

REMOVAL OF EXISTING STRUCTURES			
STATION	ROADWAY	SIDE	ITEM
7+55	West Street	36' RT	TRAFFIC JUNCTION BOX
8+39	West Street	36' RT	TRAFFIC JUNCTION BOX
9+23	West Street	51' RT	DROP INLET
9+30	West Street	36' RT	TRAFFIC JUNCTION BOX
9+45	West Street	85' LT	TRAFFIC JUNCTION BOX
9+48	West Street	41' LT	SIGNAL POLE BASE
9+49	West Street	150' LT	TRAFFIC JUNCTION BOX
9+57	West Street	58' RT	TRAFFIC MANHOLE
9+58	West Street	53' RT	SIGNAL POLE BASE
9+61	West Street	54' LT	TRAFFIC MANHOLE
10+36	West Street	62' RT	TRAFFIC MANHOLE
10+41	West Street	128' RT	TRAFFIC JUNCTION BOX
10+42	West Street	49' LT	SIGNAL POLE BASE
10+42	West Street	54' LT	TRAFFIC MANHOLE
10+44	West Street	50' RT	SIGNAL POLE BASE
10+63	West Street	55' RT	SIGN BASE
10+66	West Street	73' LT	TRAFFIC CONTROL BASE
11+27	West Street	45' RT	LIGHT POLE BASE
11+52	West Street	47' LT	TRAFFIC JUNCTION BOX
11+90	West Street	45' RT	LIGHT POLE BASE
12+31	West Street	49' LT	TRAFFIC JUNCTION BOX
12+48	West Street	58' LT	SIGN BASE
12+79	West Street	45' RT	LIGHT POLE BASE
13+45	West Street	47' RT	SIGN POST
13+54	West Street	45' RT	LIGHT POLE BASE
13+63	West Street	47' LT	SIGN BASE
14+23	West Street	43' RT	SIGN BASE
15+27	West Street	44' RT	LIGHT POLE BASE
17+49	West Street	46' LT	SIGN BASE
18+60	West Street	47' LT	SIGN BASE
18+63	West Street	45' RT	SIGN BASE
19+41	West Street	45' LT	SIGN BASE
20+67	West Street	41' LT	VACUUM STAND BASE
20+81	West Street	43' LT	SIGN BASE
21+43	West Street	27' RT	TRAFFIC JUNCTION BOX
22+51	West Street	43' RT	SIGN BASE
22+82	West Street	33' LT	SIGNAL POLE BASE
22+87	West Street	38' RT	TRAFFIC MANHOLE
22+89	West Street	34' LT	TRAFFIC MANHOLE
22+92	West Street	44' RT	SIGNAL POLE BASE
23+43	West Street	40' LT	SIGNAL POLE BASE
23+97	West Street	45' LT	TRAFFIC CONTROL BASE
23+98	West Street	40' LT	TRAFFIC MANHOLE
23+52	West Street	32' LT	SIGNAL POLE BASE
23+55	West Street	41' RT	TRAFFIC MANHOLE
23+55	West Street	44' RT	SIGNAL POLE BASE
23+60	West Street	30' RT	SIGNAL POLE BASE
23+67	West Street	58' RT	SIGN BASE
25+00	West Street	27' LT	TRAFFIC JUNCTION BOX
28+43	West Street	26' LT	CURB INLET
28+53	West Street	ON CL	SWS MANHOLE
30+20	West Street	26' LT	CURB INLET
30+20	West Street	ON CL	SWS MANHOLE
30+20	West Street	26' RT	CURB INLET
31+05	West Street	41' LT	SIGN BASE
31+63	West Street	39' LT	SIGN BASE
32+14	West Street	39' LT	SIGN BASE
32+21	West Street	ON CL	SWS MANHOLE
32+95	West Street	37' LT	SIGN BASE
39+27	West Street	40' RT	SIGN BASE
40+21	West Street	ON CL	SWS MANHOLE
40+72	West Street	40' RT	LIGHT POLE BASE
42+40	West Street	47' RT	LIGHT POLE BASE
42+66	West Street	46' RT	LIGHT POLE BASE
42+68	West Street	26' LT	CURB INLET
42+73	West Street	26' RT	CURB INLET
42+84	West Street	ON CL	SWS MANHOLE
42+92	West Street	46' RT	LIGHT POLE BASE
43+38	West Street	46' RT	LIGHT POLE BASE
43+47	West Street	42' LT	SIGN BASE
43+50	West Street	25' LT	CURB INLET
43+53	West Street	40' RT	SIGN BASE
43+70	West Street	25' RT	CURB INLET
43+71	West Street	ON CL	SWS MANHOLE
44+96	West Street	37' RT	SIGN BASE
49+30	West Street	36' LT	SIGN BASE
49+79	West Street	26' RT	CURB INLET
49+98	West Street	ON CL	SWS MANHOLE
50+45	West Street	49' RT	SIGN BASE
53+25	West Street	25' LT	CURB INLET
53+25	West Street	ON CL	SWS MANHOLE
53+25	West Street	23' RT	DRIVE INLET
58+69	West Street	46' LT	CURB INLET
59+66	West Street	51' RT	TRAFFIC JUNCTION BOX
59+95	West Street	46' RT	CURB INLET
62+13	West Street	6' LT	TRAFFIC MANHOLE

