

RECAPITULATION OF PROJECT QUANTITIES

ITEM	QUANTITY TOTAL	UNIT
LUMP SUM BID ITEMS - PAVING		
MOBILIZATION	1	Lump Sum
SITE CLEARING	1	Lump Sum
SITE RESTORATION	1	Lump Sum
REMOVAL OF EXISTING STRUCTURES	1	Lump Sum
SODDING	1	Lump Sum
MEASURED QUANTITY BID ITEMS - PAVING		
SIDEWALK, DRIVE, &/OR PKG LOT REMOVED	764	Sq. Yds.
EXCAVATION	4,569	Cu. Yds.
FILL, COMPACTED (90% Density)	250	Cu. Yds.
AC PAVEMENT 2"	10	Sq. Yds.
AC PAVEMENT 5" (3" Bit. Base)	4,890	Sq. Yds.
CONCRETE BASE 8"	10	Sq. Yds.
CONCRETE PAVEMENT (VG) 7" (Reinf)	135	Sq. Yds.
CONCRETE PAVEMENT (VG) 8" (Reinf)	68	Sq. Yds.
CRUSHED ROCK BASE 5", REINFORCED	6,299	Sq. Yds.
CRUSHED ROCK BASE 7", REINFORCED	72	Sq. Yds.
CRUSHED ROCK BASE 8", REINFORCED	10	Sq. Yds.
CONCRETE C & G, COMB. TYPE 4 (6-5/8" & 1-1/2")	3,265	Ln. Ft.
CONCRETE CURB, MONO EDGE (6-5/8" & 1-1/2")	118	Ln. Ft.
CRUSHED ROCK SURFACE (1" UD-1 ON 6" SA-6)	50	Sq. Yds.
WHEELCHAIR RAMP W/ DETECTABLE WARNINGS	1	Each
INLET HOOK-UPS	8	Each
CONCRETE DRIVEWAY 6" (Unreinforced)	9,410	Sq. Ft.
CONCRETE DRIVEWAY 8" (Reinforced)	288	Sq. Ft.
CONCRETE DRIVEWAY 6" (Unreinforced) (Hook-up)	442	Sq. Yds.
CRUSHED ROCK SURFACE (6" SA-6)	287	Sq. Yds.
TREE REMOVED (LARGE)	1	Each
TREE REMOVED (SMALL)	3	Each
MAILBOX, REMOVED AND RESET	22	Each
SIGNING, ELECTRONIC MESSAGE BOARD	15	Days
MEASURED QUANTITY BID ITEMS - DRAINAGE		
INLET, CURB (Type 1) (L=10' W=3')	8	Each
MH, SHALLOW SWS (4') (Eccentric)	1	Each
MH, STANDARD SWS (4')	1	Each
MH, STANDARD SWS (4') (Eccentric)	1	Each
PIPE, RCP 15"	582	Ln. Ft.
PIPE, RCP 18"	709	Ln. Ft.
PIPE, SWS PVC 4", PERFORATED	100	Ln. Ft.
FILL, SAND (FLUSHED & VIBRATED)	1,291	Ln. Ft.
MEASURED QUANTITY BID ITEMS - WATER		
VALVE BOX ADJUSTED	3	Each
WATER METER ADJUSTED	22	Each
LUMP SUM BID ITEMS - TRAFFIC		
SIGNING	1	Lump Sum
TRAFFIC CONTROL	1	Lump Sum
MEASURED QUANTITY BID ITEMS - EROSION CONTROL		
BMP, SILT FENCE	100	Ln. Ft.
BMP, CURB INLET PROTECTION	9	Each
BMP, BACK OF CURB PROTECTION	2,707	Ln. Ft.
BMP, CONSTRUCTION ENTRANCE	2	Each

VALVE BOX ADJUSTED

STATION	ROADWAY	OFFSET	COMMENT
16+15.6	Elder	21.8' Rt	Hydrant Valve Not Found
16+27.81	Elder	21.34' Rt	
22+59.09	Elder	23.54' Rt	

