

AC PAVEMENT						
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS	
5+08.26	27+51.08	-	Tyler Road	10,292.43	7"	
27+62.95	49+28.89	-	Tyler Road	9,511.10	7"	
TOTAL			19,803.53	7"		
STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
7+82.74	Tyler Road	Rt.	Valley Gutter	50.90	6"	Shadow Lakes
36+66.23	Tyler Road	Rt.	Valley Gutter	26.21	6"	Brookview St.
44+03.97	Tyler Road	Lt.	Valley Gutter	93.83	6"	High School Drive
TOTAL			170.94	6"		
19+54.45	Tyler Road	Rt.	Hook-up	19.48	6"	Measured Quantity
TOTAL			19.48	6"	Measured Quantity	

CONCRETE PAVEMENT (REINFORCED)						
STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
4+59.04	Tyler Road	--	Brick X-Walk	44.86	9"	Brick Crosswalk
TOTAL			44.86	9"		
4+59.04	Tyler Road	Rt.	Valley Gutter	150.74	8"	Oak Ridge
7+82.74	Tyler Road	Rt.	Valley Gutter	286.58	8"	Shadow Lakes
16+51.32	Tyler Road	Lt.	Valley Gutter	146.79	8"	Westlakes Pkwy
17+33.33	Tyler Road	Lt.	Valley Gutter	132.56	8"	Westlakes Pkwy
28+04.70	Tyler Road	Lt.	Valley Gutter	341.80	8"	School Drive
36+66.23	Tyler Road	Rt.	Valley Gutter	267.93	8"	Brookview St.
44+04.07	Tyler Road	Lt.	Valley Gutter	297.13	8"	High School Drive
45+65.61	Tyler Road	Rt.	Private Drive	161.00	8"	Tyler Court Reserve A
48+48.79	Tyler Road	Rt.	Private Drive	172.44	8"	Tyler Court Reserve B
TOTAL			1,956.97	8"		
18+97.48	Tyler Road	Rt.	Hook-up	9.67	8"	Measured Quantity
TOTAL			9.67	8"	Measured Quantity	

REINFORCED CRUSHED ROCK BASE						
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS	
4+16	49+29	-	Tyler Road	23,839.29	8"	Includes Geogrid Reinforcement
TOTAL			23,839.29	8"		
STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
4+59.04	Tyler Road	Rt.	Valley Gutter	159.27	7"	Oak Ridge
7+82.74	Tyler Road	Rt.	Valley Gutter	228.96	7"	Shadow Lakes
16+51.32	Tyler Road	Lt.	Valley Gutter	156.91	7"	Westlakes Pkwy
17+33.33	Tyler Road	Lt.	Valley Gutter	142.68	7"	Westlakes Pkwy
28+04.70	Tyler Road	Lt.	Valley Gutter	356.14	7"	School Drive
36+66.23	Tyler Road	Rt.	Valley Gutter	253.23	7"	Brookview St.
44+03.97	Tyler Road	Lt.	Valley Gutter	308.20	7"	High School Drive
45+65.61	Tyler Road	Rt.	Valley Gutter	136.90	7"	Tyler Ct. Res. A
48+48.79	Tyler Road	Rt.	Valley Gutter	148.33	7"	Tyler Ct. Res. B
TOTALS			1,891.61	7"	Includes Geogrid Reinforcement	
7+82.74	Tyler Road	Rt.	Valley Gutter	78.06	6"	Shadow Lakes
36+66.23	Tyler Road	Rt.	Valley Gutter	26.21	6"	Brookview St.
44+03.97	Tyler Road	Lt.	Valley Gutter	98.27	6"	High School Drive
TOTAL			202.54	6"	Includes Geogrid Reinforcement	

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.)			
5+08.26	49+28.89	Tyler Road	23,042	*	7,828	-	-	-	-	See Cross-Sections
NET TOTALS			23,042		7,828	-	-	-	-	
EX. PAVEMENT ADJUSTMENT			3,958	**	-	-	-	-	-	
BID TOTALS			19,084		7,828	-	-	-	-	

* Total Excavation = Earth Work Calculated from Existing Surfaces.
 ** Estimated Volume of Curb Removal (17,811 Sq. Yd. Pavement Removal X 8" Average Pavement Thickness = 3,958 Cu. Yds.)

