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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	164-00120
PROFESSIONAL ENGINEERING CORP.	62-03370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-000202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	NC 001528
MISSOURI LAND SURVEYING CORP.	NC 000348

SEAL

This Professional Service conforms to the current
Minimum Standards for a Boundary Survey
Signature: _____
Signature Date: _____
STATEMENT OF RESPONSIBILITY
I hereby confirm that the document herein to be
authentic and my seal is restricted to this sheet,
and I hereby disclaim any responsibility for all other
drawings, specifications, estimates, reports or other
documents or instruments relating to or intended to
be utilized for any other part of the architectural,
engineering or survey project.

SCHEDULE OF QUANTITIES

PROJECT: SECTION 10-00018-02-RS
GLEN CARBON ROAD RESURFACING
VILLAGE OF GLEN CARBON
MADISON COUNTY, ILLINOIS

REV	DATE	DESCRIPTION
1		
2		
3		

DRAWN BY:	PDH	SHEET
DESIGNED BY:	MAJ	3
CHECKED BY:	MAJ	
APPROVED BY:	MAJ	
PROJECT NUMBER	119080125B	
OF 13 SHEETS		

☒ ISSUED FOR REVIEW ☐ ISSUED FOR BIDDING
☐ ISSUED FOR CONSTR. ☐ RECORD DRAWING

PAVEMENT MARKINGS								
STATION		STATION	DESCRIPTION	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 6"	POLYUREA PAVEMENT MARKING TYPE 1 - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW)	THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)	THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
				FEET	FEET	FEET	FEET	FEET
62+30.78	TO	62+61.19	CROSSWALK	31.83				
62+35.82	TO	62+58.37	CROSSWALK					22.56
70+97.88	TO	71+29.65	CROSSWALK					27.92
71+00.21	TO	71+27.13	CROSSWALK					23.28
73+49.87	TO	73+80.25	CROSSWALK					30.38
73+51.35	TO	73+85.84	CROSSWALK					41.59
86+45.75			CROSSWALK	43.02				22.85
86+53.37			CROSSWALK	59.17				22.79
86+53.06	TO	86+98.77	CROSSWALK	44.84				
86+53.05	TO	86+94.46	CROSSWALK	41.44				
71+13.63		RT	STOP BAR					13.60
73+66.56		LT	STOP BAR					13.34
86+41.82	TO	RT	STOP BAR		13.31			9.76
86+55.80	TO	86+77.86	STOP BAR		22.07			
87+08.92	TO	LT	STOP BAR		13.84			13.13
56+69.28	TO	58+70.20	CENTERLINE			401.84		
59+72.56	TO	67+48.07	CENTERLINE			1551.02		
67+57.70	TO	86+41.75	CENTERLINE			3568.10		
87+08.92	TO	99+91.52	CENTERLINE			2965.20		
56+69.28	TO	58+70.20	WB EDGE LINE			200.92		
56+69.28	TO	58+70.20	EB EDGE LINE			200.92		
59+72.56	TO	62+20.75	WB EDGE LINE			248.19		
62+69.37	TO	67+48.08	WB EDGE LINE			478.71		
59+72.56	TO	67+48.08	EB EDGE LINE			775.52		
68+57.74	TO	70+90.80	EB EDGE LINE			233.06		
68+57.74	TO	73+37.06	WB EDGE LINE			479.32		
73+06.71	TO	86+10.40	WB EDGE LINE			1213.69		
71+37.13	TO	86+06.93	EB EDGE LINE			1469.74		
87+45.31	TO	99+91.52	WB EDGE LINE			1246.21		
87+45.31	TO	95+20.03	EB EDGE LINE			774.72		
95+96.35	TO	98+08.11	EB EDGE LINE			211.76		
98+83.31	TO	99+91.52	EB EDGE LINE			108.21		
TOTAL				220.30	49.22	8086.16	7640.97	191.37
								49.83

PAVING SCHEDULE													
LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL, 1.5"	HOT-MIX ASPHALT SURFACE COURSE, 1.5" D, N70	AREA REFLECTIVE CRACK CONTROL TREATMENT	AGGREGATE (PRIME COAT)	BIT. MATERIALS (PRIME COAT)	PAVEMENT REMOVAL	TEMPORARY RAMP	DRIVEWAY PAVEMENT REMOVAL	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	AGGREGATE BASE COURSE, TYPE A 6"	LEVELING BINDER (MACHINE METHOD), N70	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 6"	INCIDENTAL HOT MIX ASPHALT SURFACING
	SQ YD	TON	SQ YD	TON	GALLON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	SQ YD	TON
56+97.96 TO 58+70.20	709.91	61.23	709.91	1.07			34.14						
59+72.56 TO 67+48.07	2,757.58	237.64	2,757.58	4.14			35.06						
68+57.70 TO 69+18.06	3,903.50	509.18	3,903.50	8.86			17.78						
85+18.62 TO 87+45.31	680.25	58.84	680.25	1.03									
87+45.31 TO 99+91.52	4,438.58	397.17	3,953.91	4.59	103.86		12.22						
ROBIN STREET	53.64	5.19		0.08	4.52		15.60						
BIRGER AVE				0.13	67.89	110.34				108.24	13.60	108.24	
AT&T DRIVEWAY					9.18			31.09	6.62	24.47			2.61
TOTAL	14543.47	1,259.45	13,105.15	19.89	185.48	110.34	115.30	31.09	6.62	132.71	13.60	108.24	2.61

CURB, GUTTER, & SIDEWALK SCHEDULE							
STATION	GUTTER RMOVAL	COMBINATION CURB & GUTTER REMOVAL	COMB. CONC. CURB & GUTTER TYPE B6.16	COMB. CONC. CURB & GUTTER TYPE B-6.24	SIDEWALK REMOVAL	PORTLAND CEMENT CONCRETE SIDEWALK, 4"	DETECTABLE WARNINGS
	FEET	FEET	FEET	FEET	SQ FT	SQ FT	SQ FT
ROBIN NW	31.8		18.81	13.06	43.56	43.56	8.0
ROBIN NE		18.68	18.68		40.64	40.64	8.0
ROBIN NW	22.43			29.21	33.44	33.44	8.0
ROBIN NE		29.21		22.43	69.84	60.41	8.0
MERIDIAN SW					135.99	130.69	20.1
MERIDIAN NW					33.20	33.20	8.0
MERIDIAN SE					149.21	41.63	26.6
BIRGER AVE SE	46.39	10.4		13.26	41.63	29.84	8.0
BIRGER AVE NE	10.08			16.11	29.84	143.78	8.0
TOTAL	46.39	122.58	37.47	94.07	576.55	557.39	102.89

CLASS D PATCHES			
STATION		CLASS D PATCHES, TYPE I, 12 INCH	CLASS D PATCHES, TYPE II, 12 INCH
		SY	SY
61+00	RT	4.00	
67+20	LT		10.00
69+45	LT		9.30
69+50	RT	2.00	
69+60	LT		20.00
78+75	LT		27.00
78+50	LT		13.30
TOTAL		6.00	32.60