

FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0503-01	2009	74	101

FEDERAL Project No. ARRA-N050(301)

REINF. CRUSHED ROCK BASE (5")

STREET	STA	SIDE	INTERSECTION	Area Sq. Yds.
Hydraulic	6+78 - 9+00	-	-	1219.3
Hydraulic	11+00 - 35+60	-	-	11,206.7
Hydraulic	37+55 - 59+91.2	-	-	10,153.3
Hydraulic	16+64.36	Lt.	Boston	130.2
Hydraulic	21+40.35	Rt.	Park	186.3
Hydraulic	23+29.11	Lt.	Zimmerly	130.3
Hydraulic	29+87.08	Lt.	Bayley	131.0
Hydraulic	29+87.08	Rt.	Bayley	131.5
Hydraulic	42+28.35	Lt.	Morris	104.4
Hydraulic	42+52.25	Rt.	Morris	158.9
Hydraulic	46+48.90	Lt.	Gilbert	132.0
Hydraulic	52+60.79	Lt.	Indianapolis	130.8
Hydraulic	52+60.79	Rt.	Indianapolis	130.8
Hydraulic	57+85.17	Lt.	Orme	130.8
Hydraulic	59+05.20	Rt.	Kellogg Drive	54.9
Hydraulic	59+05.20	Lt.	Kellogg Drive	93.2
TOTAL				24,224.60

REINF. CRUSHED ROCK BASE (6")

STREET	STA	SIDE	INTERSECTION	Area Sq. Yds.
Hydraulic	9+00 - 11+00	-	Harry Street	2159.9
Hydraulic	35+60 - 37+55	-	Lincoln Street	1979.7
TOTAL				4139.60

COLD MILLING (2")

STREET	STA	Area Sq. Yds.
Hydraulic	4+04.75 - 6+78.00	1,087.94
TOTAL		1,087.94

A.C. PAVEMENT SURFACE (2") (BM-2) (PG70-28)

STREET	STA	Area Sq. Yds.
Hydraulic	4+04.75 - 6+78.00	1,087.94
TOTAL		1,087.94

CRUSHED ROCK SURFACE (6") (DRIVE HOOKUP)

STREET	STATION	SIDE	Area sq. ft.
Hydraulic	3+29.84	Lt.	78.0
Hydraulic	5+10.87	Lt.	42.0
Hydraulic	5+58.73	Rt.	36.0
Hydraulic	43+27.95	Lt.	48.0
Hydraulic	44+09.53	Lt.	48.0
Hydraulic	44+81.10	Lt.	42.0
Hydraulic	51+59.66	Lt.	42.0
TOTAL			336.00

A.C. PARKING LOT PAVEMENT (5")

STREET	STATION	SIDE	Area sq. ft.
Hydraulic	26+16.33	Rt.	140.0
Hydraulic	41+33.90	Rt.	62.0
Hydraulic	43+13.23	Rt.	217.0
Hydraulic	48+58.31	Lt.	243.0
Hydraulic	50+15.10	Lt.	137.5
Total			799.50

CONCRETE PAVEMENT (8") (NRDJ) (AE)

STREET	STA	Area Sq. Yds.
Hydraulic	6+78.00 - 9+00	1,041.58
Hydraulic	11+00 - 35+60	9,293.33
Hydraulic	37+55 - 59+91.20	8460.83
TOTAL		18,795.74

CONCRETE PAVEMENT (8") (REINF.) (AE)

STREET	STA	SIDE	INTERSECTION	Area Sq. Yds.
Hydraulic	59+75.20	Rt.	Kellogg Drive	51.66
Hydraulic	59+92.60	Lt.	Kellogg Drive	87.61
Hydraulic				139.27

CONCRETE INTERSECTION PAVEMENT (9") (Reinf.) (AE)

STREET	STA	INTERSECTION	Area Sq. Yds.
Hydraulic	9+00 - 11+00	Harry	2,073.52
Hydraulic	35+60 - 37+55	Lincoln	1,976.05
TOTAL			4,049.57

RCVG PAVEMENT (8") (REINF.) (AE)

STREET	STA	SIDE	INTERSECTION	Sq. Yds.
Hydraulic	7+01.24	Lt.	Boston	152.0
Hydraulic	10+05.99	Rt.	Park	201.6
Hydraulic	12+93.39	Lt.	Zimmerly	151.2
Hydraulic	13+34.33	Lt.	Bayley	152.6
Hydraulic	25+93.70	Rt.	Bayley	152.9
Hydraulic	25+93.92	Lt.	Morris	119.6
Hydraulic	29+38.70	Rt.	Morris	183.3
Hydraulic	41+78.92	Lt.	Gilbert	153.6
Hydraulic	25+93.92	Lt.	Indianapolis	152.5
Hydraulic	29+38.70	Rt.	Indianapolis	152.5
Hydraulic	41+78.92	Lt.	Orme	152.5
TOTAL				1,724.3

