

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(111CS) W&RS-21	GRUNDY	85	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

40603570 - POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90		
LOCATION	STATION TO STATION	QUANTITY TONS
ALIGNMENT		
IL 47	10+56.3 31+10.0	1145
BENTON	10+00.0 11+34.2	56
TOTAL		1201

40800050 INCIDENTAL HOT MIX ASPHALT SURFACING		
ALIGNMENT	OFFSET OF MAINLINE	TON
MAIN	EAST	15.3
	WEST	23.8
JEFFERSON	EAST	22.8
	WEST	27.2
JACKSON	EAST	25.4
	WEST	18.8
NORTH	EAST	38.5
	WEST	41.8
CHAPIN	EAST	22.3
	WEST	28.2
BENTON	WEST	60.3
	TOTAL	

42001300 PROTECTIVE COAT		
ITEM	QUANTITY SQ. YD.	
COMBINATION CONCRETE CURB & GUTTER	1118.2	
HOT MIX ASPHALT RESURFACING	16616.1	
PCC DRIVEWAY PAVEMENT	393.6	
PCC SIDEWALK & RAMPS	1521.9	
ISLAND PAVEMENT	40.5	
TOTAL		19690.3

42300200 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH		
LOCATION	STATION TO STATION	QUANTITY SQ. YD.
	13+28.54	30.3
TOTAL		30.3

42300400 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH		
LOCATION	STATION TO STATION	QUANTITY SQ. YD.
	12+20.97	27.9
	12+60.10	37.9
	12+69.88	42.4
	12+97.76	46.3
	16+04.99	33.8
	19+35.93	18.2
	22+29.62	40.8
	22+59.07	26.7
	22+59.94	28.5
	25+99.24	51.3
WEST	RT	7.4
JEFFERSON	LT	2.0
JEFFERSON	LT	30.9
NORTH	LT	30.9
TOTAL		394.2

42400100 PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH			
LOCATION	STATION TO STATION	OFFSET	QUANTITY SQ. FT.
	11+86.5	12+42.5 RT	290.4
	11+88.7	12+05.2 LT	70.2
	12+38.0	12+62.3 LT	97.6
	12+77.7	13+14.5 RT	178.9
	12+77.4	12+88.0 LT	29.0
	13+07.5	14+06.5 LT	553.4
	13+42.5	14+08.3 RT	389.7
	14+68.0	15+95.6 LT	701.9
	14+62.7	15+42.6 RT	381.6
	18+05.0	19+29.4 LT	680.6
	19+42.4	20+71.4 LT	729.7
	19+74.67	20+73.16 RT	672.7
	21+25.9	22+17.2 RT	570.5
	22+42.0	22+54.3 RT	36.2
	22+64.5	23+96.9 LT	711.2
	24+54.6	24+66.9 LT	98.0
	24+62.1	25+81.0 RT	651.8
	26+17.5	27+35.7 RT	766.7
	27+02.3	27+42.2 LT	377.8
	28+01.0	30+93.7 LT	1561.7
	28+01.9	30+93.7 RT	1686.4
TOTAL			11236.0

42400420 PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH SPECIAL			
LOCATION	STATION TO STATION	OFFSET	QUANTITY SQ. FT.
	16+12.38	17+41.20 LT	773.9
	21+24.77	22+53.61 LT	811.8
	22+65.74	23+97.50 RT	788.4
TOTAL			2374.1

44000200 DRIVEWAY PAVEMENT REMOVAL		
LOCATION	STATION TO STATION	QUANTITY SQ. YD.
	12+20.97	LT 31.3
	12+60.10	RT 40.7
	12+69.88	LT 41.4
	12+97.76	LT 49.9
	13+28.54	RT 38.4
	16+04.99	LT 42.7
	19+35.93	LT 25.9
	21+73.37	RT 50.3
	22+29.62	RT 69.6
	22+59.07	LT 27.3
	22+59.94	RT 30.2
	25+99.24	RT 73.6
WEST	RT	6.8
JEFFERSON	LT	1.7
JEFFERSON	LT	31.2
NORTH	LT	31.2
TOTAL		561.0

42400800 DETECTABLE WARNINGS		
INTERSECTION	CORNER	SO. FT.
JEFFERSON	SW	15.4
JEFFERSON	SE	10.8
JEFFERSON	NE	13.3
JEFFERSON	NW	13.1
JACKSON	SW	15.6
JACKSON	NW	15.5
NORTH	SW	23.0
NORTH	SE	33.2
NORTH	NE	28.0
NORTH	NW	36.2
CHAPIN	SW	27.2
CHAPIN	SE	17.7
CHAPIN	NE	15.2
CHAPIN	NW	24.5
BENTON	SW	14.2
BENTON	SE	12.0
BENTON	NE	11.3
BENTON	NW	10.1
BENTON	W. ISLAND	32.8
BENTON	E. ISLAND	33.7
TOTAL		402.8

44000100 PAVEMENT REMOVAL		
LOCATION	STATION TO STATION	QUANTITY SQ. YD.
	13+08	14+00 LT 35.1
	14+73	17+37 LT 102.7
	NW QUAD. OF JACKSON ST. 60.8	
TOTAL		198.6

