

REMOVAL OF EXISTING STRUCTURES		
Station	Side	Item(s)
56+84.40	Lt.	Curb Inlet & 15"x10' RCP
56+95.93	Lt.	Curb Inlet & 18"x6' RCP
56+72.63	Lt.	Curb Inlet & 15"x10' RCP
57+13.50	Lt.	Curb Inlet
56+89.63	Rt.	Curb Inlet & 15"x10' RCP
57+01.53	Rt.	Curb Inlet & 30"x52' RCP
57+12.69	Rt.	Curb Inlet & 15"x9' RCP
58+03.78	Rt.	36"x115' RCP

For Information Only

REMOVAL OF EXISTING CONCRETE and/or ASPHALT SURFACE			
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)	
108+50.00 to 110+00.00 (Harry St.)	12,603.67	1,400	
49+61.16 (Woodlawn St.) to S Side Harry St.	10,150.87	1,128	
N Side Harry St. to 54+50.00 (Woodlawn St.)	8,232.46	915	
TOTAL HSIP		3,443	
106+09.65 to 108+50.00 (Harry St.)	20,159.94	2,240	
110+00.00 to 115+39.80 (Harry St.)	18,432.21	2,048	
54+50.00 to 58+11.24 (Woodlawn St.)	33,263.85	2,541	
TOTAL		6,829	

TO BE ADJUSTED									
Station	Location	In Pgmt.		Item					
		Yes	No	WV	WM	FH	San. Sew. MH		
106+78.74 (Harry St.)	49.2' Rt. C		X			1			
107+06.30 (Harry St.)	38.8' Lt. C	X				1			
107+51.66 (Harry St.)	49.7' Rt. C		X			1			
108+60.61 (Harry St.)	41.9' Lt. C		X	1					
108+60.94 (Harry St.)	44.9' Lt. C	X					1		
108+86.93 (Harry St.)	43.0' Lt. C	X		1					
108+86.99 (Harry St.)	35.5' Lt. C	X		1					
108+90.70 (Harry St.)	39.3' Lt. C	X		1					
109+77.70 (Harry St.)	37.9' Rt. C	X		1					
110+22.46 (Harry St.)	50.1' Lt. C		X		1				
112+11.41 (Harry St.)	27.9' Lt. C	X		1					
112+82.84 (Harry St.)	23.3' Lt. C	X		1					
112+86.79 (Harry St.)	25.5' Lt. C	X		1					
113+91.71 (Harry St.)	28.8' Lt. C	X		1					
50+23.30 (Woodlawn St.)	35.1' Lt. C	X		1					
50+38.34 (Woodlawn St.)	34.1' Lt. C	X			1				
50+39.96 (Woodlawn St.)	34.1' Lt. C	X			1				
54+69.11 (Woodlawn St.)	33.8' Lt. C	X			1				
55+32.65 (Woodlawn St.)	67.2' Rt. C		X					1	
58+12.15 (Woodlawn St.)	31.6' Lt. C	X		1					
TOTAL				11	7	1	1		

7" CONCRETE PAVEMENT REINFORCED		
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)
Rt. 109+47.00 to 111+50.00 (Harry St.)	942.00	104.67
TOTAL		105

2" AC PAVEMENT MILL & OVERLAY		
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)
110+50.00 to 115+50.00 (Harry St.)	26,494.53	2,943.84
TOTAL		2,943

7" AC PAVEMENT (BM-2) (PG70-28)		
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)
49+61.16 to 51+50.00 (Woodlawn St.)	9,087.95	1,010
54+50.00 to 58+11.24 (Woodlawn St.)	19,811.96	2,201
TOTAL		3,211

6" REINFORCED CRUSHED ROCK BASE (RCRB)		
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)
108+50.00 to 110+00.00 (Harry St.)	11,587.82	1,287.5
49+61.16 to 51+50.00 (Woodlawn St.)	7,785.32	865.0
51+50.00 to 54+50.00 (Woodlawn St.)	8,520.99	946.8
TOTAL HSIP	27,894.13	3,099.6
106+09.65 to 108+50.00 (Harry St.)	16,334.59	1,815.0
110+00.00 to 111+50.00 (Harry St.)	12,002.97	1,333.7
111+50.00 to 115+39.80 (Harry St.)	5,486.58	609.6
TOTAL	33,824.14	3,758.2

