


SUMMARY OF QUANTITIES		CONSTRUCTION CODE							
		LOCATION OF WORK	DEMPSTER STREET AT BUSSE ROAD	IL 62 (ALGONQUIN RD) AT BUSSE ROAD		IL 62 (ALGONQUIN RD) AT DEMPSTER STREET		INTERCONNECT	EMERGENCY VEHICLE PREEMPTION
				90% FEDERAL 10% STATE	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE	90% FEDERAL 10% STATE		
		FUNDING BREAKDOWNS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	INTERCONNECT	TRAFFIC SIGNALS	
CODE NO.	ITEM	UNIT	TOTAL	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	0021 URBAN	
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	1,452	327	638	487			
81400100	HANDHOLE	EACH	8	2	2	4			
81400200	HEAVY-DUTY HANDHOLE	EACH	8	3	3	2			
81400300	DOUBLE HANDHOLE	EACH	7	2	3	2			
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1				1		
85900100	TRANSCIEVER	EACH	2	1		1			
86400100	TRANSCIEVER - FIBER OPTIC	EACH	1		1				
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3,537				3,537		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	3,867	1,392	1,949	526			
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	6,040	1,641	2,121	537		1,741	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	5,810	1,431	2,149	2,230			
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	5,754	1,925	3,224	605			
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	10,751	3,660	4,469	2,622			
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	106	43	31	32			

* SPECIALTY ITEM

FILE NAME = 4085.882-TRI.0-9

 GEWALT HAMILTON ASSOCIATES, INC.	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES (SHEET 2 OF 6)			FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1" = .0833'	DRAWN - ZCW	REVISED -					--	2012-030TS	COOK	39	1
PLOT DATE = 8/15/2012	CHECKED - KLB	REVISED -		SCALE N.A.	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT # 60182					
	DATE - 8/15/2012	REVISED -		ILLINOIS FED. AID PROJECT								

GHA #4085.882