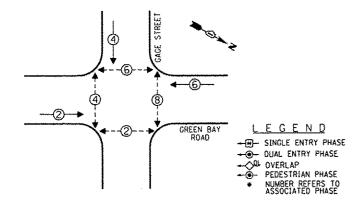
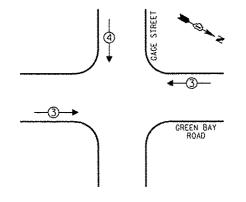
# CONTROLLER SEQUENCE



# PHASE DESIGNATION DIAGRAM

### EMERGENCY VEHICLE PREEMPTION SEQUENCE

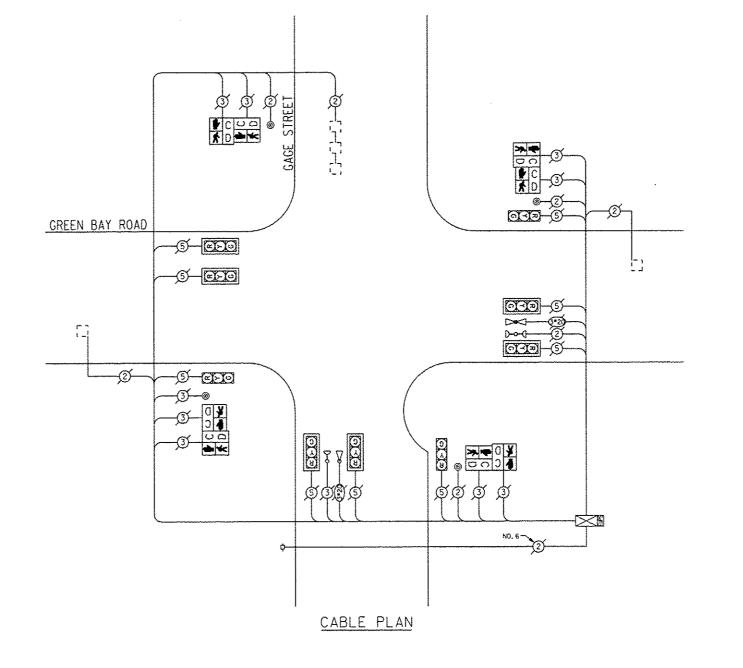


EMERGENCY VEHICLE PREEMPTORS			
EMERGENCY VEHICLE PREEMPTOR	3	4	
MOVEMENT	<del></del>	<b>↓</b>	

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS				TOTAL	
****		WAT		# 00504T1045	WATTAGE
TYPE	NO. OF LAMPS)	INLANU		L	
SIGNAL (RED)	9		17	0.50	76.50
(YELLOW)	9		25	0.25	56.25
(GREEN)	9		15	0.25	33.75
ARROW			12	0.10	
PED. SIGNAL	8		25	1.00	200.00
CONTROLLER	1		100	1.00	100.00
ILLUM. SIGN			25	0.05	
LUMINAIRE		250		0.50	
VIDEO SYSTEM		150		1.00	
FLASHER				0.50	
ENERGY COSTS TO	1:	•		TOTAL =	466.50

VILLAGE OF WINNETKA 510 GREEN BAY ROAD WINNETKA. ILLINOIS 60093

ENERGY SUPPLY - CONTACT: TERRI BLEUN PHONE: (847) 816-5239
COMPANY: COMEd



# SCHEDULE OF QUANTITIES

ITEM EACH EACH

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
PEDESTRIAN SIGNAL HEAD, LED. 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT
PEDESTRIAN PUSH-BUTTON, NON-LATCHING

### 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, 2-FACE EACH PEDESTRIAN PUSHBUTTON

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

DESIGNED	-	JAM	REVISED	-
DRAWN	**	JAM	REVISED	~
CHECKED	-	FMR	REVISED	-
DATE	~	12-13-13	REVISED	-

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION
DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE.
GREEN BAY ROAD AT GAGE STREET

.A.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
VAR	2013-053T5	ÇOOK	88	81
***************************************		CONTRACT	NO. 6	0X28
	ILLINOIS FED. A	O PROJECT		

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT

SHALL BE "EAGLE".

SCALE: NONE SHEET OF SHEETS STA. TO STA.