WATER METER ADJUSTED

ADDRESS	STATION	OFFSET	COMMENT
5236 W. Central	10+87.9	18.9' Rt.	
710 N. Elder	12+22.5	18.9' Rt.	
712 N. Elder	13+10.8	20.1' Rt	
705 N. Elder	13+41.9	19.9' Lt.	
711 N. Elder	13+44.9	19.9' Lt.	
717 N. Elder	14+09.7	19.5' Lt.	
725 N. Elder	14+94.6	22.0' Lt.	
722 N. Elder	15+04.3	21.0' Rt.	Meter Not Found in Survey*
726 N. Elder	15+69.2	21.0' Rt.	Meter Not Found in Survey*
729 N. Elder	17+12.1	19.9' Lt.	
730 N. Elder	17+16.4	17.8 Rt.	
734 N. Elder	17+90.6	19.7' Rt.	Meter Not Found in Survey*
736 N. Elder	18+49.7	21.4' Rt.	
735 N. Elder	18+54.7	20.9' Lt.	
739 N. Elder	19+49.8	21.4' Lt.	
741 N. Elder	20+19.7	25.7' Lt.	
742 N. Elder	20+27.2	20.4' Rt.	
743 N. Elder	20.60.9	29.7' Lt.	
748 N. Elder	20+98.5	22.9' Rt.	
747 N. Elder	21+65.1	21.7' Lt.	
754 N. Elder	21+71.3	22.4' Rt.	
754 N. Elder	22+39.9	23.9' Rt.	

* - Location of Meter from Top Cards Provided by City of Wichita.

AC PAVEMENT 5" (3" BIT. BASE)

STA. TO STA.	ROADWAY	TYPE	AREA (Sq. Yds.)
10+55.55	22+53.84	Elder	Roadway
50+00.00	55+09.28	Elm	Roadway
TOTAL			4,889.57

AC PAVEMENT 2"

STA. TO STA.	ROADWAY	TYPE	AREA (Sq. Yds.)
10+19.42	10+28.42	Elder	Roadway
TOTAL			10.11

CONCRETE BASE 8"

STA. TO STA.	ROADWAY	TYPE	AREA (Sq. Yds.)
10+19.42	10+28.42	Elder	Roadway
TOTAL			10.11

CONCRETE PAVEMENT 7" (REINF)

STA TO STA	ROADWAY	AREA (Sq. Yds.)
22+53.84	22+80.84	Elder
TOTAL		135.38

CONCRETE PAVEMENT 8" (REINF)

STA TO STA	ROADWAY	AREA (Sq. Yds.)
10+28.42	10+55.55	Elder
TOTAL		67.55

CRUSHED ROCK BASE 5", REINFORCED

STA. TO STA.	ROADWAY	PAVEMENT TYPE	AREA (Sq. Yds.)
10+55.55	22+53.84	Elder	5" AC
50+00.00	55+09.28	Elm	5" AC
22+53.84	22+80.84	Elder	Valley Gutter
TOTAL			6,154.82

CRUSHED ROCK BASE 7", REINFORCED

STA. TO STA.	ROADWAY	PAVEMENT TYPE	AREA (Sq. Yds.)
10+28.42	10+55.55	Elder	Valley Gutter
TOTAL			71.78

CRUSHED ROCK BASE 8", REINFORCED

STA. TO STA.	ROADWAY	PAVEMENT TYPE	AREA (Sq. Yds.)
10+19.42	10+28.42	Elder	8" AC
TOTAL			10.11

Note:
For Erosion Control Quantities, See Erosion Control Sheet 21.
For Sodding Quantities, See Sodding Plan Sheet 22

CONCRETE DRIVEWAY PAVEMENT 8" (REINF)

STATION	ROADWAY	SIDE	AREA (Sq. Ft.)
12+07.67	Elder	Lt.	287.91
TOTAL			287.91

CONCRETE C & G, COMB. TYPE 4 (6 5/8" & 1 1/2")

STA. TO STA.	ROADWAY	SIDE	LENGTH (Ft.)
10+57.95	16+11.11	Elder	Lt.
10+55.55	16+11.25	Elder	Rt.
16+91.11	22+53.85	Elder	Lt.
16+91.25	22+53.85	Elder	Rt.
17+70.48	17+80.17	Elm	Lt.
17+80.14	19+50.08	Elm	Rt.
18+15.18	19+36.24	Elm	Lt.
20+49.07	21+80.22	Elm	Rt.
Intersection (Northwest Radius)		--	42.53
Intersection (Northeast Radius)		--	42.60
Intersection (Southwest Radius)		--	42.29
Intersection (Southeast Radius)		--	42.22
TOTAL			3,264.53