CONCRETE CURB & GUTTER (COMBINED)					
STA. TO STA. (BASELINE)	ROADWAY	SIDE	LENGTH (ft.)	REMARKS	
TYPE 1 (6')					
4+12.78	4+15.14	Tyler Road	Rt.	2.37	
5+02.84	7+39.37	Tyler Road	Rt.	236.53	
5+08.27	16+09.05	Tyler Road	Lt.	1100.78	
8+31.62	36+15.50	Tyler Road	Rt.	2785.23	Includes Thru Drives
17+73.07	27+45.38	Tyler Road	Lt.	973.85	
28+63.11	43+53.23	Tyler Road	Lt.	1491.58	
37+19.14	45+21.61	Tyler Road	Rt.	802.46	
44+52.98	49+42.97	Tyler Road	Lt.	488.34	
46+09.61	48+04.16	Tyler Road	Rt.	194.55	
48+93.41	49+42.97	Tyler Road	Rt.	49.41	
TOTALS			8,125.10		
TYPE 3 (8')					
7+82.74	--	Tyler Road	Rt.	41.06	Entrance Median
20+25.00	22+00.00	Tyler Road	Lt.	175.00	
20+25.00	22+00.00	Tyler Road	Rt.	175.00	
28+04.70	--	Tyler Road	Lt.	20.79	Entrance Median
29+69.11	35+75.00	Tyler Road	Lt.	705.89	
29+69.11	35+75.00	Tyler Road	Rt.	705.89	
36+66.23	--	Tyler Road	Rt.	14.03	Entrance Median
39+00.00	41+50.00	Tyler Road	Lt.	250.00	
39+00.00	41+50.00	Tyler Road	Rt.	250.00	
49+20.67	49+42.97	Tyler Road	Lt.	22.30	
49+20.67	49+42.97	Tyler Road	Rt.	22.30	
TOTALS			2,382.26		

MONOLITHIC EDGE CURB (6")					
STATION (BASELINE)	ROADWAY	SIDE	LOCATION	LENGTH (ft.)	REMARKS
4+15.14	Tyler Road	Rt.	Oak Ridge	38.27	
4+46.50	Tyler Road	Rt.	Oak Ridge	12.79	Median Curb
4+77.85	Tyler Road	Rt.	Oak Ridge	38.44	
7+39.37	Tyler Road	Rt.	Shadow Lakes	54.26	
8+00.88	Tyler Road	Rt.	Shadow Lakes	68.14	
16+09.05	Tyler Road	Lt.	Westlakes Pkwy	47.12	
16+63.05	Tyler Road	Lt.	Westlakes Pkwy	94.27	
17+43.07	Tyler Road	Lt.	Westlakes Pkwy	47.12	
27+45.38	Tyler Road	Lt.	School Entrance	48.12	
28+63.11	Tyler Road	Lt.	School Entrance	47.12	
36+15.50	Tyler Road	Rt.	W Brookview St.	39.27	
36+94.15	Tyler Road	Rt.	W Brookview St.	39.27	
43.53.23	Tyler Road	Lt.	School Entrance	58.12	
44+24.70	Tyler Road	Lt.	School Entrance	47.12	
45+21.61	Tyler Road	Rt.	Tyler Ct. Res. A	47.12	
46+09.61	Tyler Road	Rt.	Tyler Ct. Res. A	47.12	
48+04.16	Tyler Road	Rt.	Tyler Ct. Res. B	47.12	
48+93.41	Tyler Road	Rt.	Tyler Ct. Res. B	51.42	
TOTAL			872.21		

