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PROFESSIONAL REGISTRATIONS	LICENSE NO.
ILLINOIS PROFESSIONAL DESIGN FIRM	181-001220
PROFESSIONAL ENGINEERING CORP.	62-055370
PROFESSIONAL STRUCTURAL ENGR. CORP.	81-005202
ILLINOIS PROF. LAND SURVEYING CORP.	048-000029
MISSOURI PROFESSIONAL ENGR. CORP.	NC 001528
MISSOURI LAND SURVEYING CORP.	NC 000546

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Signature: _____
Signature Date: _____
Expiration Date: _____

STATEMENT OF RESPONSIBILITY
I hereby confirm that the document herein is authenticated by 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.

TITLE: SECTION 10-00023-00-SW SUMMARY OF QUANTITIES

PROJECT: SAFE ROUTES TO SCHOOL SIDEWALK IMPROVEMENTS VILLAGE OF FREEBURG ST. CLAIR COUNTY, ILLINOIS

REV	DATE	DESCRIPTION
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DRAWN BY: LEM	SHEET 3
DESIGNED BY: MJM	OF 17 SHEETS
CHECKED BY:	PROJECT DESCRIPTION: SUMMARY OF QUANTITIES
APPROVED BY:	PROJECT NUMBER: D01100115
<input checked="" type="checkbox"/> ISSUED FOR REVIEW	<input type="checkbox"/> ISSUED FOR BIDDING
<input type="checkbox"/> ISSUED FOR CONSTR.	<input type="checkbox"/> RECORD DRAWING

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL	ROADWAY	TRAFFIC SIGN
20200100	EARTH EXCAVATION	CU YD	220	220	
20400800	FURNISHED EXCAVATION	CU YD	140	140	
20800150	TRENCH BACKFILL	CU YD	20	20	
21400100	GRADING AND SHAPING DITCHES	FOOT	250	250	
25000100	SEEDING, CLASS 1	ACRE	0.5	0.5	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	50	50	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	50	50	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	50	50	
25100115	MULCH, METHOD 2	ACRE	0.5	0.5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	50	50	
28000305	TEMPORARY DITCH CHECKS	FOOT	20	20	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	558	558	
35100110	AGGREGATE BASE COURSE, TYPE A	CU YD	3	3	
40200200	AGGREGATE SURFACE COURSE, TYPE A	CU YD	7	7	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	25	25	
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.2	0.2	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	17.5	17.5	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ. YD.	64	64	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	5022	5022	
42400800	DETECTABLE WARNINGS	SQ. FT.	48	48	
44000100	PAVEMENT REMOVAL	SQ YD	31.8	31.8	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	107	107	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	48	48	
50102400	CONCRETE REMOVAL	CU YD	2.1	2.1	
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH			
54010402	PRECAST CONCRETE BOX CULVERTS 4' X 2'	FOOT	511	511	
54215550	METAL END SECTIONS 15"	EACH	1	1	
55100700	STORM SEWER REMOVAL 15"	FOOT	24	24	
55101400	STORM SEWER REMOVAL 30"	FOOT	75	75	
60105000	PIPE DRAINS, CORRUGATED STEEL OR ALUMINUM ALLOY 12"	FOOT	6	6	
60105100	PIPE DRAINS, CORRUGATED STEEL OR ALUMINUM ALLOY 15"	FOOT	28	28	
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SQ FT	285.5	285.5	
61140200	STORM SEWERS (SPECIAL), 12"	FOOT	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
72000100	SIGN PANEL - TYPE 1	SQ FT	1.5		1.5
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	142	142	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	15	15	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	21	21	

SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	TRAFFIC SIGN
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	178.5		178.5
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	192.5		192.5
* 88102810	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	2		2
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	2		2
* 89502200	MODIFY EXISTING CONTROLLER	EACH	1		1
* 89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	1546		1546
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	1	1	
X0301339	REMOVE EXISTING PARKING BLOCKS	EACH	4	4	
X 0320239	CONCRETE WALL REMOVAL	FOOT	143	143	
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	1	1	
X0323265	REMOVE EXISTING RIPRAP	SQ YD	51	51	
X6024242	INLETS, SPECIAL NO. 1	EACH	4	4	
△ 20076600	TRAINEES	HOURLY	500		
X6024244	INLETS, SPECIAL NO. 2	EACH	3	3	
△ 20076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURLY	500		
*20036200	PAINT CURB	FOOT	67	67	

*DENOTES SPECIALTY ITEM

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revised 12/27/12