


DESIGNED AMPH/RB	 RANDOLPH & ASSOCIATES, INC. 111 N. PIONEER PARKWAY, PEORIA, IL 61614 TEL: 309-691-2844 FAX: 309-691-2825 117 E. J. J. DRIVE, PEORIA, IL 61614 CONSULTING ENGINEERS • LAND SURVEYORS	FILE NUMBER 136.115	F.A.U. RTE. 6584	SECTION 105R-1	COUNTY PEORIA	TOTAL SHEETS 115	SHEET NO. 21
CHECKED RB		DATE February 2004	STA.	TO STA.		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT	
DRAWN AMP							
APPROVED RB							

MULTI-USE PATH SCHEDULE				
LOCATION STATION TO STATION	LT/RT	AGGREGATE BASE COURSE TYPE B, 6"	BITUMINOUS MATERIALS (PRIMECOAT)	BITUMINOUS CONCRETE SURFACE COURSE SUPERPAVE MIX "C", N30 - 3"
		SQ YDS	TONS	TONS
STA. 178+75.72 TO STA. 181+06.14	LT	249.56	0.50	41.93
STA. 181+56.20 TO STA. 183+78.30	LT	246.81	0.49	41.46
STA. 184+28.31 TO STA. 184+64.84	LT	40.59	0.08	6.82
STA. 184+73.84 TO STA. 188+50.00	LT	438.18	0.88	73.61
STA. 188+82.00 TO STA. 193+82.30	LT	570.53	1.14	95.85
STA. 194+64.20 TO STA. 199+00.85	LT	471.84	0.94	79.27
STA. 199+50.19 TO STA. 202+68.64	LT	345.81	0.69	58.10
STA. 203+07.67 TO STA. 208+83.40	LT	626.89	1.25	105.32
TOTAL		2990.19	5.98	502.35

CLASS D PATCHES, TYPE II, 16 INCH							
LOCATION STATION TO STATION	STRUCTURE TO STRUCTURE	FOR INFORMATION ONLY				LEFT SIDE PATCH SQ YD	RIGHT SIDE PATCH SQ YD
		TRENCH DEPTH	TRENCH WIDTH	LEFT SIDE TRENCH LENGTH	RIGHT SIDE TRENCH LENGTH		
		FOOT	FOOT	FOOT	FOOT		
STA. 184+91.00 RT TO STA. 184+91.00 LT	11 TO 12	7.50	4.91	18.9	18.9	10.31	10.31
STA. 189+23.30 RT TO STA. 189+15.60 LT	20 TO 24	7.40	5.79	19.7	18.5	12.67	11.9
STA. 194+93.68 RT TO STA. 195+06.67 LT	26 TO 27	4.14	3.12	29.5	29.2	10.22	10.12
TOTAL						65.53	

TEMPORARY PAVEMENT PATCH								
LOCATION STATION TO STATION	LT/RT	STRUCTURE TO STRUCTURE	FOR INFORMATION ONLY				LEFT SIDE PATCH SQ YD	RIGHT SIDE PATCH SQ YD
			TRENCH DEPTH	TRENCH WIDTH	LEFT SIDE TRENCH LENGTH	RIGHT SIDE TRENCH LENGTH		
			FOOT	FOOT	FOOT	FOOT		
STA. 188+51.60 TO STA. 188+81.10	LT	17 TO 18	4.05	3.12	15	15.45	5.2	5.35
STA. 188+31.80 TO STA. 189+00.50	RT	16 TO 15	7.55	6.37	37.3	36.7	26.42	26
STA. 193+76.10 TO STA. 194+85.70	RT	26 TO 25	4.25	3.12	45	61.3	15.6	21.25
TOTAL							99.82	

DRIVEWAY / SIDEROAD SCHEDULE								
LOCATION STATION TO STATION	LT/RT	EXISTING SURFACE	TYPE	BITUMINOUS BASE COURSE 4"	BITUMINOUS BASE COURSE 6"	INCIDENTIAL BIT. SURFACING 2"	BIT. MATERIALS PRIMECOAT	AGG. (PRIMECOAT)
				SQ YDS	SQ YDS	TONS	TONS	TONS
DRIVEWAYS								
STA. 178+36.16	RT	AGG.	FE	28.48		3.19	0.0034	0.0285
STA. 179+96.90	RT	BIT.	PE	23.33		2.61	0.0028	0.0233
STA. 181+31.20	LT	BIT.	CE		224.83	25.18	0.0270	0.2248
STA. 184+03.30	LT	BIT.	CE		225.46	25.25	0.0271	0.2255
STA. 194+04.00 & STA. 194+40.00	LT	BIT	CE		235.97	26.43	0.0283	0.2360
SIDEROAD								
ALTORFER DRIVE STA. 188+66.47 LT								
STA. 21+80.84 TO STA. 22+21.30		BIT			159.11	17.82	0.0191	0.1591
TOTAL				51.81	845.38	100.49	0.11	0.90

AGGREGATE FOR TEMPORARY ACCESS		
LOCATION STATION	LT/RT	WEIGHT
		TONS
DRIVEWAYS		
STA. 179+96.90	RT	5.31
STA. 181+31.20	LT	51.21
STA. 184+03.30	LT	51.36
STA. 194+04.00	LT	26.87
STA. 194+40.00	LT	26.87
SIDEROADS		
ALTORFER DRIVE C STA. 188+66.47	LT	32.81
ALTORFER DRIVE C STA. 188+66.47	RT	51.13
FUTURE STRET C STA. 194+26.20	RT	43.69
TOTAL		289.25

SCHEDULE OF QUANTITIES

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