

CONCRETE PAVEMENT (VG)(8" )(REINFORCED)			
STATION	SIDE	WIDTH (FT)	S.Y.
21+42.45	Lt.	Varies	203.0
TOTALS (S.Y.)			203.0

CONCRETE DRIVEWAY 8" REINFORCED			
STATION	SIDE	WIDTH (FT)	S.F.
11+56.51	Lt.	12.5	827.4
11+95.15	Rt.	22.0	616.5
12+47.56	Rt.	30	806.9
TOTALS (S.F.)			2250.8

CONCRETE PAVEMENT (9" )(NRDJ)			
STATION to STATION	WIDTH (FT)	S.Y.	
11+33.72	13+27.18	€	521.1
13+87.18	20+99.19	€	1918.7
17+61.66	17+61.63	Lt.	22.2
TOTALS (S.Y.)			2462.0

CONCRETE PAVEMENT (9" )(REINFORCED)			
STATION to STATION	WIDTH (FT)	S.Y.	
12+24.61	13+27.18	16.8	177.3
12+78.26	13+22.85	14.3	66.9
13+27.18	13+87.18	24.0	160.0
13+85.27	14+55.09	5.5	41.0
13+87.18	14+31.18	8.0	39.1
14+51.05	16+71.40	16.8	397.7
14+74.78	15+81.99	14.3	166.4
16+78.41	20+04.35	14.3	514.9
18+99.73	19+99.35	10.0	93.8
Oak Street	Varies		504.1
TOTALS (S.Y.)			2161.2

CONCRETE PAVEMENT (8" )(REINFORCED)			
STATION	SIDE	WIDTH (FT)	S.Y.
16+28.15	Rt.	16.8	116.5
17+61.66	Lt.	14.3	150.0
18+67.32	Lt.	24.0	104.6
20+30.45	Lt.	5.5	129.9
TOTALS (S.Y.)			501.0

CRUSHED ROCK BASE 6" REINFORCED			
STATION to STATION	SIDE	WIDTH (FT)	S.Y.
11+33.72	20+99.19	€	Varies
17+61.66	17+61.63	Lt.	27.0
Oak Street	Varies		713.4
TOTALS (S.Y.)			5734.7

CONCRETE C&G, COMB. TYPE I (6")			
STATION to STATION	SIDE	LENGTH (FT)	
11+33.74	12+72.78	Rt.	139.3
11+83.53	13+31.39	Lt.	180.9
13+79.68	17+19.18	Lt.	384.0
14+60.68	14+69.42	Rt.	8.7
15+86.32	15+95.88	Rt.	9.6
16+63.65	16+72.92	Rt.	9.3
17+49.18	17+49.13	Lt.	10.0
17+74.16	17+74.15	Lt.	10.0
18+04.15	18+36.84	Lt.	32.7
18+97.80	20+01.31	Lt.	109.5
19+14.47	19+29.90	Lt.	16.0
19+21.27	19+36.79	Lt.	16.0
20+08.68	20+99.19	Rt.	80.9
20+63.28	20+99.19	Lt.	40.2
21+39.86	21+39.83	Lt.	30.0
Oak Street			190.5
TOTALS (L.F.)			1267.6

CONCRETE C&G, COMB. TYPE I (6" )(SPECIAL)			
STATION to STATION	SIDE	LENGTH (FT)	
12+72.78	13+27.18	Rt.	89.0
13+79.68	14+60.68	Rt.	92.7
14+69.42	15+86.32	Rt.	151.5
16+72.92	20+08.68	Rt.	370.3
TOTALS (L.F.)			703.5

*MANHOLE ADJUSTED, W/ NEW RING & COVER			
STATION	OFFSET	SIDE	
18+09.44	2.44'	Rt.	
TOTALS (EA.)			1

\*Sanitary Sewer Outside Drop (8" PVC)

MH, STANDARD SS (4" )(DOGHOUSE)			
STATION	OFFSET	SIDE	
13+75.61	7.00'	Rt.	
15+83.63	6.93'	Rt.	
TOTALS (EA.)			2

CRUSHED ROCK BASE 7" REINFORCED			
STATION	SIDE	WIDTH (FT)	S.Y.
16+28.15	Rt.	Varies	124.6
17+61.66	Lt.	Varies	160.3
18+67.32	Lt.	Varies	112.5
20+30.45	Lt.	Varies	138.6
21+42.45	Lt.	Varies	215.7
TOTALS (S.Y.)			751.7

