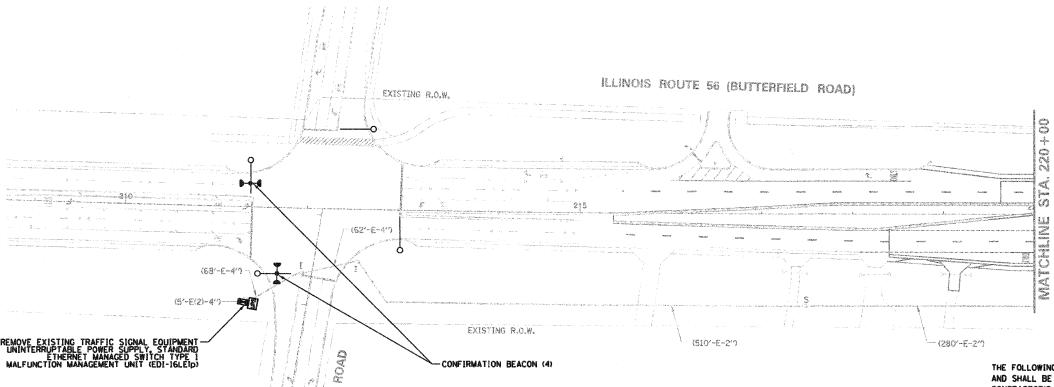
PAY ITEM	UNIT	OUANTITY
EARTH EXCAVATION	CU YD	2
PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	23.2
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
UNINTERRUPTABLE POWER SUPPLY, STANDARD	EACH	1
MALFUNCTION MANAGEMENT UNIT	EACH	1
ETHERNET MANAGED SWITCH, TYPE I	EACH	1
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM, LEVEL 2	EACH	1
CONFIRMATION BEACON	EACH	4





CONSTRUCTION NOTE:

1. CONTROLLER FOUNDATION SHALL BE MODIFIED TO A 'TYPE D FOR GROUND MOUNTED CONTROLLER CABINET AND UPS BATTERY CABINET'

2. CONCRETE SERVICE APRON SHALL BE INSTALLED PER DISTRICT 1 STANDARD TRAFFIC SIGNAL DETAILS OR AS DIRECTED BY THE ENGINEER.

## PAID FOR AS

- EARTH EXCAVATION
- PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM 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 MOMED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO LANGUED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY. SOD SHALL BE WATERED AS DIRECTED BY ENGINEER AND PER ACT 252.08 & 252.09 IN STP SPECS.

SANAG.

## NOTES

- 1. NEW ELEMENTS SHOWN IN BOLD. EXISTING ELEMENTS INCLUDED FOR REFERENCE ONLY (GRAYSCALE).
- 2. EXISTING CONDITIONS, INCLUDING THE CONDITION AND AVAILABILITY OF CONDUITS, HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR MUST VERIFY EXISTING CONDITIONS BEFORE COMMENCING WORK.
- 3. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY COMPONENT OF THE TRAFFIC SIGNAL SYSTEM.
- 4. THE CONTRACTOR SHALL CONTACT THE KANE COUNTY DIVISION OF TRANSPORTATION (630.584.1170) FOR TRAFFIC SIGNAL CABLE LOCATIONS A MINIMUM OF 48 HOURS IN ADVANCE (SATURDAYS, SUNDAYS, AND HOLIDAYS EXCLUDED) AT ANY LOCATION WITHIN THE RIGHT-OF-WAY.
- ALL EQUIPMENT INSTALLED IN THE CONTROLLER CABINET AT THIS LOCATION SHALL BE LABELED "PROPERTY OF KANE COUNTY DIVISION OF TRANSPORTATION"

SCALE

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

## 4 EACH CONFIRMATION BEACON

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR, SHALL REMAIN THE PROPERTY OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, AND SHALL BE DELIVERED BY THE CONTRACTOR TO THE COUNTY'S TRAFFIC SIGNAL MAINTENANCE CONTRACTOR'S MAIN FACILITY.

- EACH MALFUNCTION MANAGEMENT UNIT
- EACH ETHERNET SWITCH TYPE I (GARRETCOM ES42)

IDOT'S TRAFFIC SIGNAL MAINTENANCE CONTRACTOR IS MEADE ELECTRIC, CO. LOCATED AT:

> 30 W 751 NORTH AURORA ROAD NAPERVILLE, IL 60563 TEL (708) 588-2500

ALL REMOVED ITEMS LISTED WILL BE PAID AS REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT.

COUNTY

KANE 72 34

CONTRACT NO. 63648

JACOBS ONE NORTH FRANKLIN CHICAGO IL. 60606

USER NAME =	DESIGNED		СН	REVISED	-	
	DRAWN	-	MO, DI	REVISED	-	
PLOT SCALE =	CHECKED	-	KG	REVISED	-	
PLOT DATE = 11/7/2011	DATE	- \$DATE		REVISED		

KANE COUNTY **DIVISION OF TRANSPORTATION** 

INTERCONNECT PLAN		F.A.P. SECT			TION C			COUNTY
KIRK ROAD (SHEET 2 OF 22)	360		10	-0040	3-00-TL			KANE
MIIN HOND (DILLI & DI 22)							CC	ONTRAC
SHEET NO. OF SHEETS STA. TO STA.	FED.	ROAD	DIST.	NO.	ILLINOIS	FED.	AID F	PROJECT