


DESIGNED AMP/RR	 RANDOLPH & ASSOCIATES, INC. 111 N. FORTNER PARKWAY, PEORIA, IL 61614-2154 TEL: 309.693.0244 FAX: 309.693.0255 P.O. BOX 177, PEORIA, IL 61601-0177	FILE NUMBER 136.115	F.A.U. RTE. 6584	SECTION 105R-1	COUNTY PEORIA	TOTAL SHEETS 115	SHEET NO. 22
CHECKED RB		DATE February 2004	STA.	TO STA.			
DRAWN AMP			FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				
CHECKED RB							

RESURFACING SCHEDULE

LOCATION STATION TO STATION	LENGTH	SURFACE WIDTH	LEVEL BINDER WIDTH	SURFACE AREA	BINDER AREA	POLYMERIZED LEVELING BINDER (MACHINE METHOD) SUPERPAVE N70 (3/4 Inch)	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE, MIX D, N70 (1 1/2 Inch)	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE, MIX D, N70 (2 Inch)	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	PORTLAND CEMENT CONCRETE PAVEMENT 10"	PROTECTIVE COAT	PAVEMENT FABRIC
	FEET	FEET	FEET	SQ YD	SQ YD	TON	TON	TON	TON	TON	SQ YD	SQ YD	SQ YD
ALLEN ROAD MAINLINE													
RT. STA. 176+60.00 TO RT. STA. 180+36.10	376.10	12		501.47			42.12		0.20	1.00			
LT. STA. 178+89.50 TO LT. STA. 180+91.10	201.60	13		291.20				32.61	0.12	0.58			
☉ STA. 180+36.10 TO ☉ STA. 180+91.10	55	51	51	311.67	141.67	2.97	14.28	13.88	0.11	0.76			
☉ STA. 180+91.10 TO ☉ STA. 182+00.00	108.90	64	38	774.40	460.49	19.34		86.73	0.19	1.70			
☉ STA. 182+00.00 TO ☉ STA. 182+40.00	40	64 to 62	38	280.00	169.19	7.11		31.36	0.07	0.62			
☉ STA. 182+40.00 TO ☉ STA. 184+05.84	165.84	62	38	1142.45	697.42	29.29		127.95	0.28	2.54			
☉ STA. 184+05.84 TO ☉ STA. 184+60.84	55	62	38	378.89	105.56	2.21	17.36	16.87	0.12	0.80			
☉ STA. 184+77.84 TO ☉ STA. 185+32.83	55	62	38	378.82	105.56	2.21	17.36	16.87	0.12	0.80			
☉ STA. 185+32.83 TO ☉ STA. 190+97.00	564.17	62	38	3886.50	2372.21	99.63		435.29	0.94	8.63			
☉ STA. 190+97.00 TO ☉ STA. 195+85.10	488.10	62	38 to 62	3362.47	2662.36	111.82		376.60	0.936	8.69			
☉ STA. 195+85.10 TO ☉ STA. 196+10.10	25	62 to 63.4	62 to 63.4	174.17	174.54	7.33		19.51	0.056	0.52			
☉ STA. 196+10.10 TO ☉ STA. 196+65.10	55	62.4 to 66	62.4 to 66	392.33	178.33	3.74	17.97	17.46	0.141	0.962			
SIDE ROADS													
ALTORFER DRIVE ☉ STA. 188+66.47 LT & RT STA. 20+79.00 TO STA. 21+18.83											224.47	224.47	224.47
FUTURE STRET ☉ STA. 194+26.20 RT STA. 30+59.95 TO STA. 30+31.20											191.79	191.79	191.79
SUBTOTALS						285.65	109.09	1175.13	3.28	27.59	416.26	416.26	416.26
TOTALS						285.65		1284.23		27.59	416.26	416.26	416.26

LOCATION	WEIGHT TONS
Driveways/Sideroads	0.9
Resurfacing Schedule	27.59
TOTAL	28.49

LOCATION	WEIGHT TONS
Multi-Use Path Schedule	5.98
Driveways/Sideroads	0.11
Resurfacing Schedule	3.28
TOTAL	9.37

LOCATION STATION	AREA SQ YD
STA. 176+60.00	6.66
STA. 178+89.50	9.6
STA. 180+36.10	28.0
STA. 184+60.84	21.1
STA. 184+77.84	21.1
STA. 196+65.10	36.66
TOTAL	123.14

LOCATION	EACH
BIT. CONCRETE SURFACE COURSE	1
TOTAL	1

SCHEDULE OF QUANTITIES

ALLEN ROAD
F.A.U. 6584 (SBI 174) SECTION 105R-1
PEORIA COUNTY