



CONSTRUCTION NOTES:

- ① ALL NOTED EXISTING TRAFFIC SIGNAL HEADS SHALL BE BAGGED AND DISCONNECTED AT THE EXISTING CONTROLLER DURING STAGE I & II CONSTRUCTION.
- ② THE EXISTING EMERGENCY VEHICLE DETECTORS AND CONFIRMATION BEACONS SHALL REMAIN ACTIVATED DURING STAGE I & II CONSTRUCTION.
- ③ THE CONTRACTOR SHALL KEEP THE PROGRAMMED HEADS ACTIVATED FOR THE DURATION OF THE TEMPORARY TRAFFIC SIGNAL AND REALIGN THE PROGRAMMED HEADS FOR ALL CONSTRUCTION STAGING.

Restoration of Work Area. Restoration of the traffic signal work area shall be incidental to the related pay items such as foundation, conduit, handhole, trench and backfill, etc., and no extra compensation shall be allowed. All roadway surfaces such as shoulders, medians, sidewalks, pavement, etc. shall be replaced in kind. All damage to mowed lawns shall be replaced with an approved sod, and all damage to unmowed fields shall be seeded in accordance with Standard Specifications 252 and 250 respectively.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	INCAND.	L.E.D.	% OPERATION	
SIGNAL (RED)	51	135	17	0.50	433.50
SIGNAL (YELLOW)	51	135	25	0.25	318.75
SIGNAL (GREEN)	51	135	15	0.25	191.25
ARROW	12	135	12	0.10	14.40
PED. SIGNAL	-	90	25	1.00	-
CONTROLLER	1	-	100	1.00	100.00
MASTER CONTROLLER	1	-	100	1.00	100.00
L.E.D. ST. NAME SIGN	-	-	64	0.50	-
VIDEO SYSTEM	-	-	150	1.00	-
BATTERY BACKUP	-	-	25	1.00	-
ILLUMINATED SIGN	-	-	25	0.05	-
TOTAL =					1,157.90

ENERGY COSTS - BILLED TO: ILLINOIS DEPT. OF TRANSPORTATION
 (ADDRESS) 201 W. CENTER COURT
 (ADDRESS) SCHAUMBURG, IL 60189
 ENERGY SUPPLY - CONTACT: NEW BUSINESS
 PHONE: 1-866-639-3552
 COMPANY: COMED

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

FILE NAME = 4185.805-TR1.dwg	USER NAME = PAUL SWATEK	DESIGNED - XXX	REVISED -
		DRAWN - XXX	REVISED -
		CHECKED - XXX	REVISED -
		DATE - 10/17/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TEMPORARY CABLE PLAN - STAGE I & II
U.S. RTE 12 (RAND RD) AT IL RTE 83 (ELMHURST RD)
AND KENSINGTON RD / FOUNDRY RD**

SCALE: N.A. SHEET NO. T5 OF T24-SHEETS STA. TO STA.

FALI. RTE. 1295	SECTION 09-00154-00-PV	COUNTY COOK	TOTAL SHEETS 119	SHEET NO. 60
			CONTRACT # 63746	

ILLINOIS FED. AID PROJECT

GHA #4185.805