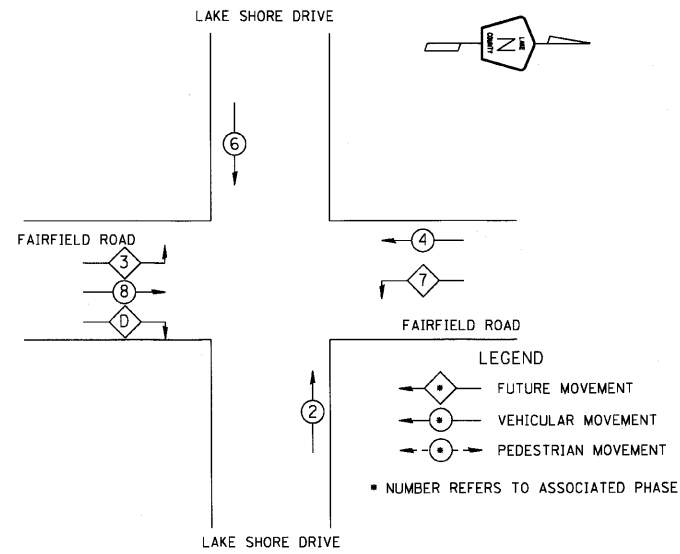
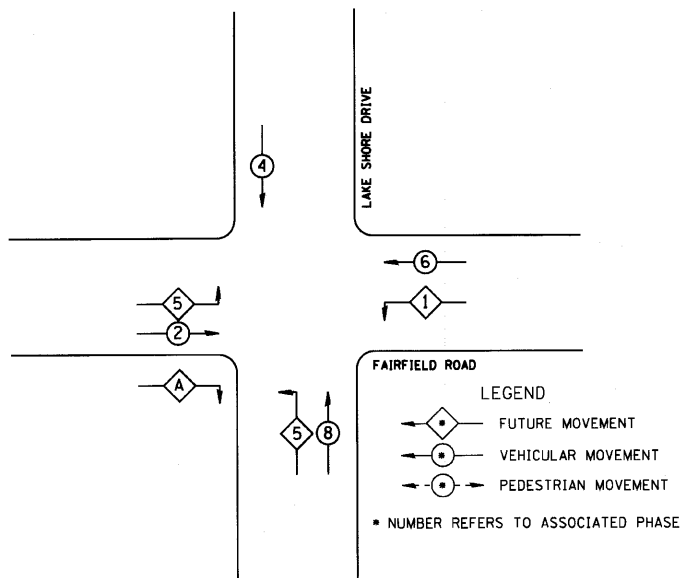


