

CURB AND GUTTER (COMBINED) (AE)					
STA. TO STA. (BASELINE)	ROADWAY	SIDE	LENGTH (ft.)	REMARKS	
			TYPE I (6")		
12+03.28	32+00.00	Tyler Road	Rt.	1,997.49	Includes Thru Drives
18+69.81	28+19.38	Tyler Road	Lt.	949.59	
29+29.36	31+50.00	Tyler Road	Lt.	239.05	
35+75.00	38+47.50	Tyler Road	Lt.	272.62	
36+25.00	38+25.00	Tyler Road	Rt.	201.42	
40+94.07	44+25.00	Tyler Road	Rt.	330.93	
41+04.27	44+25.00	Tyler Road	Lt.	323.68	
46+50.00	54+45.08	Tyler Road	Rt.	798.02	Includes Thru Drives
46+87.08	54+57.64	Tyler Road	Lt.	773.51	Includes Thru Drives
55+59.29	58+13.90	Tyler Road	Rt.	254.75	
55+66.78	58+13.90	Tyler Road	Lt.	247.23	
			TOTALS	6,388.29	
			TYPE III (8")		
20+25.00	22+25.00	Tyler Road	Rt.	200.00	
20+25.00	22+25.00	Tyler Road	Lt.	200.00	
41+25.00	44+50.00	Tyler Road	Rt.	325.00	
41+25.00	44+50.00	Tyler Road	Lt.	325.00	
			TOTALS	1,050.00	

PAVING BRICK*					
STA. TO STA. (BASELINE)	ROADWAY	SIDE	AREA (Sq. Yds.)	SIZE (in.)	Pattern
29+90.00	30+34.48	Tyler Road	Rt.	11.19	2 3/8" Holland Stone (Red)
30+45.81	31+52.89	Tyler Road	Rt.	27.41	2 3/8" Holland Stone (Red)
31+64.12	36+39.55	Tyler Road	Rt.	120.64	2 3/8" Holland Stone (Red)
36+50.33	36+84.02	Tyler Road	Rt.	8.74	2 3/8" Holland Stone (Red)
46+63.59	46+87.82	Tyler Road	Lt.	8.64	2 3/8" Holland Stone (Red)
46+99.15	48+12.08	Tyler Road	Lt.	37.64	2 3/8" Holland Stone (Red)
			TOTALS	214.26	2 3/8" Holland Stone (Red)
*Includes Sand Base					

CONCRETE PAVEMENT (REINF) (AE)					
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
12+03.28	13+63.63	Rt.	Tyler Road	66.50	5"
18+69.81	19+50.00	Lt.	Tyler Road	36.41	5"
30+50.00	32+00.00	Rt.	Tyler Road	62.76	5"
31+14.21	31+50.00	Lt.	Tyler Road	16.28	5"
35+75.00	38+47.50	Lt.	Tyler Road	102.22	5"
36+25.00	38+25.00	Rt.	Tyler Road	93.58	5"
40+94.07	44+25.00	Rt.	Tyler Road	139.79	5"
42+48.32	44+25.00	Lt.	Tyler Road	74.31	5"
46+50.00	49+00.00	Rt.	Tyler Road	105.18	5"
54+57.64	55+18.14	Lt.	Tyler Road	19.92	5"
56+25.00	58+13.90	Lt.	Tyler Road	75.77	5"
56+25.00	58+13.90	Rt.	Tyler Road	75.82	5"
			TOTAL	868.54	

STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
28+74.42	Tyler Road	Lt.	Valley Gutter	219.89	8"	Sterling
40+57.04	Tyler Road	Lt.	Valley Gutter	257.22	8"	Central Park
46+22.11	Tyler Road	Lt.	Valley Gutter	370.96	8"	Meadow Knoll
55+02.19	Tyler Road	Rt.	Valley Gutter	241.34	8"	Meadow Park
55+12.21	Tyler Road	Lt.	Valley Gutter	284.52	8"	Meadow Park
			TOTALS	1,373.93	8"	

STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Ft.)	THICKNESS (in.)	REMARKS
13+19.98	Tyler Road	Rt.	Drive	1,075.58	8"	Measured Quantity
16+30.60	Tyler Road	Rt.	Drive	725.56	8"	Measured Quantity
19+49.52	Tyler Road	Rt.	Drive	620.59	8"	Measured Quantity
22+94.49	Tyler Road	Rt.	Drive	619.13	8"	Measured Quantity
24+55.08	Tyler Road	Rt.	Drive	712.67	8"	Measured Quantity
48+62.05	Tyler Road	Rt.	Drive	180.00	8"	Measured Quantity
49+06.43	Tyler Road	Lt.	Drive	498.58	8"	Measured Quantity
49+07.54	Tyler Road	Rt.	Drive	180.00	8"	Measured Quantity
49+29.48	Tyler Road	Lt.	Drive	498.58	8"	Measured Quantity
49+70.72	Tyler Road	Rt.	Drive	225.19	8"	Measured Quantity
50+38.31	Tyler Road	Lt.	Drive	753.20	8"	Measured Quantity
51+55.97	Tyler Road	Rt.	Drive	753.20	8"	Measured Quantity
51+92.67	Tyler Road	Lt.	Drive	753.20	8"	Measured Quantity
			TOTALS	7,595.48	8"	Measured Quantity

STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
19+49.52	Tyler Road	Rt.	Parking Lot	38.80	8"	Measured Quantity
22+94.49	Tyler Road	Rt.	Parking Lot	52.84	8"	Measured Quantity
48+62.05	Tyler Road	Rt.	Drive	28.48	8"	Measured Quantity
49+07.54	Tyler Road	Rt.	Drive	12.11	8"	Measured Quantity
			TOTALS	132.23	8"	Measured Quantity

REINFORCED CRUSHED ROCK BASE					
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
9+93	--	Lt.	Tyler Road	28.03	8"
10+07	--	Rt.	Tyler Road	25.74	8"
13+63.63	32+00.00	Rt.	Tyler Road	2,957.91	8"
18+69.81	31+63.49	Lt.	Tyler Road	2,746.22	8"
35+75.00	38+47.50	Lt.	Tyler Road	221.39	8"
36+25.00	38+25.00	Rt.	Tyler Road	184.65	8"
40+94.07	44+50.00	Rt.	Tyler Road	384.15	8"
41+04.27	44+50.00	Lt.	Tyler Road	522.00	8"
45+46.23	45+56.23	--	Tyler Road	40.09	8"
46+50.00	58+13.90	Rt.	Tyler Road	1,401.54	8"
46+87.08	55+18.14	Lt.	Tyler Road	990.23	8"
55+66.78	58+13.90	Lt.	Tyler Road	208.68	8"
			TOTAL	9,710.63	8"

STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
28+74.37	Tyler Road	Lt.	Valley Gutter	187.14	7"	Sterling
40+57.16	Tyler Road	Lt.	Valley Gutter	267.84	7"	Central Park
46+22.12	Tyler Road	Lt.	Valley Gutter	379.24	7"	Meadow Knoll
55+02.19	Tyler Road	Rt.	Valley Gutter	207.06	7"	Meadow Park
55+12.21	Tyler Road	Lt.	Valley Gutter	269.21	7"	Meadow Park
			TOTALS	1,310.49	7"	Includes Geogrid Reinforcement

MONOLITHIC EDGE CURB (6") (AE)					
STATION (BASELINE)	ROADWAY	SIDE	LOCATION	LENGTH (ft.)	REMARKS
19+37.02	Tyler Road	Rt.	Parking Lot	13.46	
19+62.02	Tyler Road	Rt.	Parking Lot	14.00	
22+82.05	Tyler Road	Rt.	Parking Lot	19.00	
23+06.93	Tyler Road	Rt.	Parking Lot	19.00	
28+19.38	Tyler Road	Lt.	Sterling	47.09	
29+29.36	Tyler Road	Lt.	Sterling	47.18	
40+10.05	Tyler Road	Lt.	Central Park	42.38	
41+04.27	Tyler Road	Lt.	Central Park	35.91	
45+57.15	Tyler Road	Lt.	Meadow Knoll	47.12	
46+87.08	Tyler Road	Lt.	Meadow Knoll	37.81	
54+45.08	Tyler Road	Rt.	Meadow Park	47.12	
54+57.64	Tyler Road	Lt.	Meadow Park	47.12	
55+59.29	Tyler Road	Rt.	Meadow Park	46.91	
55+66.78	Tyler Road	Lt.	Meadow Park	47.01	
			TOTAL	511.11	

PROTECTION CURB				
STA. TO STA. (BASELINE)	SIDE	ROADWAY	LENGTH (ft.)	REMARKS
			8" Tall	
19+77	22+77	Rt.	Tyler Road	301.8
23+12	23+77	Rt.	Tyler Road	66.0
38+25	38+55	Rt.	Tyler Road	29.1
40+71	41+25	Rt.	Tyler Road	57.8
46+94	48+56	Rt.	Tyler Road	162.6
48+68	49.02	Rt.	Tyler Road	33.6
49+14	49+62	Rt.	Tyler Road	48.8
			TOTAL	699.7
				Measured Quantity

