

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	43RS-3; 87-IRS-2	SCHUYLER	39	6
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT 72772

BITUMINOUS PAVING SCHEDULE

SURFACE AREA CALCULATIONS							QUANTITY CALCULATIONS							
STATION BEGIN	STATION END	DISTANCE	AVG PAVEMENT WIDTH (FT)	SHOULDER WIDTH (FT)	PAVEMENT (SQ FT)	BITUMINOUS SHOULDER (SQ FT)	BIT SURF REM (VAR DEPTH) (SQ YD)	BIT SUR REMOVAL BUTT JOINT (SQ YD)	TEMPORARY RAMP (SQ YD)	AGGREGATE (PRIME COAT) (TON)	BIT MAT (PRIME COAT) (TON)	BIT SHLD SUPER (TON)	HMA X 3 BINDER MACHINE (TON)	BIT CONC SURF CSE. SUPERPAVE MIX "C" N50 (TON)
370+00	TO 370+30	30	26		780.00			173.3	21.67	0.12	0.03		10.92	7.28
370+30	TO 400+88	3,057	26		79,474.72		8,830.52			12.58	3.36		1112.64	741.76
		(Station equation)												
400+88	TO 403+10	222	30.5		6,771.00		752.33			1.07	0.29		94.80	63.20
403+10	TO 406+68	358	44		15,752.00		1,750.22			2.49	0.67		220.63	147.02
406+68	TO 410+36	368	53		19,504.00		2,167.11			3.09	0.82		273.06	182.04
410+36	TO 412+00	164	44		7,216.00		801.78			1.14	0.30		101.01	67.35
412+00	TO 413+75	175	41		7,175.00		797.22			1.14	0.30		100.44	66.97
413+75	TO 415+55	180	32		5,760.00		640.00			0.91	0.24		80.64	53.76
415+55	TO 460+70	4,515	26		117,390.00		13,043.33			18.59	4.96		1643.46	1,095.64
		(Station equation)												
460+70	TO 461+00	30	26		780.00			173.3	21.67	0.12	0.03		10.92	7.28
461+00	TO 482+00													
		(Omission)												
482+00	TO 482+30	30	26		780.00			173.3	21.67	0.12	0.03		10.92	7.28
482+30	TO 581+00	9,870	26		256,620.00		28,513.33			40.63	10.84		3592.68	2,395.12
		(Station equation)												
581+00	w 586+50	550	39		21,450.00		2,383.33			3.40	0.91		300.3	200.20
586+50	TO 596+00	950	52		49,400.00		5,488.89			7.82	2.09		691.59	461.07
596+00	TO 602+79	679	39		26,481.00		2,942.33			4.19	1.12		370.74	247.16
602+79	TO 896+50	29,371	26		763,646.00		84,849.56			120.91	32.24		10691.04	7,127.36
896+50	TO 899+52.25	302	29		8,765.25		973.92			1.39	0.37		122.70	81.81
		(Station Equation)												
837+58	TO 833+34	424	38.5		16,324.00		1,813.78			2.58	0.69		228.54	152.36
833+34	TO 826+50	684	45		30,780.00		3,420.00			4.87	1.30		430.92	287.28
826+50	TO 821+94.68	455	38.5		17,529.82		1,947.76			2.78	0.74		245.43	163.61
821+94.68	TO 821+64.68	30	31		930.00			206.7	22.91	0.15	0.04		13.02	8.68
TOTALS							161,115.42	726.6	87.92	230.11	61.36		20346.33	13,564.22

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 SHEET 1 OF 2
 FAP 310 (US67)
 SECTION 43RS-3;87-IRS-2
 SCHUYLER COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE: JUNE, 2004

DRAWN BY DJK
 CHECKED BY CAJ