REMOVAL OF EXISTING STRUCTURES (CONT.)			
STATION	ROADWAY	SIDE	ITEM
62+33	West Street	46' LT	TRAFFIC SIGNAL POLE
62+33	West Street	41' RT	TRAFFIC SIGNAL POLE
62+35	West Street	40' LT	TRAFFIC MANHOLE
62+36	West Street	38' RT	TRAFFIC MANHOLE
62+69	West Street	61' RT	TRAFFIC MANHOLE
62+82	West Street	66' LT	TRAFFIC MANHOLE
63+20	West Street	61' LT	TRAFFIC SIGNAL POLE
63+34	West Street	43' RT	TRAFFIC SIGNAL POLE
63+41	West Street	5' RT	TRAFFIC MANHOLE
63+59	West Street	40' LT	TRAFFIC MANHOLE
64+32	West Street	40' LT	TRAFFIC MANHOLE
65+84	West Street	41' LT	TRAFFIC JUNCTION BOX
53+85	Central	45' RT	TRAFFIC JUNCTION BOX
55+05	Central	50' RT	TRAFFIC JUNCTION BOX
56+90	Central	33' LT	CURB INLET
56+90	Central	43' RT	CURB INLET
56+95	Central	54' RT	TRAFFIC JUNCTION BOX
57+06	Central	49' RT	TRAFFIC JUNCTION BOX
58+27	Central	54' RT	TRAFFIC JUNCTION BOX
58+88	Central	58' RT	TRAFFIC SIGNAL CABINET
59+10	Central	54' RT	TRAFFIC MANHOLE
60+84	Central	41' LT	TRAFFIC MANHOLE
61+80	Central	41' LT	TRAFFIC MANHOLE
63+00	Central	45' RT	CURB INLET
63+30	Central	36' LT	CURB INLET

CONCRETE PARKING LOT PAVEMENT (8")			
STATION	ROADWAY	SIDE	AREA (Sq. Ft.)
28+73.80	West St.	Lt.	425.59
29+89.98	West St.	Lt.	576.85
33+63.28	West St.	Lt.	287.76
44+29.46	West St.	Rt.	394.97
45+67.46	West St.	Rt.	261.12
46+11.56	West St.	Lt.	165.60
53+07.94	West St.	Lt.	52.77
57+70.62	West St.	Rt.	152.02
58+90.54	West St.	Rt.	212.89
64+06.90	West St.	Lt.	381.33
64+38.83	West St.	Lt.	322.53
65+01.19	West St.	Lt.	200.72
22+40.25	Douglas	Rt.	135.01
56+41.49	Central Ave.	Lt.	156.18
57+38.42	Central Ave.	Lt.	405.29
TOTAL			4130.63

