

SUMMARY OF QUANTITIES				IL RTE 132 (GRAND AVE) AT IL RTE 131 (GREEN BAY ROAD)	GRAND AVENUE AT BALDWIN AVENUE	GRAND AVENUE AT McAREE ROAD	GRAND AVENUE AT LEWIS AVENUE	GRAND AVENUE AT BUTRICK STREET	GRAND AVENUE AT JACKSON STREET	GRAND AVENUE AT WEST STREET	GRAND AVENUE AT COUNTY STREET	GRAND AVENUE AT GENESEE STREET	GRAND AVENUE AT SHERIDAN ROAD	GRAND AVENUE AT ROBERT McCLORY BIKE PATH	INTERCONNECT IL RTE 131 (GREEN BAY RD) TO SHERIDAN RD
NO.	CODE NO.	ITEM	UNIT	TOTAL	CONSTRUCTION CODES										
					Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F
1	20200100	EARTH EXCAVATION	CU YD	29		12	2		6		6	3			
2	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,600											1,600
3	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45											45
4	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45											45
5	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45											45
6	25200110	SODDING, SALT TOLERANT	SQ YD	1,600											1,600
7	25200200	SUPPLEMENTAL WATERING	UNIT	8											8
8	35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	108		40	8		25		25	10			
9	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	13,885		1,300	1,415	1,440	2,000	1,730	1,200	1,000	2,000	200	1,400
10	Z0007430	TEMPORARY SIDEWALK	SQ FT	1,000											1,000
11	42400800	DETECTABLE WARNINGS	SQ FT	1,012		130	110	106	114	140	120	120	140	32	
12	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,665		155	170	210	270	210	160	195	255	40	
13	44000600	SIDEWALK REMOVAL	SQ FT	12,485		925	1,050	1,440	1,840	1,730	950	950	2,000	200	1,400
14	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	24			6		2	3	3	4	6		
15	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,620		155	170	210	270	210	160	195	210	40	
16	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	45									45		
17	67100100	MOBILIZATION	L SUM	1											
18	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1											
19	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1											
20	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1											
21	70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1											
22	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1											
23	70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1											
24	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	73		73									
25	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,740		1,740									
26	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2,695		580	500	455		380	325	55	400		
27	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	816		210			470					136	
28	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	745		75	70	125	120	115	110	55	75		
29	78300100	PAVEMENT MARKING REMOVAL	SQ FT	3,399		550	360	260	575	400	540	325	365	24	
30	81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	4,431		290	255	80	102	97	52	52	71		3,555
31	81000700	CONDUIT IN TRENCH, 2-1/2" DIA., GALVANIZED STEEL	FOOT	364		37	53	45	45	34	27	52	71		
32	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	541		61	84	77	69	65	48	75	62		
33	81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	272		25	25	25	25	25	25	25	25		
34	81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	12,740		277	530	951	422	569	660	496	595		8,240
35	81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	2,296		276	305	184	353	281	283	295	319		
36	81400100	HANDHOLE	EACH	51		4	4	4	4	5	5	4	4		17
37	81400200	HEAVY-DUTY HANDHOLE	EACH	19		2	4	4	4	4	4	1			
38	81400300	DOUBLE HANDHOLE	EACH	16		2	2	2	2	2	2	1			
39	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	5,068		373	359	127	159	118	122	135	120		3,555
40	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	1									1	
41	85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	8		1	1	1	1	1	1	1	1		
42	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	14,084		1,649	1,655	1,714	1,903	1,807	1,675	1,742	1,939		
43	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	12,385		1,302	1,724	1,566	1,575	1,615	1,420	1,623	1,560		
44	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	13,272		1,605	1,152	1,394	2,373	1,104	1,635	1,950	2,059		
45	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	5,384		590	1,643	1,216	1,314	621					
46	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	14,511		1,091	2,604	2,568	1,727	1,502	2,144	1,209	1,666		
47	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	762		39	92	238	52	28	138	73	102		
48	87701140	STEEL MAST ARM ASSEMBLY AND POLE, 20 FT. (SPECIAL)	EACH	1								1	1		
49	87701150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT. (SPECIAL)	EACH	2								1	1		
50	87701160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT. (SPECIAL)	EACH	1								1	1		
51	87701170	STEEL MAST ARM ASSEMBLY AND POLE, 26 FT. (SPECIAL)	EACH	4		2			1			1	1		
52	87701180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT. (SPECIAL)	EACH	4			1		1			1	1		
53	87701190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT. (SPECIAL)	EACH	4			1		1			1	1		
54	87701200	STEEL MAST ARM ASSEMBLY AND POLE, 32 FT. (SPECIAL)	EACH	5		1			1			1	1		
55	87701210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT. (SPECIAL)	EACH	3		1			1			1	1		
56	87701220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT. (SPECIAL)	EACH	2			1		1			1	1		
57	87704030	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 20 FT. (SPECIAL)	EACH	1				1				1	1		
58	87704070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT. (SPECIAL)	EACH	1				1				1	1		
59	87704080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT. (SPECIAL)	EACH	1				1				1	1		
60	87704100	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT. (SPECIAL)	EACH	3			1		1			1	1		
61	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	108		16	16	16	8	12	8	8	16	8	
62	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	32		4	4	4	4	4	4	4	4		
63	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	240		30	30	30	30	30	30	30	30		
64	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	240		30	30	30	30	30	30	30	30		
65	87900200	DRILL EXISTING HANDHOLE	EACH	2											
66	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	61		8	6	8	9	6	8	8	8		2
67	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	17		2			5		2	4	4		
68	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	16		2	4	4		4	2		4		
69	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	16		2	4	4		4	2		4		
70	88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1			1								
71	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	38		8	2	4	2	2	4	8	8		
72	88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	13			3	2	3	3	2				
73	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINIUM	EACH	77		10	10	12	9	10	10	8	8		
74	88500100	INDUCTIVE LOOP DETECTOR	EACH	67		6	11	14	6	8	9	6	7		
75	88600100	DETECTOR LOOP, TYPE 1	FOOT	5,064		560	887	731	443	702	682	586	473		
76	88700200	LIGHT DETECTOR	EACH	16		2	2	2	2	2	2	2	2		
77	88700300	LIGHT DETECTOR AMPLIFIER	EACH	8		1	1	1	1	1	1	1	1		
78	88800100	PEDESTRIAN PUSH-BUTTON	EACH	66		8	8	8	8	8	8	8	8		
79	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	8		1	1	1	1	1	1	1	1		
80	89502200	MODIFY EXISTING CONTROLLER	EACH	2			1	1	1	1	1	1	1		
81	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	8	1									1	
82	89502380	REMOVE EXISTING HANDHOLE	EACH	56		6	10	7	8	10	5	5	5		
83	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	65		9	9	9	9	8	9	5	7		
84	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	51											51
85	Z0033090	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	15,734											15,734

* SPECIALTY ITEM

FILE NAME = 4136.800-TR2.dwg	USER NAME = GHA	DESIGNED - JRD	REVISED -		Summary of Quantities and General Notes	FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	GH# #4136.800
	PLOT SCALE = 1" = .0833'	CHECKED - DPB	REVISED -			541	08-00279-00-TL	LAKE	64	2	CONTRACT #:
	PLOT DATE = 3/10/10	DATE - 3/10/10	REVISED -	SCALE: NONE	SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT					