SCHEDULE OF QUANTITIES U.S. 52 (JEFFERSON ST) AT BARNEY DRIVE

NO. QUANT. UNIT 1 EACH MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION

1 EACH MODIFY EXISTING CONTROLLER CABINET 1 EACH UNINTERRUPTABLE POWER SUPPLY, SPECIAL

<u> </u>	NO	0. 6-	=MA 		
	2	2 533	32	Q2F	EXISTING INTERCONNECT TO SPRINGFIELD AVENUE
PB "B"					
US 52 S CO			No. 20 5		
<u>3</u>					EXISTING INTERSECTION AND SAMPLING (SYSTEM) DETECTORS
NO. 6 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			NO. 20 D 3	NO. 6	
AND SAMPLING (SYSTEM) DETECTORS				(JEFFERSOI	N ST)
TO CATERPILLAR DRIVE					NOTE:
PB "A"	(G >)				THE EXISTING CONTROLLER IS AN ECONOLITE ASC/2S-2000 IN A TYPE IV CABINET.
3	5	\$ 2 2	053232 3 2		2-0-
— _{MA}	BARNEY	No. 6	=_P		
	ıω	CABLE PLAN	ı	NOTE:	

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS							
		WATTAGE					
TYPE	NO. LAMPS	INCAND.	L.E.D.	OPERATION			
SIGNAL (RED)	18	135	17	0.50	153.0		
SIGNAL (YELLOW)	18	135	25	0.25	112.5		
SIGNAL (GREEN)	18	135	15	0.25	67.5		
ARROW	4	135	12	0.10	4.8		
PED. SIGNAL	10	90	25	1.00	250.0		
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 =	712.8		

ENERGY COSTS - BILLED TO: IL DEPT, OF TRANSPORTATION
(ADDRESS) 201 W. CENTER COURT
(ADDRESS) SCHAUMBURG, IL 60196-1096
ENERGY SUPPLY - CONTACT: TIM COSLET
PHONE: 815-724-5010 COMPANY: COMED - JOLIET

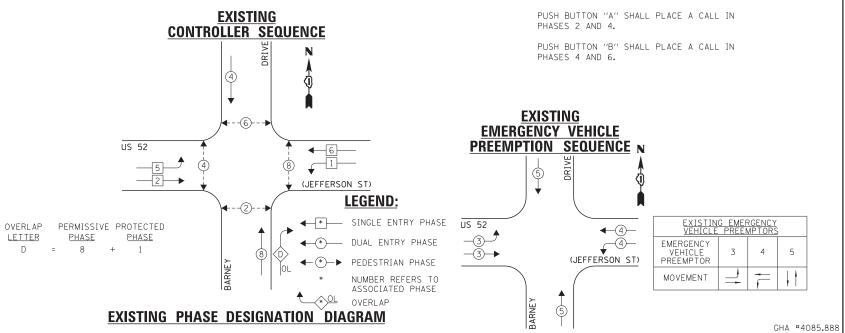
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

GW3

KLB

03-28-13

REVISED



STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, & EMERGENCY VEHICLE PREEMPTION SEQUENCE US 52 (JEFFERSON ST) AT BARNEY DRIVE OF SHEETS STA. SHEET

CONTRACT NO. 6	
VAR 2013-003-I WILL 89	66
F.A. SECTION COUNTY TOTAL SHEETS	SHEET NO.

FILE NAME = DESIGNED - JRD USER NAME = gwhitten 60W21-066-US52(Jefferson St)@Barney D DRAWN CHECKED PLOT DATE = 3/28/2013 DATE

REVISED REVISED REVISED