

CENTRAL ROAD

LEGEND +₩- SINGLE ENTRY PHASE OVERLAP

PEDESTRIAN PHASE

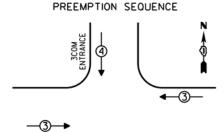
NUMBER REFERS TO ASSOCIATED PHASE

PHASE DESIGNATION DIAGRAM

OVERLAP PERMISSIVE PROTECTED LETTER PHASE PHASE

A = 4 + 5

EMERGENCY VEHICLE



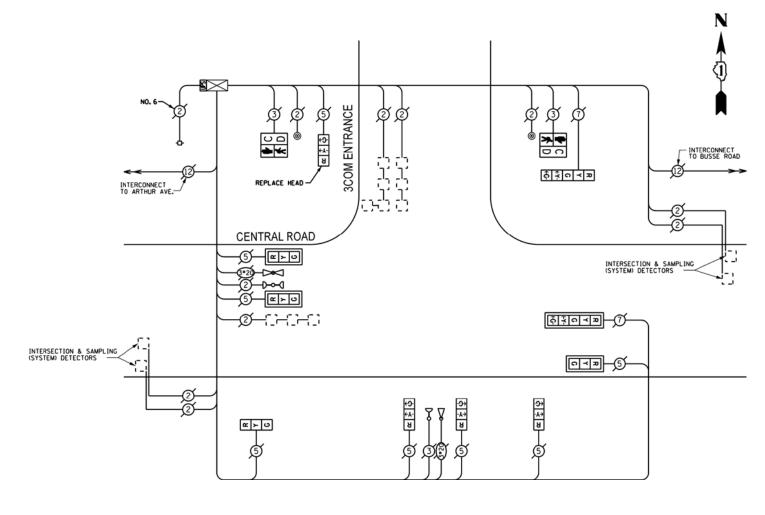
CENTRAL ROAD

	EMERGENCY VEHICLE PREEMPTORS								
EMERGENCY VEHICLE PREEMPTOR	3	4							
MOVEMENT	<b>+</b>	<b>↓</b> ↑							

I.D.O.T.
TRAFFIC SIGNAL INSTALLATION
ELECTRICAL SERVICE REQUIREMENTS NO. OF LAMPS INCAND LED % OPERATIONS SIGNAL (RED) ARROW
PED. SIGNAL
CONTROLLER
ILLUM. SIGN
LUMINAIRE
VIDEO SYSTEM FLASHER TOTAL = 339.80 ENERGY COSTS TO:

VILLAGE OF MOUNT PROSPECT 50 SOUTH EMERSON STREET MOUNT PROSPECT. ILLINOIS 60056

DAVE SCHACHT ENERGY SUPPLY - CONTACT: DAVE SCHACHT
PHONE: (630) 437-2129



## CABLE PLAN

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE".

RETROFIT ALL EXISTING TRAFFIC SIGNAL HEADS EXCEPT AS NOTED

THE TRAFFIC SIGNAL HOUSINGS SHALL BE YELLOW TO MATCH EXISTING EQUIPMENT.

## REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

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.

QUANTITY UNIT DESCRIPTION

EACH SIGNAL HEAD, I-FACE, 3-SECTION
EACH PEDESTRIAN SIGNAL HEAD, I-FACE
EACH PEDESTRIAN PUSHBUTTON

## SCHEDULE OF QUANTITIES

QUAN. UNIT ITEM

EACH

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
UNINTERRUPTIBLE POWER SUPPLY, SPECIAL
SIGNAL HEAD, LED, I-FACE, 3-SECTION, BRACKET MOUNTED
SIGNAL HEAD, LED, I-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT
SIGNAL HEAD, LED, I-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
SIGNAL HEAD, LED, I-FACE, 5-SECTION, MAST ARM MOUNTED, RETROFIT
SIGNAL HEAD, LED, I-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT
SIGNAL HEAD, LED, I-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT
DEPOSTRIBIN SIGNAL HEAD LED, LEPACE BRACKET MOUNTED, WITH COLIN

PEDESTRIAN SIGNAL HEAD, LED, I-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER PEDESTRIAN PUSH-BUTTON

EACH

EACH MODIFY EXISTING CONTROLLER CABINET
EACH REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT

COMPANT: COMED																
FILE	NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -		SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION				E DESIGNATION	F.A.	SECTION	COUNTY	TOTAL	SHEET	
\$FIL	EL\$		DRAWN -	REVISED -	STATE OF ILLINOIS	DIAGRAM		MERGENCY VEHICLE PREE				VAR	2013-005-I	соок	85	55
		PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: NONE SHEET OF SHEETS STA. TO STA.						CONTRACT NO. 60W		60W23		
\$M00	ELNAME\$	PLOT DATE = \$DATE\$	DATE -	REVISED -						STA.	TO STA.		ILLINOIS FED. AID PROJECT			