A.C. DRIVE PAVEMENT (7")			
STATION	ROADWAY	SIDE	AREA (Sq. Ft.)
17+92.43	Douglas	Lt.	1015.74
18+06.43	Douglas	Rt.	593.66
TOTAL			1609.40

MONOLITHIC EDGE CURB (6")			
LOCATION	ROADWAY	CROSS STREET	LENGTH (ft.)
SW Radius	West St.	Third	39.92
NW Radius	West St.	Third	27.69
SW Radius	West St.	St. Louis	41.21
SE Radius	West St.	St. Louis	41.40
NW Radius	West St.	St. Louis	38.02
NE Radius	West St.	St. Louis	38.21
NW Radius	Central	Colorado	13.82
NE Radius	Central	Colorado	12.88
NW Radius	Central	Alley	12.15
NE Radius	Central	Alley	11.88
E. Side	Maple	Illinois	22.39
TOTAL			299.57

SIDEWALK CONCRETE				
ROADWAY	LIMITS	SIDE	THICKNESS	AREA (sq. ft.)
West St.	South of Maple	Lt.	6"	1338.81
West St.	South of Maple	Rt.	4"	1058.09
West St.	Maple to Douglas	Lt.	4"	4293.03
West St.	Maple to Douglas	Rt.	4"	3099.08
West St.	Maple to Douglas	Lt.	6"	1008.47
West St.	Maple to Douglas	Rt.	6"	3081.03
West St.	Douglas to KDOT	Lt.	4"	2800.97
West St.	Douglas to KDOT	Rt.	4"	3698.79
West St.	Douglas to KDOT	Lt.	6"	1948.74
West St.	Douglas to KDOT	Rt.	6"	1181.13
West St.	KDOT to 3rd	Lt.	4"	1647.66
West St.	KDOT to 3rd	Lt.	6"	-
West St.	KDOT to St. Louis	Rt.	4"	3258.61
West St.	KDOT to St. Louis	Rt.	6"	1116.35
West St.	3rd to St. Louis	Lt.	4"	1900.53
West St.	3rd to St. Louis	Lt.	6"	596.46
West St.	St. Louis to Central	Lt.	4"	5149.34
West St.	St. Louis to Central	Rt.	4"	754.28
West St.	St. Louis to Central	Lt.	6"	1499.81
West St.	St. Louis to Central	Rt.	6"	5025.34
West St.	North of Central	Lt.	6"	2027.98
West St.	North of Central	Rt.	4"	2794.92
TOTAL			4"	30455.30
TOTAL			6"	18824.12
TOTAL				49279.42

WHEELCHAIR RAMPS (5')		
INTERSECTION	NUMBER	
Maple & West St.	8	
Maple & Illinois	1	
Douglas & West St.	8	
3rd & West St.	2	
St. Louis & West St.	4	
Central & West St.	8	
Central & Colorado	2	
TOTALS		33

7" A.C. Pavement						
STA. TO STA. (BASELINE)		ROADWAY	SIDE	Area (Sq. Yds.)	THICKNESS (in.)	REMARKS
10+85.12	13+70.10	Maple	-	1328.95	7"	West of West St.
17+59.77	18+59.77	Douglas	-	381.14	7"	West of West St.
TOTAL				1710.09		