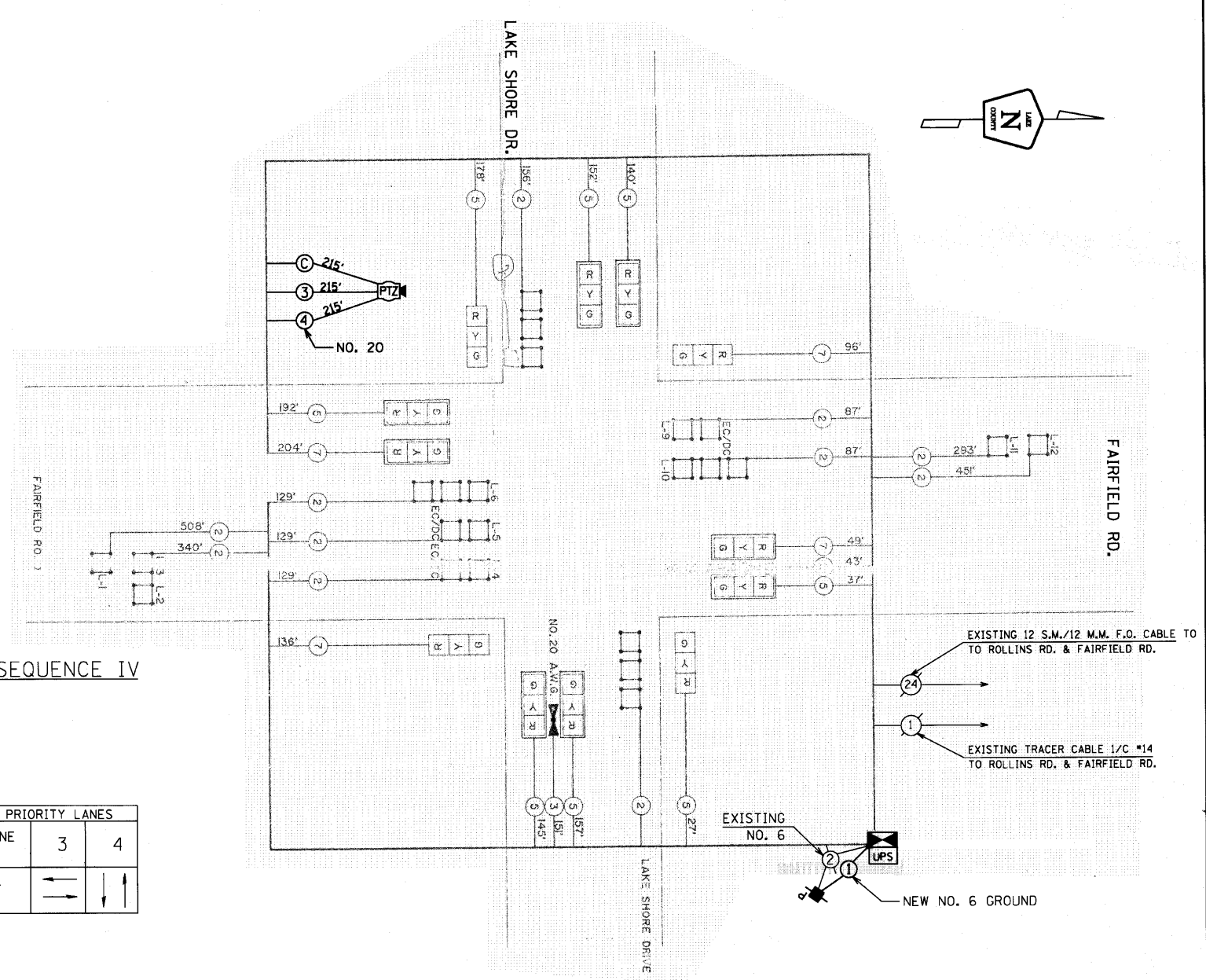
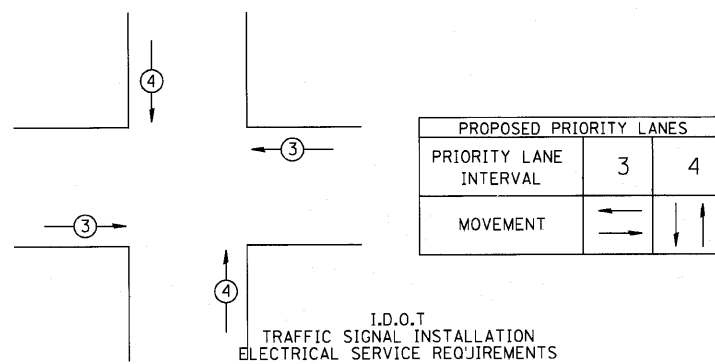
EXISTING PHASE DESIGNATION DIAGRAM



PROPOSED PHASE DESIGNATION DIAGRAM



PRIORITY SEQUENCE FOR CONTROLLER SEQUENCE IV



TYPE	NO. OF LAMPS	WATTAGE LED	% OPERATION	TOTAL WATTAGE (LED)
SIGNAL (RED)	12	10	0.50	60
(YELLOW)	12	19	0.10	22.8
(GREEN)	12	11	0.40	52.8
ARROW	9	9	1.00	81
PED SIGNAL	9	9	1.00	81
CONTROLLER	1	100	1.00	100
LUMINAIRE	250	250	0.50	12500
L.E.D. ST. NAME SIGN	64	64	0.50	3200
VIDEO SYSTEM	1	150	1.00	150
BATTERY BACKUP	25	25	1.00	250
TOTAL				385.60

ENERGY COSTS - BILLED TO: ILLINOIS DEPARTMENT OF TRANSPORTATION  
 (ADDRESS) 201 WEST CENTER COURT  
 (ADDRESS) SCHALMBURG, ILLINOIS 60196-1096  
 ENERGY SUPPLY - CONTACT: JUDY SCHOMER  
 PHONE: 847-870-2063  
 COMPANY: COMED

SCHEDULE OF QUANTITIES

ITEM	UNIT	QTY.
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	215
RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
CAMERA MOUNTING ASSEMBLY	EACH	1
SERVICE INSTALLATION - POLE MOUNTED	EACH	1
UNINTERRUPTIBLE POWER SUPPLY	EACH	1
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	64
ELECTRIC CABLE IN CONDUIT, COAXIAL	FOOT	215
REMOTE CONTROLLED VIDEO SYSTEM	EACH	1
LAYER II (DATALINK) SWITCH	EACH	1
VIDEO ENCODER	EACH	1
ELECTRIC CABLE IN CONDUIT, 4/C #20, VIDEO	FOOT	215