

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
601	(*)	PIKE	51	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
(*) 02-00077-00-RS				

SCHEDULE OF QUANTITIES

BITUMINOUS PAVING SCHEDULE																
SURFACE AREA CALCULATIONS						QUANTITY CALCULATIONS										
STATION BEGIN	TO	STATION END	DISTANCE (FT)	AVG WIDTH (FT)	PAVEMENT (SQ FT)	BIT SURF REM BUTT-JOINT (SQ YD)	TEMP RAMP (SQ YD)	AGG BASE CSE, TYPE A (TON)	LEVELING BINDER (MM) SUPER N50 (TON)	BIT MAT (PRIME COAT) (TON)	AGGREGATE (PRIME COAT) (TON)	STRIP REF CR CONTROL TREATMENT (FOOT)	BIT CONC BINDER CSE SUPER N50 SAFETY SHLD (TON)	BIT SHLD SUPER (TON)	BIT CONC BINDER CSE SUPER N50 (TON)	BIT CONC SURF "C" N50 (TON)
4+90.00		5+20.00	30.00	34	1,020.00	113.33	18.89	0.04	1.0	0.04	0.23	60.0	---	---	---	9.52
5+20.00		5+40.00	20.00	34	680.00	---	---	2.20	5.3	0.03	0.15	40.00	---	---	---	9.52
5+40.00		5+50.00	10.00	34	340.00	---	---	0.25	12.7	0.01	0.08	20.00	---	---	3.17	3.17
5+50.00		6+48.43	98.43	34	3,346.62	---	---	11.76	8.0	0.14	0.74	196.86	---	---	31.24	31.24
6+48.43		10+30.00	381.57	29.5	11,256.32	---	---	27.37	33.5	0.48	2.50	763.14	4.75	---	105.06	105.06
10+30.00		13+00.00	270.00	26.75	7,222.50	---	---	---	7.6	0.30	1.61	540.00	3.36	---	67.41	67.41
13+00.00		30+09.82	1,709.82	24	41,035.68	---	---	---	---	1.73	9.12	3,419.64	42.56	---	383.00	383.00
30+09.82		31+02.87	93.05	32	2,977.60	---	---	---	---	0.13	0.66	186.10	---	---	27.79	27.79
31+02.87		31+12.87	10.00	32	320.00	---	---	---	---	0.01	0.07	20.00	---	---	2.99	2.99
31+12.87		31+32.87	20.00	32	640.00	---	---	---	---	0.03	0.14	40.00	---	---	---	8.96
31+32.87		31+62.87	30.00	32	960.00	106.67	17.78	---	---	0.04	0.21	60.00	---	---	---	8.96
RESURFACING OMISSION																
33+17.94		33+47.94	30.00	32	960.00	106.67	17.78	---	---	0.04	0.21	60.00	---	---	---	8.96
33+47.94		33+67.94	20.00	32	640.00	---	---	---	---	0.03	0.14	40.00	---	---	---	8.96
33+67.94		33+77.94	10.00	32	320.00	---	---	---	---	0.01	0.07	20.00	---	---	2.99	2.99
33+77.94		34+83.61	105.67	32	3,381.44	---	---	---	---	0.14	0.75	211.34	---	---	31.56	31.56
34+83.61		38+13.00	329.39	24	7,905.36	---	---	---	---	0.33	1.76	658.78	8.20	---	73.78	73.78
38+13.00		52+65.00	1,452.00	24	34,848.00	---	---	---	---	1.47	7.74	2,904.00	36.14	379.46	325.25	325.25
52+65.00		132+27.90	7,962.90	24	191,109.60	---	---	---	---	8.07	42.47	15,925.80	198.19	---	1,783.69	1,783.69
132+27.90		132+37.90	10.00	24	240.00	---	---	---	---	0.01	0.05	20.00	0.25	---	2.24	2.24
132+37.90		132+57.90	20.00	24	480.00	---	---	---	---	0.02	0.11	40.00	0.50	---	---	6.72
132+57.90		132+87.90	30.00	24	720.00	80.00	13.33	---	---	0.03	0.16	60.00	0.75	---	---	6.72
RESURFACING OMISSION																
134+51.44		134+81.44	30.00	24	720.00	80.00	13.33	---	---	0.03	0.16	60.00	0.75	---	---	6.72
134+81.44		135+01.44	20.00	24	480.00	---	---	---	---	0.02	0.11	40.00	0.50	---	---	6.72
135+01.44		135+11.44	10.00	24	240.00	---	---	---	---	0.01	0.05	20.00	0.25	---	2.24	2.24
135+11.44		242+91.14	10,779.70	24	258,712.80	---	---	---	---	10.92	57.49	21,559.40	268.29	---	2,414.65	2,414.65
242+91.14		243+01.14	10.00	24	240.00	---	---	---	---	0.01	0.05	20.00	0.25	---	2.24	2.24
243+01.14		243+21.14	20.00	24	480.00	---	---	---	---	0.02	0.11	40.00	0.50	---	---	6.72
243+21.14		243+51.14	30.00	24	720.00	80.00	13.33	---	---	0.03	0.16	60.00	0.75	---	---	6.72
TOTALS						566.67	94.44	41.62	68.1	24.15	127.11	47,085.06	565.96	379.46	5,259.30	5,354.50
USE						567	95	42	69	25	128	47,086	566	380	5,260	5,355

BIT CONC BINDER CSE SUPER SUMMARY	
TABLES / LOCATION	SUB-TOTALS (TON)
BITUMINOUS PAVING SCHEDULE (ROADWAY)	5,260
BITUMINOUS PAVING SCHEDULE (SAFETY SHLD)	566
GRAND TOTAL	5,826

BIT CONC SURF CSE SUPER SUMMARY	
TABLES / LOCATION	SUB-TOTALS (TON)
BITUMINOUS PAVING SCHEDULE	5,355
ENTRANCE SCHEDULE	23
GRAND TOTAL	5,378

INTERNATIONAL ENGINEERING CONSULTANTS, INC.
6420 SOUTH SIXTH STREET
SPRINGFIELD, ILLINOIS 62707
TEL. (217) 529-8027
FAX (217) 529-4648
IESPRINGFIELD@IE-CONSULTANTS.COM
WWW.IE-CONSULTANTS.COM

SCHEDULE OF QUANTITIES

DRAWN BY: RG	CHECKED BY: CMS	DATE: 8-23-04	PROJECT: S03012
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