SCHEDULE OF QUANTITIES
U.S. 6 (CHANNAHON RD) AT EMPRESS ROAD / BUSH PARKWAY

0. 3. 0 (CHANNAHON ND) AT LINENESS NOAD / DOSH LANKWAT									
NO.	QUANT.	UNIT							
1.	1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION						
2.	3	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED						
3.	3	EACH	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED						
4.	1	EACH	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED						
5.	1	EACH	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED						
6.	1	EACH	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED						
7.	4	EACH	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM						
8.	1	EACH	MODIFY EXISTING CONTROLLER CABINET						
9.	1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT						
10.	1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL						

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

6 EACH TRAFFIC SIGNAL HEAD, 1-FACE, 3-SECTION
1 EACH TRAFFIC SIGNAL HEAD, 1-FACE, 5-SECTION
1 EACH TRAFFIC SIGNAL HEAD, 2-FACE, 3-SECTION
1 EACH TRAFFIC SIGNAL HEAD, 2-FACE, 1-3 SECTION, 1-5 SECTION

4 EACH TRAFFIC SIGNAL BACKPLATE

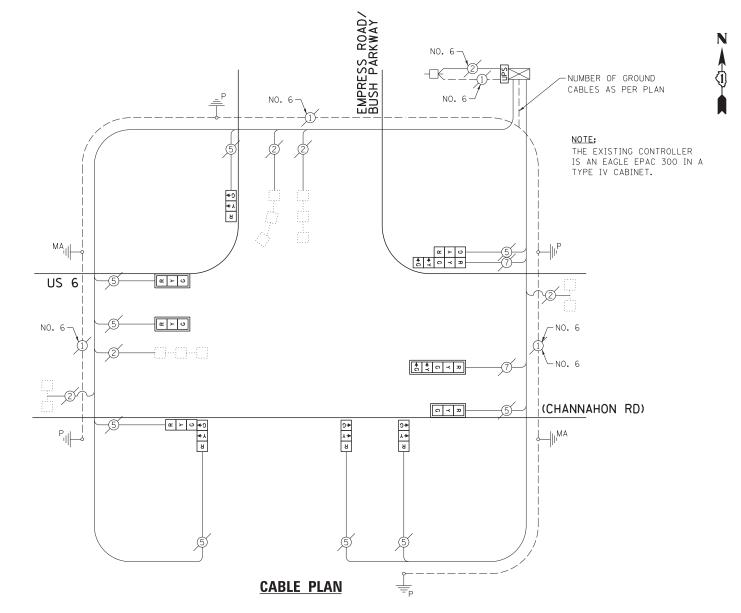
TRAFF ELECTRI	TOTAL WATTAGE								
		WATTAGE							
TYPE	NO. LAMPS	INCAND.	L.E.D.	OPERATION					
SIGNAL (RED)	11	135	17	0.50	93.5				
SIGNAL (YELLOW)	11	135	25	0.25	68.75				
SIGNAL (GREEN)	11	135	15	0.25	41.25				
ARROW	4	135	12	0.10	4.8				
PED. SIGNAL	-	90	25	1.00	-				
CONTROLLER	1	-	100	1.00	100.0				
LUMINAIRE	-	-	250	0.50	-				
L.E.D. ST. NAME SIGN	-	-	64	0.50	-				
VIDEO SYSTEM	-	-	150	1.00	-				
BATTERY BACKUP	1	-	25	1.00	25				
ILLUMINATED SIGN	-	-	25	0.05	-				
				TOTAL -	3333				

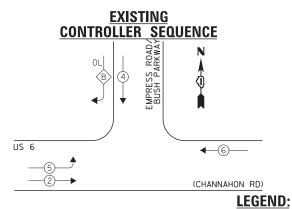
ENERGY COSTS - BILLED TO: IL DEPT. OF TRANSPORTATION
(ADDRESS) 201 W. CENTER COURT
(ADDRESS) SCHAUMBURG, IL 60196-1096
ENERGY SUPPLY - CONTACT: TIM COSLET
PHONE: B15-724-5010

COMPANY: COMED - JOLIE

FILE NAME =

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.





OVERLAP PERMISSIVE PROTECTED LETTER <u>PHASE</u> = 4 + 5

* SINGLE ENTRY PHASE

◆ * DUAL ENTRY PHASE

NUMBER REFERS TO ASSOCIATED PHASE OVERLAP OVERLAP

EXISTING PHASE DESIGNATION DIAGRAM

GHA #4085.888

DESIGNED - JRD REVISED 60W21-080-US6(Channahon Rd)@Empress Rdusch Pkwy.dgr DRAWN GW3 REVISED CHECKED KLB REVISED PLOT DATE = 3/28/2013 DATE 03-28-13 REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES, CABLE PLAN & PHASE DESIGNATION DIAGRAM SECTION VAR 2013-003-I US 6 (CHANNAHON RD) AT EMPRESS ROAD /BUSH PARKWAY OF SHEETS STA. SHEET

TOTAL SHEET NO. 89 80 COUNTY WILL CONTRACT NO. 60W21