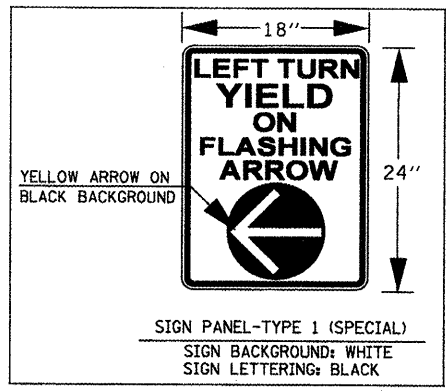
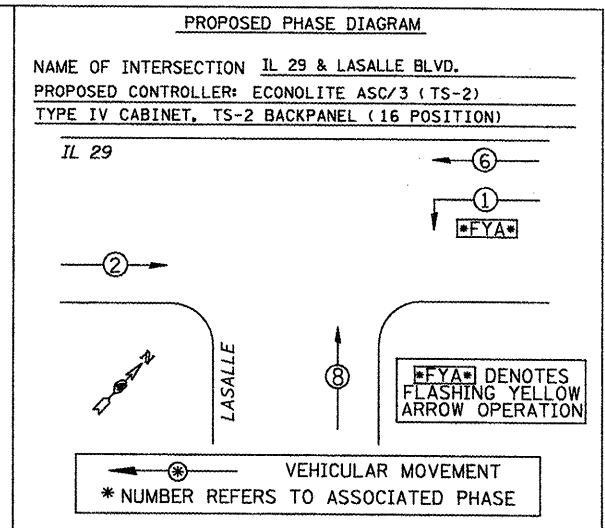
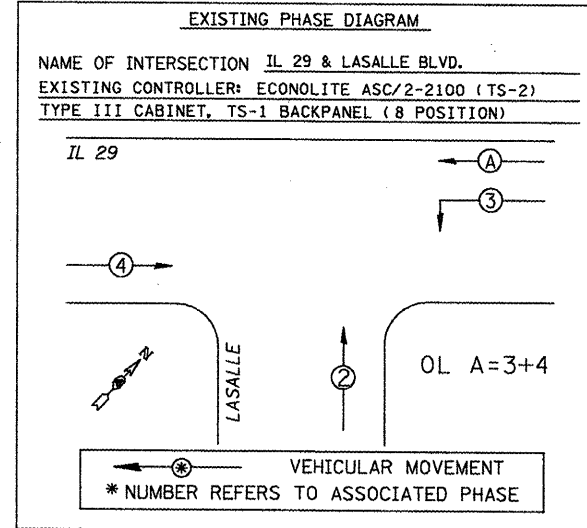


SCHEDULE OF QUANTITIES IL 29 & LASALLE BLVD.		
SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	3.0
SERVICE INSTALLATION, TYPE B	EACH	0.5
CONDUIT IN TRENCH, 1 1/2" DIA, PVC	FOOT	160.0
CONDUIT IN TRENCH, 2" DIA, PVC	FOOT	24.0
ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 1/C NO. 6	FOOT	909.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	160.0
TRENCH AND BACKFILL FOR ELECTRICAL WORK (SPECIAL)	FOOT	24.0
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPL	EACH	1.0
ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FOOT	1068.5
DRILL EXISTING HANDHOLE	EACH	2.0
SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2.0
TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	2.0
INDUCTIVE LOOP DETECTOR	EACH	10.0
DETECTOR LOOP, TYPE I	FOOT	740.0
MODIFY EXISTING CONTROLLER FOUNDATION	EACH	1.0
BOND TRAFFIC SIGNAL STRUCTURE	EACH	11.0
ADJUST EXISTING DETECTOR LOOP RISER	EACH	2.0
ELECTRIC CABLE IN CONDUIT, 1/C, NO. 6 GROUNDING	FOOT	994.5

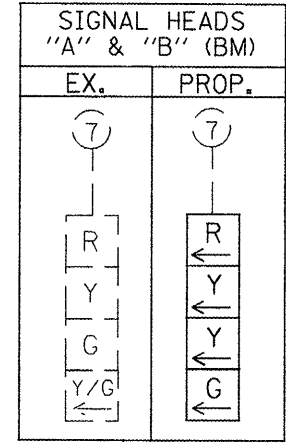
STRUCTURES TO BE SAFETY BONDED IL 29 & LASALLE BLVD.			
DOUBLE HANDHOLE	HANDHOLE (STD OR HD)	MAST ARMS	SIGNAL POST
	6	2	3

NOTE: ONLY HANDHOLES WITH LINE VOLTAGE CONDUCTORS SHALL BE GROUNDED. DETECTOR LOOP AND TRAFFIC SIGNAL INTERCONNECT HANDHOLES WILL TYPICALLY NOT REQUIRE GROUNDED.

DETECTOR LOOP AND DETECTOR ASSIGNMENT SCHEDULE IL 29 & LASALLE BLVD.					
DETECTOR LOOP	TYPE	DETECTOR LOOP QTY.	DETECTOR LEAD-IN QTY.	ASSIGNED PHASE	CHANNELS REQUIRED
D-1	6' X 50' QUAD	162	45	1	1
D-2A	6' X 6'	24	30	2	1
D-2B	6' X 6'	24	18	2	1
D-2C	6' X 6'	24	8	2	1
D-6A	6' X 6'	24	30	6	1
D-6B	6' X 6'	24	18	6	1
D-6C	6' X 6'	24	8	6	1
D-8A	6' X 40' QUAD	132	30	8	1
D-8B	6' X 20'	52	12	8	1
D-8C	6' X 12'	36	15	8	1
TOTAL:		526	214		10



- TRAFFIC SIGNAL LEGEND
- EX. DETECTOR LOOP (6'X6')
 - EX. DETECTOR LOOP (QUAD)
 - EX. HANDHOLE
 - EX. CONDUIT
 - △ EX. TRAFFIC SIGNAL HEAD
 - ▣ PROP. TRAFFIC SIGNAL CONTROLLER
 - PROP. SIGNAL HEAD (REBUILT)
 - "G" PROP. SAFETY BOND OF EX. STRUCTURE



NOT TO SCALE
TRAFFIC SIGNALS
SHEET 9 OF 12