CONCRETE SIDEWALK					
STA. TO STA. (BASELINE)	SIDE	ROADWAY	AREA (Sq. Ft.)	REMARKS	
				4" Thick	
1+50	16+23	Lt.	Tyler Road	8,853.05	Measured Quantity
4+88	7+55	Rt.	Tyler Road	1,613.63	Measured Quantity
8+09	9+50	Rt.	Tyler Road	849.71	Measured Quantity
9+68	12+62	Rt.	Tyler Road	1,766.05	Measured Quantity
12+86	15+08	Rt.	Tyler Road	1,322.80	Measured Quantity
15+30	17+93	Rt.	Tyler Road	1,573.62	Measured Quantity
16+79	17+07	Rt.	Tyler Road	170.78	Measured Quantity
17+53	27+75	Lt.	Tyler Road	6,390.37	Measured Quantity
18+12	18+88	Rt.	Tyler Road	459.15	Measured Quantity
19+07	19+45	Rt.	Tyler Road	227.86	Measured Quantity
19+64	22+44	Rt.	Tyler Road	1,682.10	Measured Quantity
22+63	23+29	Rt.	Tyler Road	393.76	Measured Quantity
23+48	25+48	Rt.	Tyler Road	1196.98	Measured Quantity
25+62	26+10	Rt.	Tyler Road	292.13	Measured Quantity
26+29	36+33	Rt.	Tyler Road	6,072.86	Measured Quantity
28+46	43+75	Lt.	Tyler Road	9,191.02	Measured Quantity
37+01	45+44	Rt.	Tyler Road	5,060.03	Measured Quantity
44+30	44+43	Lt.	Tyler Road	129.27	Measured Quantity
45+87	48+26	Rt.	Tyler Road	1,439.69	Measured Quantity
48+69	52+20	Rt.	Tyler Road	2,329.53	Measured Quantity
TOTAL			51,014.37	Measured Quantity	

CONCRETE DRIVEWAY PAVEMENT (REINFORCED)							
STATION	ROADWAY	SIDE	LOCATION	AREA (Sq. Yds.)	THICKNESS (in.)	WIDTH (ft.)	REMARKS
9+58.47	Tyler Road	Rt.	Drive	683.08	8"	18.00'	Measured Quantity
12+73.84	Tyler Road	Rt.	Drive	1,229.42	8"	24.00'	Measured Quantity
15+17.68	Tyler Road	Rt.	Drive	1,177.52	8"	25.00'	Measured Quantity
18+01.95	Tyler Road	Rt.	Drive	742.70	8"	19.00'	Measured Quantity
18+97.48	Tyler Road	Rt.	Drive	742.41	8"	19.00'	Measured Quantity
19+54.45	Tyler Road	Rt.	Drive	741.03	8"	19.00'	Measured Quantity
22+53.80	Tyler Road	Rt.	Drive	741.71	8"	19.00'	Measured Quantity
23+38.42	Tyler Road	Rt.	Drive	741.81	8"	19.00'	Measured Quantity
26+19.60	Tyler Road	Rt.	Drive	743.08	8"	19.00'	Measured Quantity
TOTAL			7,542.76	8"	Measured Quantity		
18+97.48	Tyler Road	Rt.	Hook-up	9.67	8"	--	Measured Quantity
TOTAL			9.67	8"	Measured Quantity		

PROTECTION CURB						
STA. TO STA. (BASELINE)	SIDE	ROADWAY	LENGTH (ft.)	HEIGHT (in.)	REMARKS	
14+00	14+50	Lt.	Tyler Road	50.0	6	Measured Quantity
15+25	16+10	Lt.	Tyler Road	85.0	6	Measured Quantity
16+79	17+07	Lt.	Tyler Road	28.0	8	Measured Quantity
18+75	20+00	Lt.	Tyler Road	125.0	6	Measured Quantity
TOTAL			288.0		Measured Quantity	

PAVING BRICK*					
STA. TO STA. (BASELINE)	ROADWAY	SIDE	AREA (Sq. Yds.)	SIZE (in.)	Pattern
17+52.08	17+61.95	Tyler Road	--	37.30	3 1/8" Holland Stone (Charcoal Red)
TOTALS			37.30		

*Includes Sand Base

Drawing File: E:\ang\Tyler\29th to 37th\Recap 01.dwg
 Design: ENGINEER
 Drawn: STAFF
 Approved: ENGINEER
 Scale: NOTED

Project No. 0802E057 CAPITAL IMPROVEMENT PROJECT
RECAPITULATION OF QUANTITIES
 TYLER ROAD - 29TH STREET NORTH TO 37TH STREET NORTH

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 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

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