CONCRETE C&G, COMB. TYPE I (11/2")			
STATION to STATION	SIDE	LENGTH (FT)	
12+72.78	14+60.68	Rt.	187.9
13+34.68	13+79.68	Lt.	48.3
14+69.42	15+86.32	Rt.	116.9
16+72.92	20+08.68	Rt.	338.8
TOTALS (L.F.)			691.9

TREE REMOVED, SMALL			
STATION	OFFSET	SIDE	
13+90.69	24.60'	Lt.	
TOTALS (EA.)			1

EARTHWORK						
STATION to STATION	EXCAVATION				COMPACTION	
	COMMON		ROCK		CONTR. FURN. CU.YDS.	FILL, 95% DENSITY C.Y.
	CU.YDS.	VMF	CU.YDS.	VMF		
10+34.60 to 21+42.44	4983.9	0.85				102.5
TOTALS			4983.9	0.85		102.5

REMOVAL OF EXISTING STRUCTURES (FOR INFORMATION ONLY)		
STATION	LOCATION	DESCRIPTION
13+29.80	Rt.	Exist. Curb Inlet
13+29.39	Rt.	Exist. Manhole
16+44.68	Rt.	Exist. Drop Inlet
11+75.59	Rt.	Exist. 4.0' Manhole
15+75.61	Rt.	Exist. Manhole
11+61.97	Rt.	Exist. Curb Inlet
21+36.39	Lt.	Exist. Curb Inlet
16+43.54	Lt.	Exist. Curb Inlet
13+50.10	Lt.	Exist. Curb Inlet
11+86.36	Lt.	Exist. Curb Inlet
		Project Wide Signs & sign footings

FENCE, TEMPORARY CONSTRUCTION		
LOCATION	L.F.	
Library Entrance	395.8	
TOTALS (L.F.)		395.8

*MH RECONSTRUCTED (FOR INFORMATION ONLY)						
STATION	OFFSET	GRADE ADJUSTMENT	PAVEMENT ADJUSTMENT	SPACER ADJUSTMENT	CONE ADJUSTMENT	TOTAL ADJUSTMENT
18+10.67	7.01' Rt.	-0.33'	-0.75'	-0.67	-3.00'	-4.75'
20+39.61	5.16' Rt.	-0.20'	-0.75'	-0.67	-3.00'	-4.62'

\*Each manhole will be paid for by it's own individual bid item, \*MH Reconstructed (Sta. xx+xx.xx)

TREE REMOVED, LARGE			
STATION	OFFSET	SIDE	
12+75.36	41.79'	Rt.	
13+43.92	27.94'	Rt.	
13+53.92	25.21'	Lt.	
13+99.12	26.72'	Rt.	
18+62.32	40.03'	Rt.	
18+83.65	40.28'	Rt.	
19+24.55	39.72'	Rt.	
19+40.58	39.87'	Rt.	
19+92.85	38.89'	Rt.	
20+78.92	28.97'	Rt.	
TOTALS (EA.)			10

SUMMARY OF REMOVAL			
STATION to STATION	PAVEMENT REMOVED (S.Y.)	CONCRETE C&G (L.F.)	CONCRETE SIDEWALK (S.Y.)
11+33.72	21+42.47	4164.8	1812.0
Oak Street		66.5	32.7
TOTALS		4231.3	1844.7