SIDEWALK CONCRETE				
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Ft.)	REMARKS
			4" Thick	
9+18	9+24	Lt.	Tyler Road	18.9
9+19	9+41	Rt.	Tyler Road	201.6
10+57	10+64	Rt.	Tyler Road	35.7
10+73	13+04	Rt.	Tyler Road	1,404.3
13+38	16+00	Rt.	Tyler Road	1,584.9
16+31	19+38	Rt.	Tyler Road	1,845.1
19+62	22+83	Rt.	Tyler Road	1,924.8
23+07	24+46	Rt.	Tyler Road	921.3
24+65	38+54	Rt.	Tyler Road	8,366.3
27+57	28+33	Lt.	Tyler Road	383.7
29+18	31+49	Lt.	Tyler Road	1,153.2
39+57	48+47	Rt.	Tyler Road	5,486.3
40+91	42+41	Lt.	Tyler Road	651.3
46+65	49+00	Lt.	Tyler Road	1,477.1
48+77	48+93	Rt.	Tyler Road	92.9
49+12	49+23	Lt.	Tyler Road	66.3
49+23	49+58	Rt.	Tyler Road	222.4
49+35	50+28	Lt.	Tyler Road	575.9
49+88	51+46	Rt.	Tyler Road	965.6
50+48	51+82	Lt.	Tyler Road	825.0
51+66	54+62	Rt.	Tyler Road	1,774.3
52+02	54+77	Lt.	Tyler Road	1,679.0
55+43	57+27	Rt.	Tyler Road	1,116.0
55+52	56+00	Lt.	Tyler Road	291.2
			TOTAL	33,063.1
				Measured Quantity

A.C. PAVEMENT					
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
7" Asphalt Pavement (5" Bit Base)					
9+93	--	Lt.	Tyler Road	28.03	7" BM-2
10+07	--	Rt.	Tyler Road	20.41	7" BM-2
			TOTAL	48.44	7" BM-2
5" Asphalt Pavement (3" Bit Base)					
13+63.63	30+50.00	Rt.	Tyler Road	1,982.51	5" BM-2
19+50.00	31+14.21	Lt.	Tyler Road	2,095.81	5" BM-2
31+53.49	31+63.49	--	Tyler Road	25.31	5" BM-2
36+40.77	36+50.77	--	Tyler Road	26.39	5" BM-2
41+04.27	42+48.32	Lt.	Tyler Road	218.25	5" BM-2
42+00.00	42+10.00	Rt.	Tyler Road	10.02	5" BM-2
45+46.23	45+56.23	--	Tyler Road	40.09	5" BM-2
46+87.08	54+57.64	Lt.	Tyler Road	666.37	5" BM-2
49+00.00	56+25.00	Rt.	Tyler Road	750.84	5" BM-2
55+66.78	56+25.00	Lt.	Tyler Road	36.81	5" BM-2
			TOTAL	5,852.40	5" BM-2
2" Asphalt Pavement (Mill & Overlay)					
12+03.28	58+13.90	--	Tyler Road	2,852	BM-2, PG 70-28
			TOTAL	2,852	BM-2, PG 70-28

EARTHWORK										
STA. TO STA. (BASELINE)	SOURCE	EXCAVATION		COMPACTION		EXCAVATION WASTED		EMBANKMENT	TOPSOIL	REMARKS
		COMMON (cu. yd.)	NOTE	IN FILL (TYPE B) (MR-90) (cu. yd.)	IN CUT (TYPE B) (MR-90) (cu. yd.)	COMMON (cu. yd.)	ROCK (cu. yd.)			
12+03.28	58+13.90	Tyler Road	8,335	*	115	--	--	--	--	See Cross-Sections
NET TOTALS			8,335		115					Cross-Sections
EX. PAVEMENT ADJUSTMENT			382	**	--	--	--	--	--	
BID TOTALS			7,953		115					

* Total Excavation = Earth Work Calculated from Existing Surfaces.
 ** Estimated Volume of Curb Removal (1.61 Sq. Ft. Curb Cross Section X 6399 Ft. Curb Removal = 382 Cu. Yds.).

Drawing File: E:\Projects\Tyler Road - 21st to 29th\Recap1.dwg
 Design: TPV
 Drawn: Staff
 Approved: TPV
 Scale: None
 Project No. 1012E575 CAPITAL IMPROVEMENT PROJECT
RECAPITULATION OF QUANTITIES
 TYLER ROAD - 21ST STREET NORTH TO 29TH STREET NORTH

Baughman Company, P.A.
 315 Ellis St., Wichita, KS 67211 P 316-262-1271 F 316-262-0149
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