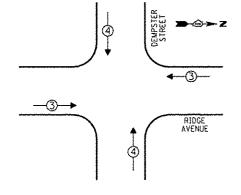


PHASE DESIGNATION DIAGRAM

EMERGENCY VEHICLE PREEMPTION SEQUENCE



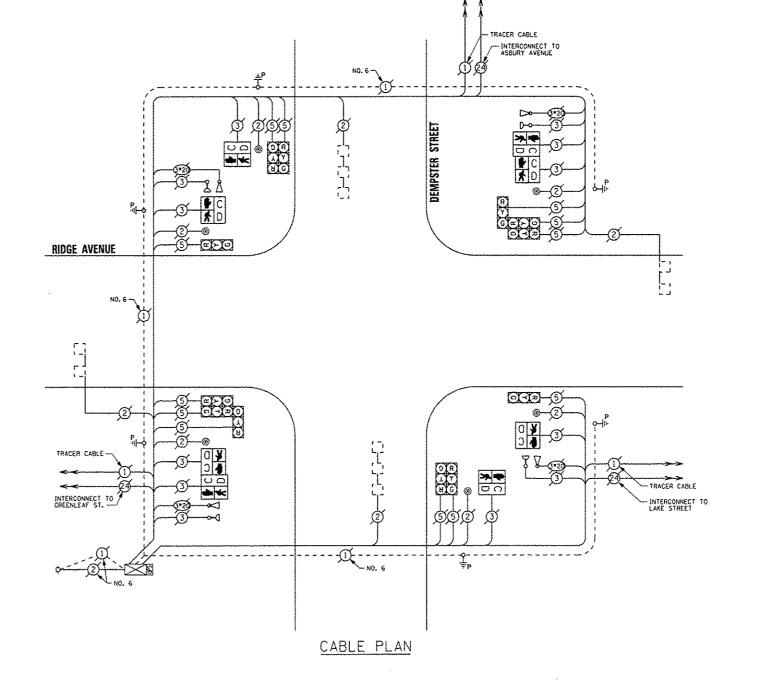
EMERGENCY VEHICLE PREEMPTORS					
EMERGENCY VEHICLE PREEMPTOR	3	4			
MOVEMENT	=	Į1			

TR ELE(JATOT				
TYPE	NO. OF LAMPS	· 1	AGE LED)	% OPERATIONS	WATTAGE
SIGNAL (RED)	12		17	0.50	102.00
(YELLOW)	12		25	0.25	75.00
(GREEN)	12		15	0.25	45.00
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	<u> </u>	1.00	
FLASHER				0.50	
ENERGY COSTS TO);			TOTAL =	522.00

CITY OF EVANSTON 2100 RIDGE AVENUE EVANSTON, ILLINOIS 60201

ENERGY SUPPLY - CONTACT: __

TERRI BLECK (847) 816-5239



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, UNIT DESCRIPTION

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

SCHEDULE OF QUANTITIES

QUAN, UNIT ITEM

EACH EACH

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
MODIFY EXISTING CONTROLLER CABINET
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT EACH

EACH EACH EACH EACH UNINTERRUPTIBLE POWER SUPPLY, SPECIAL PEDESTRIAN PUSH-BUTTON, NON-LATCHING

SAM SCHWARTZ ENGINEERING 3100 M. HEGGINS, STE. 100, HOFFMAN ESTATES, IL 60169

DESIGNED	-	JAM	REVI	SED	-	
DRAWN	_	JAM	REVI	SED	-	
CHECKED	~	LMM	REVI	SED	-	
 DATE	-	12-13-13	REVI	SED	-	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM, AND EMERGENCY VEHICLE PREEMPTION SEQUENCE, DEMPSTER STREET AT RIDGE AVENUE SHEET OF SHEETS STA. SHEET

A. TE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
VAR	2013-053TS	ÇOOK	88	29
	**************************************	CONTRACT	NO. 6	0X28
	ILLINOIS FED. A	D PROJECT	************************	

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT

SHALL BE "EAGLE".

TS 13595

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