8" REINFORCED CRUSHED ROCK BASE (RCRB)		
Station to Station	Quant. (Sq. Ft.)	Quant. (Sq. Yd.)
49+61.16 to 51+50.00 (Woodlawn)	9,745.69	1,083
54+50.00 to 58+11.24 (Woodlawn)	21,899.46	2,433
TOTAL		3,516

SOD		
Station to Station	Side	Unit Sq. Ft.
106+09.69 to 107+07.41 (Harry)	Lt.	921.69
107+39.03 to 108+44.82 (Harry)	Lt.	1,021.53
108+48.82 (Harry) to 53+71.17 (Woodlawn)	Lt.	442.95
53+75.17 to 54+80.10 (Woodlawn)	Lt.	1,595.30
55+10.90 to 56+38.87 (Woodlawn)	Lt.	1,900.00
56+59.99 to 58+27.91 (Woodlawn)	Lt.	3,238.66
106+09.61 to 106+29.10 (Harry)	Rt.	97.56
106+47.13 to 106+95.17 (Harry)	Rt.	393.84
107+27.58 to 107+73.70 (Harry)	Rt.	772.90
108+03.70 to 108+44.82 (Harry)	Rt.	820.88
108+03.70 to 108+44.82 (Harry)	Rt.	234.37
108+48.82 to 108+67.88 (Harry)	Rt.	216.57
49+64.85 to 49+84.85 (Woodlawn)	Lt.	483.46
50+15.85 to 50+89.13 (Woodlawn)	Lt.	1,154.50
51+08.70 to 52+48.62 (Woodlawn)	Lt.	3,521.74
49+61.15 to 49+81.16 (Woodlawn)	Rt.	115.55
49+98.16 (Woodlawn) to 109+69.53 (Harry)	Rt.	3,738.93
52+55.66 (Woodlawn) to 109+83.32 (Harry)	Rt.	164.96
109+90.32 to 112+04.90 (Harry)	Rt.	1,831.76
53+75.76 to 55+11.23 (Woodlawn)	Rt.	2,868.39
55+35.39 to 55+90.23 (Woodlawn)	Rt.	1,193.14
56+20.45 to 57+60.08 (Woodlawn)	Rt.	2,041.19
57+90.08 to 58+26.18 (Woodlawn)	Rt.	328.85
109+90.32 to 110+86.13 (Harry)	Lt.	2,280.64
111+16.11 to 112+00.62 (Harry)	Lt.	2,166.72
SUB-TOTAL		33,546
TOTAL		0.77 Acres

For Information Only

EARTHWORK						
Station to Station	Excavation				Contractor Furnished	Embankment cu yd
	Common		Rock			
	cu yd	V.M.F.	cu yd	V.M.F.	cu yd	V.M.F.
108+50.00 to 110+00.00 (Harry St.)	522.22	0.75				28.4
49+61.16 to 51+50.00 (Woodlawn St.)	755.81	0.75				14.23
51+50.00 to 54+50.00 (Woodlawn St.)	261.11	0.75				29.6
TOTAL HSIP	1539.1					72
106+09.65 to 108+50.00 (Harry St.)	721.54	0.75				47.8
110+00.00 to 150+00.00 (Harry St.)	428.13	0.75				16.2
54+50.00 to 58+11.24 (Woodlawn St.)	1536.57	0.75				68.8
TOTAL	2686.2					133

REVISED

SEAL:

Cook, Flatt & Strobel ENGINEERS, P.A.

CFS

CITY OF WICHITA, KANSAS

E. HARRY ST. & WOODLAWN ST. INTERSECTION

DESIGNED BY: KKH. DRAWN BY: BMG. CHECKED BY: KWB.

DATE: 08-01-11

SHEET TITLE: SUMMARY OF QUANTITIES

PROJECT NUMBER: 87 N-0494-01

FINAL PLANS

SHEET NUMBER: 21 of 69

For HSIP Funding