REINFORCED CONCRETE PAVEMENT (CLASS A) (AE)							
STA. TO STA. (BASELINE)		ROADWAY	SIDE	TYPE	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
42+56.84	43+45.64	West St.	Lt.	Valley Gr.	165.64	8"	3rd/West St.
49+15.21	50+05.21	West St.	Lt.	Valley Gr.	183.79	8"	St. Louis/West St.
49+66.47	50+56.47	West St.	Rt.	Valley Gr.	168.10	8"	St. Louis/West St.
TOTALS					517.53	8"	
13+49	13+70.20	Maple	Rt.	Intersection	81.99	8"	Maple/Illinois
55+54.13	56+23.58	Central	Lt.	Intersection	74.77	8"	Colorado/Central
TOTALS					156.76	8"	
57+52.13	58+07.87	Central	Lt.	Alley	34.57	8"	Alley/Central
TOTALS					34.57	8"	
10+96.15	22+37.00	West St.	--	Street	7493.64	9" NRDJ	Maple - Douglas
24+04.00	33+80.61	West St.	--	Street	6139.21	9" NRDJ	Douglas -S. of 2nd
38+90.70	61+79.73	West St.	--	Street	15360.62	9" NRDJ	N. of 2nd - Central
63+61.30	65+83.55	West St.	--	Street	1624.51	9" NRDJ	North of Central
7+78.00	8+86.79	Maple	Rt.	Street	132.97	9" NRDJ	West of West St.
8+29.00	8+86.79	Maple	Lt.	Street	70.67	9" NRDJ	West of West St.
20+84.95	23+03.92	Douglas	--	Street	235.84	9" NRDJ	West of West St.
20+84.95	23+03.92	Douglas	--	Street	1324.33	9" NRDJ	East of West St.
53+77.74	59+04.02	Central	--	Street	4175.46	9" NRDJ	West of West St.
60+94.93	63+90.15	Central	--	Street	2355.69	9" NRDJ	East of West St.
TOTALS					38912.94	9" NRDJ	
8+75.71	10+96.15	West St.	--	Intersection	3102.57	9"	Maple/West St.
22+37.00	24+04.00	West St.	--	Intersection	1953.61	9"	Douglas/West St.
61+79.73	63+61.30	West St.	--	Intersection	2741.04	9"	Central/West St.
TOTALS					7797.22	9"	

REINFORCED CRUSHED STONE BASE (Includes Geogrid Reinf.)					
STA. TO STA. (BASELINE)		ROADWAY	AREA (Sq. Yds.)	THICKNESS (in.)	REMARKS
10+96.15	22+37.00	West St.	8590.97	6"	Maple - Douglas
24+04.00	33+80.61	West St.	6962.42	6"	Douglas -S. of 2nd
38+90.70	61+79.73	West St.	17174.15	6"	N. of 2nd - Central
63+61.30	65+83.55	West St.	1823.91	6"	North of Central
7+78.00	8+86.79	Maple	93.15	6"	West of West St.
8+29.00	8+86.79	Maple	175.28	6"	West of West St.
20+84.95	23+03.92	Douglas	312.24	6"	West of West St.
20+84.95	23+03.92	Douglas	1556.09	6"	East of West St.
53+77.74	59+04.02	Central	4630.71	6"	West of West St.
60+94.93	63+90.15	Central	2617.28	6"	East of West St.
TOTAL			43936.20		
Maple & West St. Intersection			3354.74	6"	
Douglas & West St. Intersection			2153.69	6"	
Central & West St. Intersection			2920.10	6"	
TOTAL			8428.53	6"	
St. Louis & West St. Intersection (W)			156.61	7"	
St. Louis & West St. Intersection (E)			143.24	7"	
St. Louis St. East of West St.			55.48	7"	
Illinois St. South of Maple			89.38	7"	
3rd & West St. Intersection			142.93	7"	
Central & Colorado Intersection			70.03	7"	
Central & Alley Intersection			44.59	7"	
TOTAL			702.26	7"	
17+59.77	18+59.77	Douglas	403.39	8"	
7+55.00	7+79.50	West St.	42.58	8"	
10+85.12	13+70.10	Maple	1333.49	8"	
TOTAL			1779.46	8"	

CITY PROJECT ONLY

Drawing File: E:\West Street Paving\Details\Quantity Summary
 Design: JEB
 Drawn: JEB
 Approved: JFB
 Scale: NOTED

Project No. CAPITAL IMPROVEMENT PROJECT
Summary of Quantities
 WEST STREET PAVING FROM MAPLE TO NORTH OF CENTRAL

Baughman Company, P.A.
 315 Ellis St. Wichita, KS 67211 P 316-262-1271 F 316-262-0149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

November 2008
 SHEET 59 OF 131