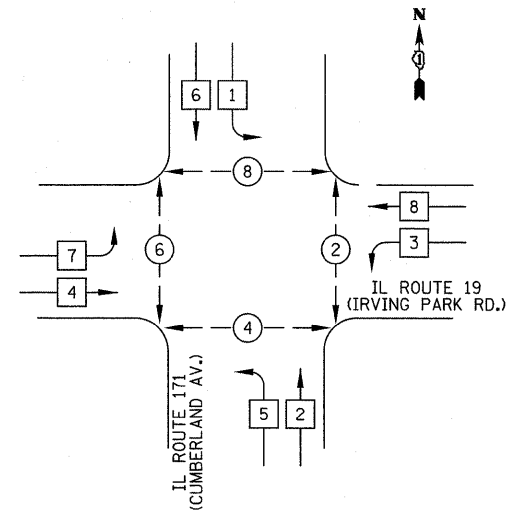


EXISTING AND PROPOSED  
CONTROLLER SEQUENCE



LEGEND

- DUAL ENTRY PHASE
- SINGLE ENTRY PHASE
- OVERLAP
- PEDESTRIAN PHASE
- NUMBER REFERS TO ASSOCIATED PHASE

PHASE DESIGNATION DIAGRAM

SCHEDULE OF QUANTITIES		
PAY ITEM	UNIT	QUANTITY
SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	50
PROTECTIVE COAT	SQ YD	55
PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQ FT	450
DETECTABLE WARNINGS	SQ FT	71
COMBINATION CURB AND GUTTER REMOVAL	FOOT	21
SIDEWALK REMOVAL	SQ FT	75
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	21
SIGN PANEL - TYPE 1	SQ FT	40
CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	15
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	290
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	604
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	616
TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	3
CONCRETE FOUNDATION, TYPE A	FOOT	4
DRILL EXISTING HANDHOLE	EACH	1
SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	12
SIGNAL HEAD, L.E.D., 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4
PEDESTRIAN SIGNAL HEAD, L.E.D., 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4
PEDESTRIAN PUSH-BUTTON	EACH	4
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1455
REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1
REMOVE EXISTING CONCRETE FOUNDATION	EACH	2
UNINTERRUPTIBLE POWER SUPPLY	EACH	1
ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	21
REBUILD EXISTING HANDHOLE	EACH	1
RETROREFLECTIVE TRAFFIC SIGNAL BACKPLATE	EACH	12