SIDEWALK CONCRETE (4") (AE)

STREET	STATION	SIDE	Area sq. ft.
Hydraulic	South of Harry	Lt.	1,495.0
Hydraulic	South of Harry	Rt.	2,025.0
Hydraulic	Harry - Boston	Lt.	2,415.0
Hydraulic	Boston - Zimmerly	Lt.	2,455.0
Hydraulic	Harry - Park	Rt.	2,420.0
Hydraulic	Park - Bayley	Rt.	3,085.0
Hydraulic	Zimmerly - Bayley	Lt.	2,475.0
Hydraulic	Bayley - Lincoln	Lt.	2,705.0
Hydraulic	Bayley - Lincoln	Rt.	2,590.0
Hydraulic	Lincoln - Morris	Lt.	2,305.0
Hydraulic	Lincoln - Morris	Rt.	2,295.0
Hydraulic	Morris - Gilbert	Lt.	1,500.0
Hydraulic	Gilbert - Indianapolis	Lt.	2,335.0
Hydraulic	Morris - Indianapolis	Rt.	2,445.0
Hydraulic	Indianapolis - Orme	Lt.	1,780.0
Hydraulic	Orme - Kellogg Drive	Lt.	615.0
Hydraulic	Indianapolis - Kellogg Drive	Rt.	2,635.0
TOTAL			42,029.0

WHEELCHAIR RAMPS

STREET	STATION	OFFSET	NUMBER
Hydraulic	9+37	32' Lt.	1
Hydraulic	9+37	38' Rt.	1
Hydraulic	9+54	49' Lt.	1
Hydraulic	9+55	57' Rt.	1
Hydraulic	10+43	56' Rt.	1
Hydraulic	10+46	48' Lt.	1
Hydraulic	10+61	32' Lt.	1
Hydraulic	10+61	31' Rt.	1
Hydraulic	16+49	38' Lt.	1
Hydraulic	16+85	38' Lt.	1
Hydraulic	21+15	27' Rt.	1
Hydraulic	21+65	27' Rt.	1
Hydraulic	23+08	38' Lt.	1
Hydraulic	23+50	38' Lt.	1
Hydraulic	29+66	27' Rt.	1
Hydraulic	29+69	37' Lt.	1
Hydraulic	30+07	37' Lt.	1
Hydraulic	30+13	27' Rt.	1
Hydraulic	35+94	30' Lt.	1
Hydraulic	35+94	32' Rt.	1
Hydraulic	36+02	37' Lt.	1
Hydraulic	36+09	45' Rt.	1
Hydraulic	37+06	28' Lt.	1
Hydraulic	37+06	44' Rt.	1
Hydraulic	37+27	25' Lt.	1
Hydraulic	37+27	26' Rt.	1
Hydraulic	42+04	28' Lt.	1
Hydraulic	42+30	27' Rt.	1
Hydraulic	42+44	27' Lt.	1
Hydraulic	42+82	27' Rt.	1
Hydraulic	46+20	27' Lt.	1
Hydraulic	46+75	27' Lt.	1
Hydraulic	52+31	26' Lt.	1
Hydraulic	52+35	27' Rt.	1
Hydraulic	52+88	28' Rt.	1
Hydraulic	52+90	27' Lt.	1
Hydraulic	57+64	37' Lt.	1
Hydraulic	58+06	37' Lt.	1
Hydraulic	59+49	40' Rt.	1
Hydraulic	59+73	37' Lt.	1
TOTAL			40

PAVING BRICK(3-1/8")(CROSSWALK)(INCL. SAND BASE)

STREET	STATION	OFFSET	Area Sq. Yds.
Hydraulic	9+32.35 to 9+42.35	33.6' Rt. - 22.6' Lt.	62.1
Hydraulic	9+59.38 to 10+38.73	40.5' Lt. - 50.5' Lt.	88.5
Hydraulic	9+61.04 to 10+36.60	51.5' Rt. - 61.5' Rt.	84.3
Hydraulic	10+56.20 to 10+66.20	23.7' Lt. to 23.7' Rt.	53.0
Hydraulic	35+89.60 to 35+99.60	22.3' Rt. to 22.9' Lt.	50.6
Hydraulic	36+11.12 to 37+01.24	32.5' Lt. to 42.5' Lt.	100.5
Hydraulic	36+16.96 to 37+00.45	37.4' Rt. to 47.4' Rt.	93.1
Hydraulic	37+21.80 to 37+31.80	20.22' Rt. to 19.6' Lt.	44.6
TOTAL			576.7

CONCRETE FLUME W/ SIDEWALK SECTION

STREET	STATION	OFFSET	Length ft.
Hydraulic	44+62.50	Rt.	11
Total			11

CURB & GUTTER (COMBINED) (Type III) (8") (AE)

STREET	STA	SIDE	Length ft.
Hydraulic	9+94	Rt.	9.00
Hydraulic	10+06	Lt.	50.6
Hydraulic	36+52	Rt.	23.2
Hydraulic	36+65	Lt.	61.0
Harry	21+30 to 22+30	Rt.	200.0
Lincoln	41+23 to 42+23	Rt.	200.0
Total			543.8

CURB & GUTTER (COMBINED)(Type I) (6" & 1-1/2") (AE)

STREET	STATION	SIDE	Length ft.
Hydraulic	6+78.00 - 9+14.00	Lt.	236.0
Hydraulic	6+78.00 - 9+14.00	Rt.	236.3
SW Radius fo Hydraulic / Harry	-	Lt.	121.6
SE Radius fo Hydraulic / Harry	-	Rt.	78.4
NW Radius fo Hydraulic / Harry	-	Lt.	100.6
NE Radius fo Hydraulic / Harry	-	Rt.	89.3
Hydraulic	10+85.49 - 35+70.54	Lt.	2,246.3
Hydraulic	10+86.76 - 35+72.03	Rt.	2,336.5
SW Radius fo Hydraulic / Lincoln	-	Lt.	96.6
SE Radius fo Hydraulic / Lincoln	-	Rt.	80.5
NW Radius fo Hydraulic / Lincoln	-	Lt.	96.5
NE Radius fo Hydraulic / Lincoln	-	Rt.	82.5
Hydraulic	37+43.04 - 59+50.49	Lt.	1,904.5
Hydraulic	37+44.79 - 59+35.20	Rt.	2,033.3
SW Radius fo Hydraulic / Kellogg Dr.	-	Lt.	52.0
SE Radius fo Hydraulic / Kellogg Dr.	-	Rt.	25.3
TOTAL			9,816.2

PROTECTION CURB

STREET	STATION	HEIGHT	SIDE	Length ft.
Hydraulic	19+20 - 20+56	6"	31' Lt.	102
Hydraulic	46+20	4"	29' Lt.	20.0
Hydraulic	46+79	4"	29' Lt.	20.0
Total				142

MONOLITHIC EDGE CURB (6") (AE)

STREET	STA	SIDE	INTERSECTION	Length ft.
Hydraulic	7+01.24	Lt.	Boston	88.5
Hydraulic	10+05.99	Rt.	Park	114.8
Hydraulic	12+93.39	Lt.	Zimmerly	88.5
Hydraulic	13+34.33	Lt.	Bayley	88.5
Hydraulic	25+93.70	Rt.	Bayley	88.5
Hydraulic	25+93.92	Lt.	Morris	86.8
Hydraulic	29+38.70	Rt.	Morris	72.0
Hydraulic	41+78.92	Lt.	Gilbert	88.5
Hydraulic	25+93.92	Lt.	Indianapolis	88.5
Hydraulic	29+38.70	Rt.	Indianapolis	88.5
Hydraulic	41+78.92	Lt.	Orme	88.5
TOTAL				981.6

SOLID CONC. MEDIAN RAMP-TYPE NOSE SECTION

STREET	STATION	OFFSET	NUMBER
Hydraulic	9+94	Rt.	1
Hydraulic	10+06	Lt.	1
Hydraulic	36+52	Rt.	1
Hydraulic	36+65	Lt.	1
TOTAL			4

PAVING BRICK (2-3/8") (MEDIAN) (INCLD. SAND BASE)

STREET	STATION	OFFSET	AREA Sq. Ft.
Harry	18+75.00 to 19+35.40	Lt.	302.0
Lincoln	37+98.50 to 39+43.49	Lt.	667.0
TOTAL			969.0

CONCRETE MEDIAN SURFACE (4")

STREET	STATION	OFFSET	AREA Sq. Ft.
Harry	20+75.50 to 22+30.00	Rt.	757.1
Lincoln	40+61.40 to 42+23.00	Rt.	791.8
TOTAL			1,548.9

Drawing File: E:\eng\Hydraulic\Kellogg to Harry\ave\Land\dwg\Quantity Summary.dwg

Design: KK
Drawn: Staff
Approved: JFB
Scale: NOTED

Project No: 07-104-968

Recapitulation of Quantities

HYDRAULIC PAVING - KELLOGG TO HARRY

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