CONCRETE C&G, COMB. TYPE II (3 5/8")			
STATION to STATION	SIDE	LENGTH (FT)	
Oak Street	-	185.2	
TOTALS (L.F.)			185.2

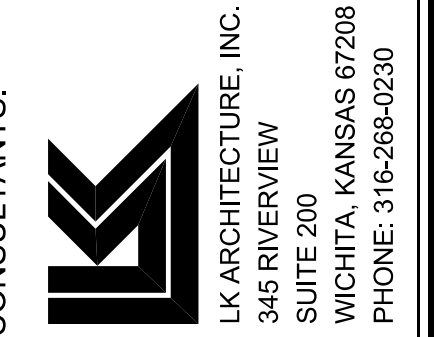
RECAPITULATION OF QUANTITIES		
ITEM	QUANTITY	UNIT
Mobilization	1	LSUM
Removal of Existing Structures	1	LSUM
Site Clearing	1	LSUM
Site Restoration	1	LSUM
Field Office & Laboratory (Type A)	1	EA.
Excavation	4984	C.Y.
Fill, Compacted (95% Density)	103	C.Y.
Irrigation	1	LSUM
Electrical and Lighting	1	LSUM
Pavement Removed	4231	S.Y.
Concrete C&G Removed	1845	L.F.
Concrete Sidewalk Removed	339	S.Y.
Concrete Pavement, 9" (NRDJ)	2462	S.Y.
Concrete Pavement, 9" (Reinforced)	2161	S.Y.
Concrete Pavement, 8" (Reinforced)	501	S.Y.
Crushed Rock Base 6", Reinforced	5735	S.Y.
Crushed Rock Base 7", Reinforced	752	S.Y.
Concrete Pavement (VG) 8" (Reinf)	203	S.Y.
Concrete Driveway (8" Reinforced)	2251	S.F.
Concrete C & G, Type 1 (6" & 1-1/2")	1960	L.F.
Concrete C & G, Type 1 (6" )(Special)	704	L.F.
Concrete C & G, Type 2 (3 5/8" & 1-1/2")	185	L.F.
Brick Pavers, Traffic	90	S.Y.
MH Adjusted, w/ New Ring & Cover	1	EA.
MH Reconstructed (Sta. 18+10.67)	1	EA.
MH Reconstructed (Sta. 20+39.61)	1	EA.
MH, Standard SS (4" )(Doghouse)	2	EA.
Fence, Temporary Construction	396	L.F.
Concrete - 4" Non-Reinforced	19130	S.F.
Concrete Thickened Edge	555	L.F.
Concrete Pavers On, Conc.	3885	S.F.
Wheelchair Ramp w/ Detectable Warnings (W=10.0')	2	EA.
Wheelchair Ramp w/o Detectable Warnings (W=6.0')	5	EA.
Wheelchair Ramp w/o Detectable Warnings (W=6.6')	2	EA.
Wheelchair Ramp w/o Detectable Warnings (W=6.7')	2	EA.
Detectable Warning Crosswalk	130	S.F.
Cocktail Stone Bench	200	L.F.
Oklahoma Sandstone Ledge Wall	25	TON
Tree well Excavation	30	C.Y.
Bollard	12	EA.
Tree well and grate - 60" Square	11	EA.
Bench - Backless	9	EA.
Bike Rack - Custom - Artist Provided	19	EA.
Trash Receptacle	3	EA.
Trees - 3" Caliper	15	EA.
Shrub - 5 Gallon	18	EA.
Ornamental Grass - 2 Gallon	381	EA.
Perennial Plant - 4" Pots	277	EA.
Steel Edging	260	L.F.
Prepared Planting Backfill	87	C.Y.
Sculpture Foundation	1	LSUM
Traffic Control	1	LSUM
Signage	1	LSUM
Pavement Markings	1	LSUM
Sodding (Buffalo)	129	S.Y.
Sodding (Bermuda)	431	S.Y.
Mulch	45	C.Y.
Tree Removed, Small	1	EA.
Tree Removed, Large	10	EA.
BMP, Back of Curb Protection	378	L.F.
BMP, Curb Inlet Protection	12	EA.
Transportation of Salvaged Material	1	LSUM

\*For more details on these bid items see the Streetscape, Landscape, and Electrical Plans, See Sheets 14-27, 69-73

See Sheet 32 for Storm Sewer Quantities  
See Sheet 67 for Pavement Marking Quantities  
See Sheet 68 for Signage Quantities  
See Sheet 78 for Water Line Quantities



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SYCAMORE STREET IMPROVEMENTS



REVISIONS:	MARK	DATE	DESCRIPTION

PROJ NO: 472-85463  
SCALE: NTS  
DATE: 6/1/2020  
DESIGNED BY: TAU  
DRAWN BY: TAU  
CHECKED BY: MDB

SHEET TITLE:  
**SUMMARY OF QUANTITIES**

SHEET NO.  
**61**