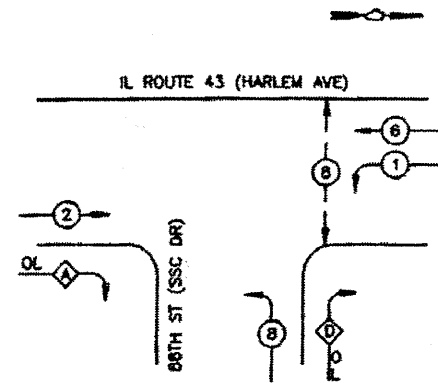
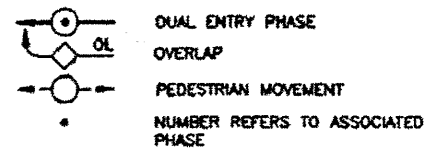


**CONTROLLER SEQUENCE**

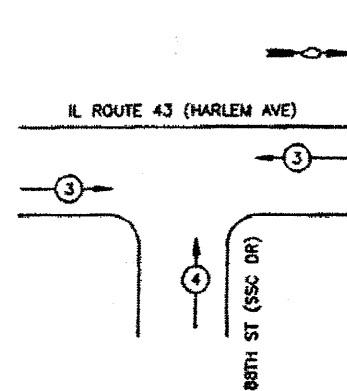


**LEGEND**



**EXISTING PHASE DESIGNATION DIAGRAM**

**EMERGENCY VEHICLE PREEMPTION SEQUENCE**



PROPOSED EMERGENCY VEHICLE PREEMPTORS			
EMERGENCY VEHICLE PREEMPTOR	3	4	
MOVEMENT	←	→	↑

**\* SCHEDULE OF QUANTITIES**

ITEM	UNIT	QUANTITY
ILLUMINATED STREET NAME SIGN	EACH	2
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
MODIFY EXISTING CONTROLLER CABINET	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	EACH	476

**SCHEDULE OF QUANTITIES**

IL ROUTE 43 (HARLEM AVE) / 88th ST			
CODE NUMBER	PAY ITEM DESCRIPTION	UNIT	QUANTITY
22401220	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	500
22401230	TRAFFIC SIGNAL POBY GALVANNEED STEEL T&PT	EACH	1
22000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
22000201	LIGHT DETECTOR AMPLIFIER	EACH	1
07500100	RELOCATE EXISTING SIGNAL HEAD	EACH	3
07500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1
07500300	RELOCATE EXISTING PEDESTRIAN PUSH BUTTON	EACH	1
02002200	TRAFFIC CONTROL AND PROTECTION STANDARD 751701	EACH	1
72240200	ELECTRIC CABLE IN CONDUIT NO. 24 3C, TWISTED	FOOT	88
	LIGHT DETECTOR TYPE I	EACH	1
	LIGHT DETECTOR TYPE II	EACH	1

\* THIS PLAN IS FOR THE PURPOSE OF INSTALLING L.E.D. ILLUMINATED STREET NAME SIGNS AS SHOWN PER PLAN. ALL OTHER EQUIPMENT SHALL BE DISREGARDED.

LOCATION NO. 6

FILE NAME = 07441_02-PLAN-SIGN-01 - IDOT P20	USER NAME =	DESIGNED = MRS	REVISED =	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HARLEM AVENUE BEAUTIFICATION EMERGENCY VEHICLE PREEMPTION, PHASE DESIGNATION DIAGRAM, AND SCHEDULE OF QUANTITIES IL ROUTE 43 (HARLEM AVE) AND SOUTHFIELD SHOPPING CENTER DRIVE</b>	F.A.P. RTE. = 348	SECTION = 07-00055-01-SG	COUNTY = COOK	TOTAL SHEETS = 55	SHEET NO. = 33	
	CHECKED = PKB	REVISED =									
	PLOT SCALE =	DRAWN = RG	REVISED =								
	PLOT DATE = 10-21-10	CHECKED = AG	REVISED =								
						SCALE: 1"=20'	SHEET NO. 33 OF 55 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT HPP-3482(001) CONTRACT NO. 63510		