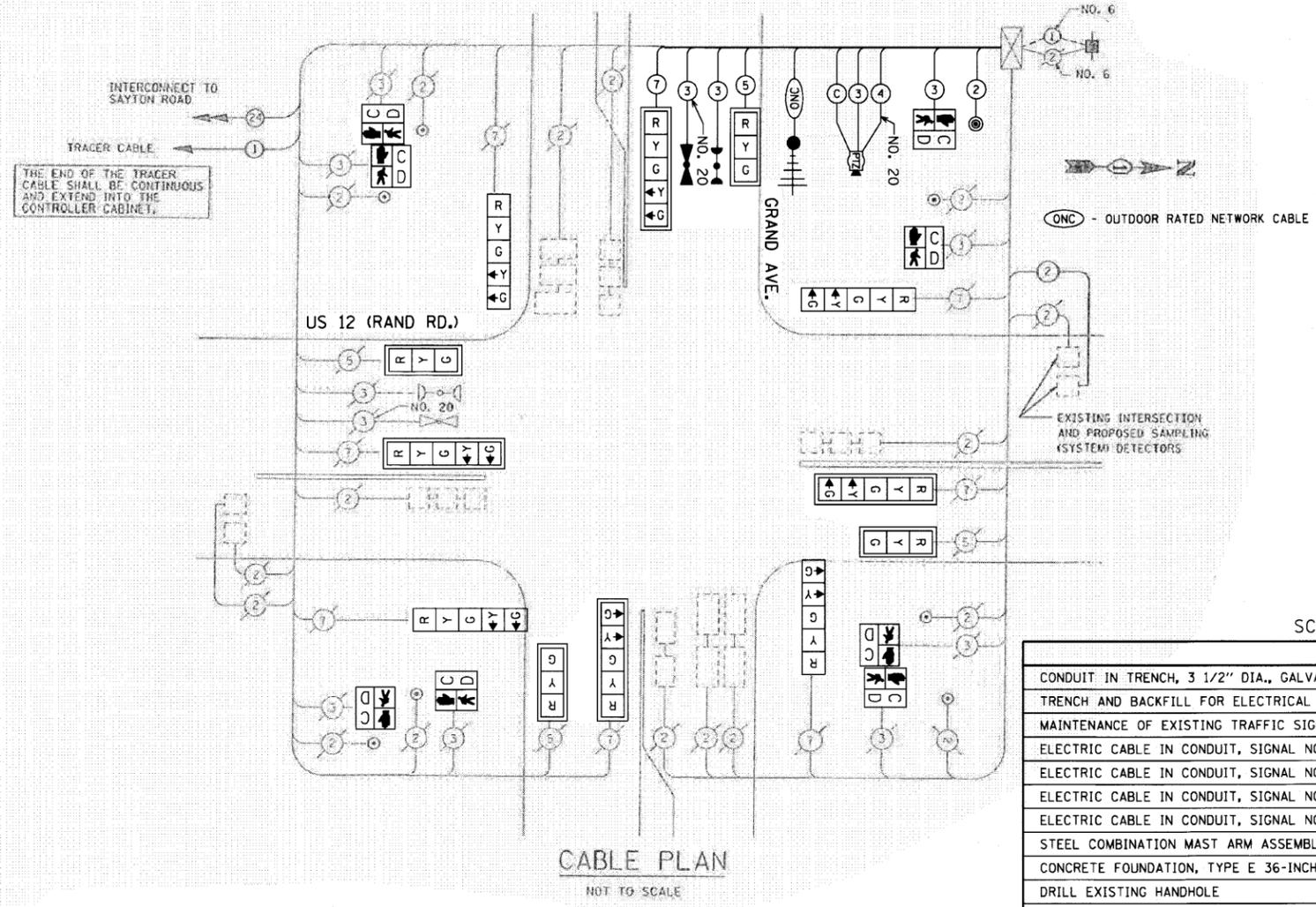


PROPOSED EMERGENCY VEHICLE PREEMPTORS:

EMERGENCY VEHICLE PREEMPTOR	3	4
MOVEMENT	←	



SCHEDULE OF QUANTITIES

ITEM	UNIT	QTY.
CONDUIT IN TRENCH, 3 1/2" DIA., GALVANIZED STEEL	FOOT	6
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	6
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	70
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	310
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	109
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	121
STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1
CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	15
DRILL EXISTING HANDHOLE	EACH	1
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	1
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1
PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2
TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	2
LIGHT DETECTOR	EACH	1
LIGHT DETECTOR AMPLIFIER	EACH	1
PEDESTRIAN PUSH-BUTTON	EACH	1
MODIFY EXISTING CONTROLLER CABINET	EACH	1
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	662
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING CONCRETE FOUNDATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 20 3/C, TWISTED, SHIELDED	FOOT	119
ELECTRIC CABLE IN CONDUIT, COAXIAL	FOOT	114
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED, RETROFIT	EACH	3
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED, RETROFIT	EACH	4
SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED, RETROFIT	EACH	3
REMOTE CONTROLLED VIDEO SYSTEM	EACH	1
LAYER II (DATALINK) SWITCH	EACH	1
TERMINAL SERVER	EACH	1
VIDEO ENCODER	EACH	1
UPGRADE EXISTING CONTROLLER TO NTCIP SPECIAL	EACH	1
OUTDOOR RATED NETWORK CABLE	FOOT	114
ELECTRIC CABLE IN CONDUIT, 4/C #20, VIDEO	FOOT	114
WIRELESS SYSTEM NODE	EACH	1

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS

TYPE	NO. OF LAMPS	WATTAGE LED	% OPERATION	TOTAL WATTAGE (LED)
SIGNAL	(RED)	12	0.50	60
	(YELLOW)	12	0.10	22.8
	(GREEN)	12	0.40	52.8
ARROW	16	9	0.10	14.4
PED SIGNAL	8	9	1.00	72
CONTROLLER	1	100	1.00	100
ILLUMINATED SIGN		35	0.05	
VIDEO SYSTEM	1	150	1.00	150
TOTAL				472.00

ENERGY COSTS - BILLED TO: ILLINOIS DEPARTMENT OF TRANSPORTATION
 (ADDRESS) 201 WEST CENTER COURT
 (ADDRESS) SCHAMBURG, ILLINOIS 60196-1096

ENERGY SUPPLY - CONTACT: JUDY SCHOMER
 PHONE: 847-870-2063
 COMPANY: COMED