SCHEDULE OF QUANTITIES

BARRINGTON ROAD AT ST. ALEXIUS MEDICAL CENTER ENTRANCE

EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION EACH PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER

2 EACH PEDESTRIAN PUSH-BUTTON EACH MODIFY EXISTING CONTROLLER CABINET

1 EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

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.

2 EACH PEDESTRIAN SIGNAL HEAD, 1-FACE

2 EACH PEDESTRIAN PUSH-BUTTON

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
		WATTAGE			
TYPE	NO. LAMPS	INCAND.	L.E.D.	OPERATION	
SIGNAL (RED)	12	135	17	0.50	102.0
SIGNAL (YELLOW)	12	135	25	0.25	75.0
SIGNAL (GREEN)	12	135	15	0.25	45.0
ARROW	8	135	12	0.10	9.6
PED. SIGNAL	2	90	25	1.00	50.0
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	25.0
ILLUMINATED SIGN	-	-	25	0.05	-
				TOTAL =	406.6

ENERGY COSTS - BILLED TO: <u>IL DEPT. OF TRANSPORTATION</u>
(ADDRESS) <u>201 W. CENTER COURT</u>
(ADDRESS) <u>SCHAUMBURG</u>, <u>IL 60196-1</u>096

FILE NAME =

D160W38-032.dgn

ENERGY SUPPLY - CONTACT: DAVE SCHACHT
PHONE: 630-437-2129 COMPANY: COMED - OAKBROOK TERRACE USER NAME = gwhitten

PLOT DATE = 5/9/2013

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

GW3

KLB

05/10/13

REVISED

REVISED

REVISED

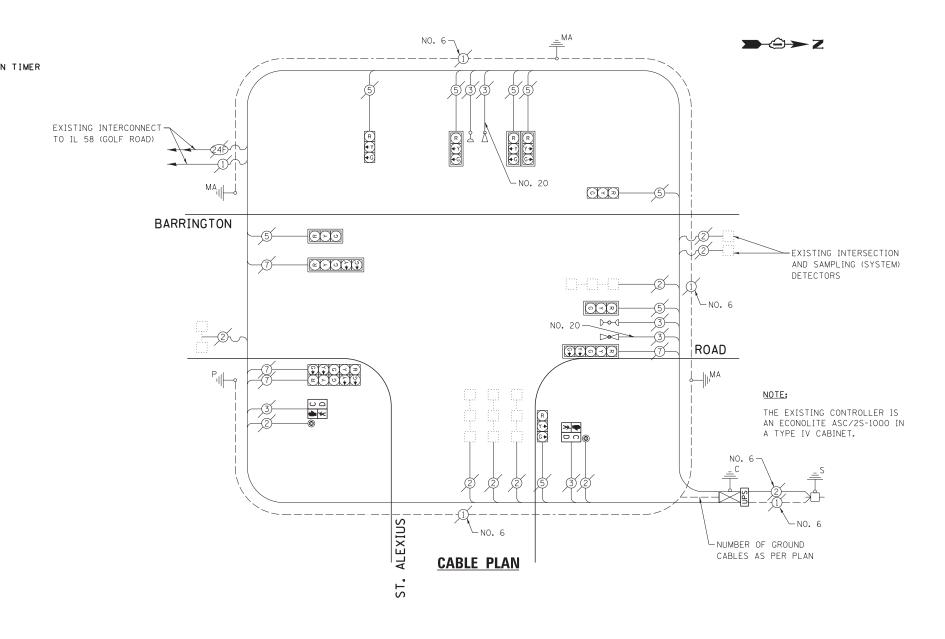
REVISED

DESIGNED - JRD

DRAWN

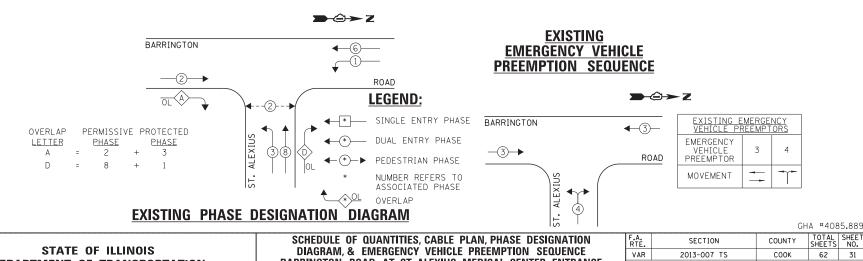
DATE

CHECKED



EXISTING CONTROLLER SEQUENCE

DEPARTMENT OF TRANSPORTATION



BARRINGTON ROAD AT ST. ALEXIUS MEDICAL CENTER ENTRANCE

OF SHEETS STA.

SHEET

VAR

2013-007 TS

COOK

CONTRACT NO. 60W38