44000198 HMA SURFACE REMOVAL, VARIABLE DEPTH			
ALIGNMENT	STATION TO STATION	STATION TO STATION	QUANTITY SQ. YD.
IL 47	11+86.5	31+10.0	12756.2
W. JEFFERSON	9+33.7	9+69.0	194.2
E. JEFFERSON	10+00.0	10+58.8	162.8
W. JACKSON	9+33.4	9+66.1	181.6
E. JACKSON	10+00.0	10+50.2	134.0
W. NORTH	9+19.8	9+68.6	274.8
E. NORTH	10+00.0	10+92.5	298.5
W. CHAPIN	9+37.8	9+70.0	201.6
E. CHAPIN	10+00.0	10+59.0	159.3
W. BENTON	9+20.0	9+70.0	431.0
E. BENTON	10+00.0	11+34.2	665.2
TOTAL			15459.3

44000500 COMBINATION CURB AND GUTTER REMOVAL		
LOCATION	STATION TO STATION	QUANTITY FOOT
	11+88.7	14+16.7 LT 255.2
	11+87.9	14+19.4 RT 249.7
	14+58.1	17+57.7 RT 326.4
	14+57.1	17+52.7 LT 342.4
	17+92.9	20+77.8 LT 348.7
	17+92.9	20+85.2 RT 346.2
	21+18.0	24+04.5 LT 348.0
	24+50.4	27+43.2 LT 343.5
	24+47.0	27+47.7 RT 403.4
WEST BENTON ISLAND	N/A 79.0	
EAST BENTON ISLAND	N/A 77.5	
	28+20.7	31+10.0 CENTER MEDIAN 580.0
	27+97.4	31+10.0 RT 350.2
	27+98.5	31+10.0 LT 332.9
TOTAL		4383.1

44000600 SIDEWALK REMOVAL			
LOCATION	STATION TO STATION	OFFSET	QUANTITY SQ. FT.
	11+88.7	11+94.7 LT	27.9
	11+86.5	12+45.2 RT	334.9
	12+36.0	12+62.3 LT	130.9
	12+75.3	13+14.2 RT	148.5
	12+76.1	12+89.6 LT	61.8
	13+07.0	14+06.5 LT	448.0
	13+39.8	14+08.8 RT	319.7
	14+62.7	15+23.5 RT	275.0
	14+68.0	15+98.0 LT	602.4
	16+13.0	17+41.2 LT	596.8
	18+05.0	19+29.2 LT	557.1
	19+42.7	20+71.4 LT	601.0
	19+74.7	20+75.7 RT	542.5
	21+25.5	21+43.4 RT	157.6
	21+24.0	22+52.3 LT	604.1
	21+79.0	22+05.9 RT	105.5
	22+43.7	22+53.7 RT	38.3
	22+65.9	23+96.2 RT	573.3
	22+64.2	23+99.3 LT	590.6
	24+52.6	24+66.9 LT	150.1
	24+62.0	25+81.2 RT	605.0
	26+17.3	27+41.2 RT	735.8
	27+01.5	27+42.3 LT	412.1
	27+97.9	30+93.7 RT	1713.9
	28+01.1	30+27.2 LT	1551.3
TOTAL			11884.1

44002805 ISLAND REMOVAL	
LOCATION	QUANTITY SQ. FT.
WEST BENTON ISLAND	241.0
EAST BENTON ISLAND	252.4
TOTAL	493.4

44003100 MEDIAN REMOVAL	
LOCATION	QUANTITY SQ. FT.
28+21.0	31+10.0 498.8
BENTON W. ISLAND	241.0
BENTON E. ISLAND	252.4
TOTAL	992.2

44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT			
LOCATION	STATION TO STATION	OFFSET	QUANTITY FOOT
	11+87.4	14+18.7 LT	254.2
	11+86.5	14+21.3 RT	252.4
	14+56.1	15+74.2 RT	136.1
	14+55.7	17+54.5 LT	350.8
	17+91.1	20+79.8 LT	347.6
	19+74.9	20+81.8 RT	128.4
	21+16.5	24+06.1 LT	342.6
	21+15.3	24+10.6 RT	341.9
	24+48.8	27+45.1 LT	350.6
	24+45.2	27+49.7 RT	409.2
	27+96.5	31+10.0 LT	336.1
	29+95.3	31+10.0 RT	354.4
TOTAL			3604.4

44200276 PAVEMENT PATCHING, TYPE II			
LOCATION	STATION TO STATION	OFFSET	QUANTITY SQ. YD.
	10+63.0	11+67.4 LEFT	87.91
	13+96.4	14+03.5 LEFT	44.63
	14+02.0	14+62.0 NONE	55.20
	17+48.0	17+96.1 LEFT	50.73
	18+15.2	18+22.6 NONE	42.49
	20+74.9	21+23.8 LEFT	43.74
	23+71.2	23+78.6 NONE	42.64
	23+97.3	24+49.3 RIGHT	36.83
	24+02.4	24+52.2 LEFT	36.75
	26+30.4	26+37.0 NONE	39.80
	27+14.2	27+28.5 NONE	55.18
	27+33.9	27+95.4 RIGHT	53.63
	28+21.3	28+28.4 NONE	68.64
	29+21.7	29+28.0 NONE	36.48
	30+21.2	30+28.5 NONE	42.29
TOTAL			736.94

42400410 PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH			
LOCATION	STATION TO STATION	OFFSET	QUANTITY SQ. FT.
	10+90.83	BENTON ST. 28+84.87 IL 47	RT 797
TOTAL			797

REVISIONS	
NAME	DATE
IDOT	5-15-08

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 IL ROUTE 47
 GRUNDY COUNTY

SCALE: NONE
 DATE: 09/2007

DRAWN BY: KHH
 CHECKED BY: FML