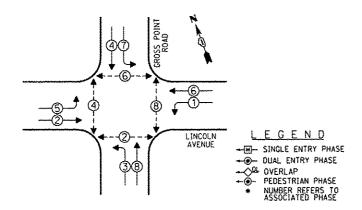
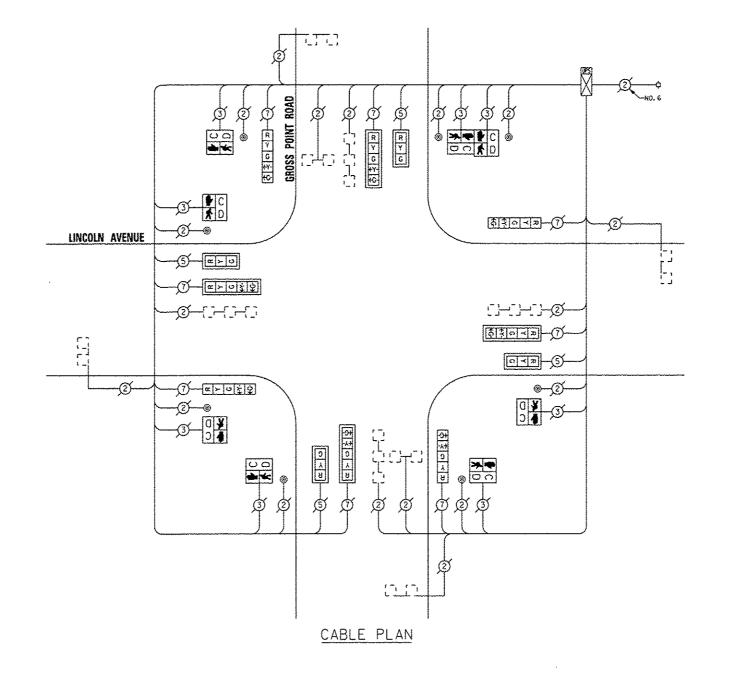
CONTROLLER SEQUENCE



PHASE DESIGNATION DIAGRAM



TRAFFIC SIGNAL HEADS

RETROFIT ALL EXISTING

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

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.

QUAN, UNII DESCRIPTION

EACH PEDESTRIAN SIGNAL HEAD, 1-FACE EACH PEDESTRIAN SIGNAL HEAD, 2-FACE EACH PEDESTRIAN PUSHBUTTON

SCHEDULE OF QUANTITIES

QUAN, UNIT ITEM

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
PEDESTRIAN PUSH-BUTTON
MODIFY EXISTING CONTROLLER CABINET
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
UNINTERRUPTIBLE POWER SUPPLY, SPECIAL
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED, RETROFIT
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT EACH EACH EACH

EACH EACH EACH EACH

EACH EACH EACH

IR ELE(TOTAL					
TYPE	NO. OF LAMPS)		(LED	% OPERATIONS	WATTAGE	
SIGNAL (REO)	12		\$7	0.50	102-00	
(YELLOW)	12		25	0.25	75.00	
(GREEN)	12		15	0.25	45.00	
ARROW	16		12	0.10	19,20	
PED. SIGNAL	8		25	1.00	200.00	
CONTROLLER	1		100	1.00	100.00	
(LLUM. SIGN			25	0.05		
LUMINAIRE		250		0.50		
VIDEO SYSTEM		150		1.00		
FLASHER				0.50		
ENERGY COSTS TO	1:			TOTAL =	541.20	

VILLAGE OF SKOKIE 5127 DAKTON STREET SKOKIE: ILLINOIS 60077

TERRI BLECK ENERGY SUPPLY - CONTACT: TERRI BLECK
PHONE: 1847) 816-5239
COMPANY: COMED

> SAM SCHWARTZ ENGINEERING 3100 M. HECCINS, STE. 100, HOFFWAN ESTATES, IL 60169

DATE	,	12-13-13	REVISED -
CHECKED	~	LMM	REVISED -
DRAWN	+	JAM	REVISED -
DESIGNED	-	JAM	REVISED ~

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

-	DIAGRAM,	AND E	MERGEN	-,	E PREEN	ASE DESIGNATION MPTION SEQUENCE, AVENUE
	SCALE: NONE	SHEET	OF	SHEETS	STA.	TO STA.

~ A · · · · ·			TOTAL	CHEET
F.A. RTE.	SECTION	COUNTY	SHEETS	NO.
VAR	2013-053TS	COOK	88	50
		CONTRAC	T NO. 6	0X28
	la registre	ID DOG TOT		