CONCRETE CURB, MONO EDGE (6 5/8" & 1 1/2")

STA. TO STA.	ROADWAY	PAVEMENT TYPE	LENGTH (Ft.)
10+30.42	10+55.55	Elder	Valley Gutter
22+53.84	22+78.84	Elder	Valley Gutter
22+53.84	22+78.84	Elder	Valley Gutter
TOTAL			117.95

CONCRETE DRIVEWAY PAVEMENT 6" (UNREINF.)

STATION	ROADWAY	SIDE	AREA (Sq. Ft.)
12+48.43	Elder	Rt.	360.42
13+16.70	Elder	Lt.	473.72
13+23.40	Elder	Rt.	244.42
13+72.00	Elder	Lt.	473.72
13+96.64	Elder	Rt.	447.42
14+28.96	Elder	Lt.	473.72
15+14.26	Elder	Lt.	302.41
15+33.83	Elder	Rt.	360.42
15+99.97	Elder	Rt.	231.45
17+52.31	Elder	Rt.	345.64
18+05.30	Elder	Rt.	324.25
18+93.44	Elder	Rt.	375.02
18+94.67	Elder	Lt.	493.14
19+20.67	Elder	Lt.	197.26
19+76.74	Elder	Rt.	244.50
20+35.69	Elder	Lt.	345.88
20+48.83	Elder	Rt.	360.54
21+04.42	Elder	Lt.	403.87
21+21.73	Elder	Rt.	244.51
21+91.86	Elder	Rt.	244.52
50+65.60	Elm	Lt.	508.84
50+79.16	Elm	Rt.	385.99
51+45.50	Elm	Lt.	516.67
51+54.88	Elm	Rt.	238.03
52+30.48	Elm	Rt.	247.40
52+48.78	Elm	Lt.	241.45
54+70.32	Elm	Lt.	324.94
TOTAL			9,410.15

TREES TO BE REMOVED

STATION	ROADWAY	OFFSET	ITEM
13+52	Elder	25' Rt	Tree (Small)
15+45	Elder	18' Rt	Shrub (Small)
16+69	Elder	36' Rt	Tree (Large)
16+93	Elder	24' Rt	Tree (Small)
17+08	Elder	25' Rt	Tree (Small)

For Information Only.

REMOVAL OF EXISTING STRUCTURES

STATION	ROADWAY	OFFSET	ITEM
10+24-10+61	Elder	14' Rt	34 LF of 18" RCP
10+61	Elder	15' Lt	Inlet
10+61	Elder	15' Rt	Inlet
10+61	Elder	-	30 LF of 15" RCP

For Information Only.

EXISTING MAILBOX REPLACEMENTS

STATION	HOUSE #	ROADWAY	# of Boxes
11+06, 16' Rt	5236	Central Avenue	1
12+19, 16' Rt	710	Elder Street	1
13+04, 14' Rt	712	Elder Street	1
13+44, 16' Lt	705, 707, 711	Elder Street	3
13+68, 14' Rt	716	Elder Street	1
14+00, 16' Lt	713, 717, 719	Elder Street	3
14+95, 18' Lt	725	Elder Street	1
15+54, 16' Rt	722, 726	Elder Street	2
15+65, 17' Lt	-	Elder Street	1
17+23, 16' Lt	729	Elder Street	1
17+28, 15' Rt	730	Elder Street	1
17+83, 14' Rt	734	Elder Street	1
18+65, 16' Lt	735	Elder Street	1
18+71, 13' Rt	736	Elder Street	1
19+54, 21' Lt	739	Elder Street	1
19+91, 13' Rt	742	Elder Street	1
20+13, 18' Lt	741	Elder Street	1
20+64, 14' Rt	748	Elder Street	1
20+79, 18 Lt	743	Elder Street	1
21+56, 14' Rt	754	Elder Street	1
21+57, 15' Lt	747	Elder Street	1
22+27, 20' Rt	754	Elder Street	1

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