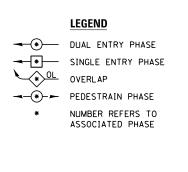
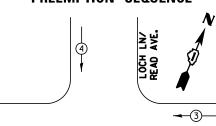


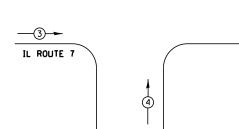
EXISTING CONTROLLER SEQUENCE



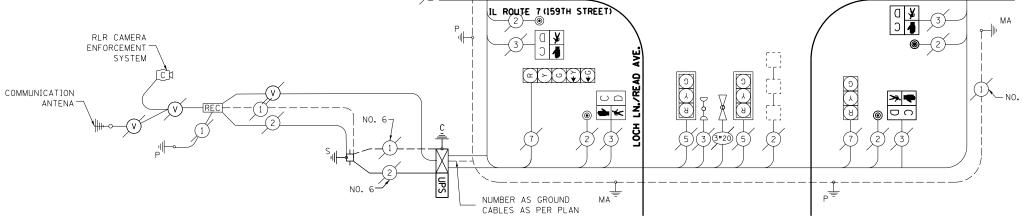
PHASE DESIGNATION DIAGRAM

EXISTING EMERGENCY VEHICLE PREEMPTION SEQUENCE





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	I.D.O RAFFIC SIGNAL TRICAL SERVIO	INSTAL		-S	TOTAL WATTAGE
TYPE	NO. OF LAMPS	WAT INCAND.		× % OPERATION	
SIGNAL (RED)	12		17	0.50	102.0
(YELLOW)	12		25	0.25	75.0
(GREEN)	12		15	0.25	45.0
ARROW	8		12	0.10	9.6
PED. SIGNAL	8	8		1.00	200.0
CONTROLLER	1		100	1.00	100.0
ILLUM. SIGN			25	0.05	
VIDEO SYSTEM			150	1.00	
FLASHER				0.50	
ENERGY COSTS	TO:			TOTAL =	531.6

ILLINOIS DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAY/DISTRICT 1

201 WEST CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY: CONTACT: <u>DENISE BAKER</u>
PHONE: <u>815-724-5054</u>
COMPANY: <u>COM ED</u>

SCHEDULE OF QUANTITIES

<u>OTY</u>	<u>UNIT</u>	<u> I T E M</u>									
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION									
8	EACH	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER									
1	EACH	MODIFY EXISTING CONTROLLER CABINET									
1	EACH	UNINTERRUPTABLE POWER SUPPLY, SPECIAL									
8	EACH	PEDESTRIAN PUSH-BUTTON									
1	EACH	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT									

CABLE PLAN

REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

IL ROUTE 7 (159TH STREET)

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.

8 EACH PEDESTRIAN SIGNAL HEAD, 1 FACE 8 EACH PEDESTRIAN PUSH BUTTON

LOCKPORT TS#7524

FILE NAME =	USER NAME = rosadovazqueziy	DESIGNED -	REVISED -		IL ROUTE 7 (9TH STREET) AT LOCH LANE/READ AVENUE					READ AVENUE	F.A. RTF.	SECTION	COUNTY	TOTAL SHEET
c:\pw_work\pwidot\rosadovazqueziy\d033	6778\D121713-sht-TS.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS	SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM AND EMERGENCY VEHICLE PREEMPTION SEQUENCE				VAR	2013-004-1	WILL	58 34		
	PLOT SCALE = 40.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							CONTRAC	T NO. 60W22		
Default	PLOT DATE = 3/28/2013	DATE -	REVISED -		SCALE: NTS	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT	