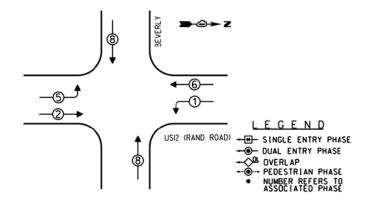
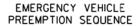
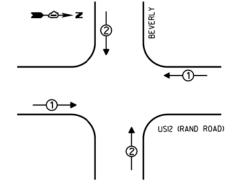


CONTROLLER SEQUENCE



PHASE DESIGNATION DIAGRAM





EMERGENCY VEHICLE PREEMPTORS							
EMERGENCY VEHICLE PREEMPTOR	1	2					
MOVEMENT	=	↓ ↑					

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 TOTAL = 294.60 ENERGY COSTS TO: VILLAGE OF ARLINGTON HEIGHTS 33 SOUTH ARLINGTON HEIGHTS ROAD ARLINGTON HEIGHTS. ILLINGIS 60005

ENERGY SUPPLY - CONTACT: DAVE SCHACHT
PHONE: COMPANY: COMED

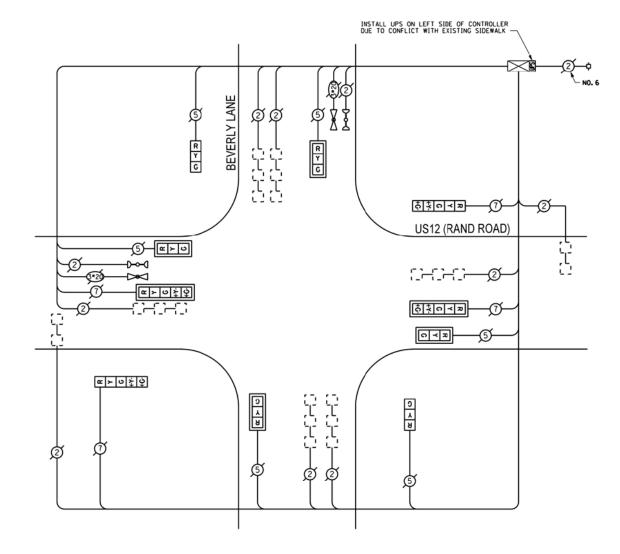
DAVE SCHACHT
(630) 437-2129
COMED

DAVE SCHACHT

REPLACE ALL EXISTING TRAFFIC SIGNAL HEADS

REPLACE ALL EXISTING PAINTED YELLOW TRAFFIC SIGNAL POSTS ON EXISTING FOUNDATIONS

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



CABLE PLAN

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 TRAFFIC SIGNAL POST
- EACH SIGNAL HEAD, I-FACE, 3-SECTION EACH SIGNAL HEAD, I-FACE, 5-SECTION

SCHEDILLE OF OLIVNITITIES

SCHEDULE OF QUANTITIES						
UNIT	<u>ITEM</u>					
EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION					
EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.					
EACH	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.					
EACH	SIGNAL HEAD, LED, I-FACE, 3-SECTION, MAST ARM MOUNTED					
EACH	SIGNAL HEAD, LED, I-FACE, 3-SECTION, BRACKET MOUNTED					
EACH	SIGNAL HEAD, LED, I-FACE, 5-SECTION, BRACKET MOUNTED					
EACH	SIGNAL HEAD, LED, I-FACE, 5-SECTION, MAST ARM MOUNTED					
EACH	TRAFFIC SIGNAL BACKPLATE					
EACH	MODIFY EXISTING CONTROLLER CABINET					
EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT					
EACH	UNINTERRUPTIBLE POWER SUPPLY, SPECIAL					
	UNIT EACH EACH EACH EACH EACH EACH EACH EACH					

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	
\$FILEL\$		DRAWN -	REVISED -	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	
MODELNAME	PLOT DATE = \$DATE\$	DATE -	REVISED -	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION					F.A. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.	
DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE,						VAR	2013-005-I	COOK	85	40
US12 (RAND ROAD) AT BEVERLY LANE								CONTRACT	NO. 6	OW23
SCALE: NONE	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				