)	A.C. Surface Course 2" (SQ. YD.)	REMARKS
OLIVER:			
2+80.30 to 8+89.65	4,133.74		
11+04.82 to 35+89.41	15,442.45		Includes Boston & Bayley
37+20.63 to 40+39.96		1,873.91	
38+72.93 to 40+39.96		107.98	
40+39.96 to 55+23.36	9,242.95		
55+33.36 to 56+51.39	788.54		Includes Orme
HARRY:			
65+60.89 to 68+95.09	2,679.50		
71+11.34 to 74+92.06	3,273.87		
TOTAL	35,561.05	1,981.89	

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
OLIVER:										
3+64.88	Rt.	1070.82	24.94	24.94	36.00					
4+57.61	Rt.	732.43	20.79	20.79	30.00					
5+07.26	Rt.	445.48	18.31	18.31	19.00					
10+50.00	Lt.							87.88		
11+73.04	Lt.	320.44	7.08	12.08	29.40			178.39		
13+37.95	Rt.	324.25	10.59	20.71	25.50			356.08		
14+39.07	Lt.	457.18	10.01	29.19	29.20			759.55		
14+85.98	Rt.	423.84	13.60	18.60	25.10			150.55		
14+89.68	Lt.	505.98	19.96	19.96	23.60					
15+85.34	Rt.	420.27	14.42	19.41	25.00			150.00		
18+07.09	Rt.	661.18	24.44	24.44	29.60					
28+47.00	Rt.							1073.70		
34+66.83	Rt.	509.49	11.00	11.00	31.70					
35+31.10	Rt.	483.00	11.00	11.00	30.00					
37+85.38	Lt.	505.47	14.05	14.05	29.70					
37+86.76	Rt.	518.77	14.42	14.42	29.40					
38+43.32	Lt.	525.14	17.27	17.27	29.80					
38+47.14	Rt.	514.24	14.07	14.07	30.20					
39+02.08	Lt.	417.78	15.19	15.19	23.80					
39+35.98	Lt.	429.98	15.62	15.62	23.70					
39+88.96	Lt.	435.75	16.29	16.29	19.70					
40+77.64	Rt.	280.64	11.23	11.23	20.10					
41+13.04	Lt.	674.44	18.44	18.44	29.00					
42+14.60	Rt.	278.03	14.46	14.46	17.8					
42+50.20	Lt.	516.76	14.57	14.57	30.3					
42+78.47	Rt.	267.70	16.25	16.25	12.60					
44+36.62	Lt.	202.52	9.50	34.36	13.00	248.83				
44+84.06	Lt.	217.21	9.50	41.17	13.00	364.08				
45+05.69	Rt.	210.95	9.50	14.50	18.3	90.59				
45+38.08	Lt.	190.44	9.50	44.46	13.00	303.42				
45+85.52	Lt.	222.00	9.50	47.84	13.00	460.03		118.19		
46+35.14	Lt.	219.43	9.50	9.50	13.00			732.99		
46+41.62	Rt.	205.60	9.50	14.50	17.90	89.25				
46+63.49	Lt.	192.05	9.50	38.47	13.00	289.73				
47+74.58	Lt.	241.00	9.50	38.12	14.00	400.65				
48+20.57	Lt.	264.75	9.50	27.67	16.50	299.76				
48+78.25	Lt.	187.74	9.50	34.50	12.00	209.84				
49+31.09	Lt.	256.20	9.50	33.50	16.10	398.57				
49+71.06	Rt.	347.28	12.87	12.87	19.60					
50+70.85	Lt.	464.32	19.50	25.19	16.30			92.77		
51+95.68	Lt.	554.53	19.50	19.50	23.6					
52+35.93	Lt.	329.22	19.50	29.50	12.0			120.00		
52+40.44	Rt.	165.41	14.45	14.45	11.00					On Eastwood
54+80.49	Rt.	445.25	16.84	16.84	24.30					
57+34.22	Rt.	614.61	17.20	17.20	30.20					
57+48.08	Lt.	193.16	9.50	32.11	16.50	378.97				
58+39.64	Lt.	157.48	9.50	24.23	12.70			185.79		
58+93.62	Lt.	319.05	9.50	28.17	29.50	544.25				
59+39.81	Lt.	185.23	11.81	19.91	12.00	105.52				
59+80.67	Lt.	317.68	13.96	13.96	16.90					
HARRY:										
68+07.90	Lt.	352.16	6.50	6.50	36.90					
69+05.70	Lt.	268.50	6.50	6.50	24.00					
72+31.55	Rt.	373.39	11.00	21.00	29.10			291.08		
73+23.49	Lt.	952.03	30.00	30.00	30.30					
74+09.13	Rt.	619.00	15.94	15.94	30.90					
74+71.37	Rt.	631.52	18.14	18.14	30.80	113.66				
TOTAL		21,618.77				4297.15	3260.00	1036.97		

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.

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KANSAS DEPARTMENT OF TRANSPORTATION			
SUMMARY OF QUANTITIES			
PROJ. NO. 87 N-0357-01		SEDGWICK CO.	
MKEC ENGINEERING CONSULTANTS, INC. WICHITA, KANSAS			
DESIGNED BY: JRA	CHECKED BY: JRA	DATE: DEC 05	SHEET 105 OF 105

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