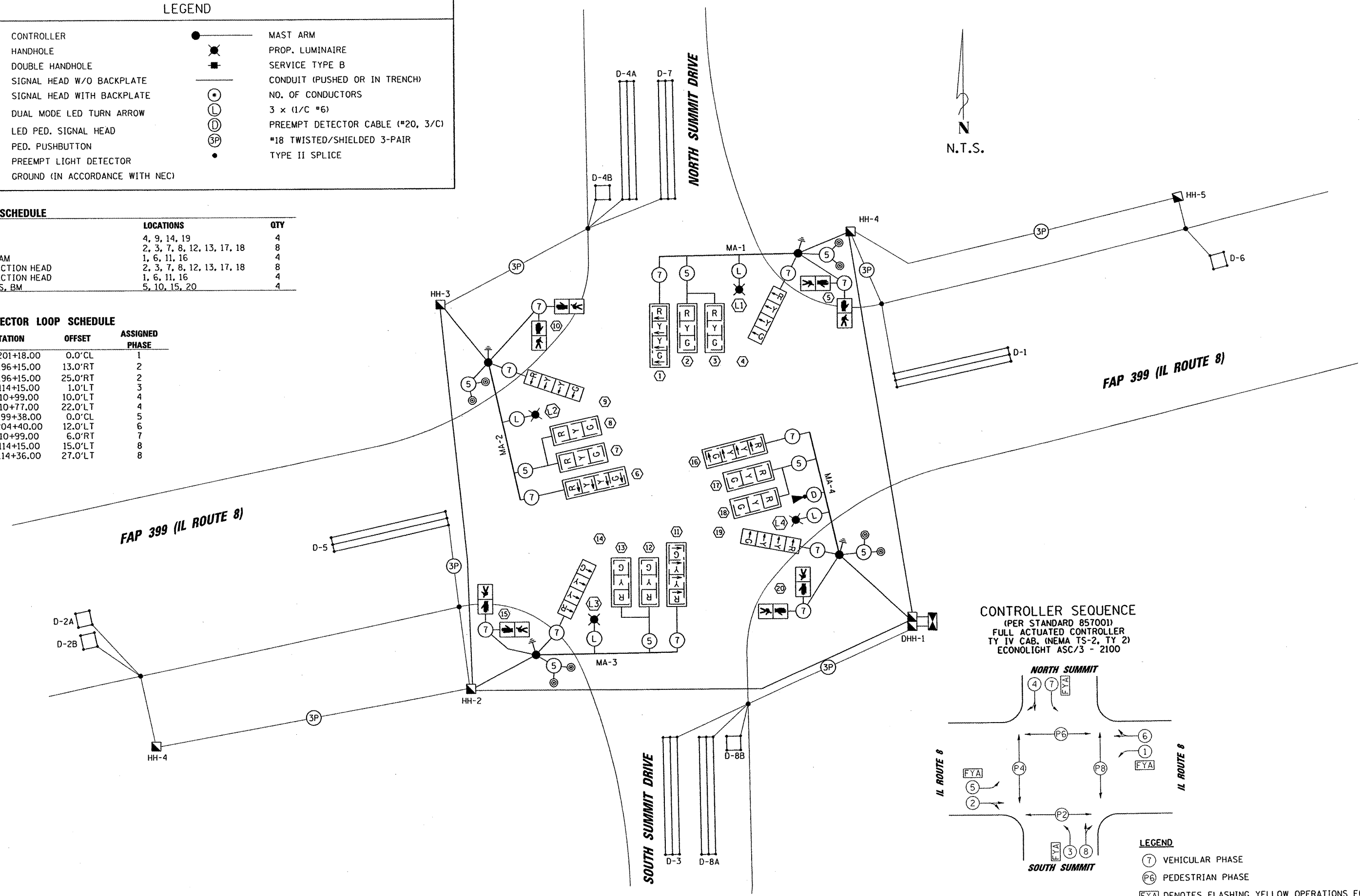


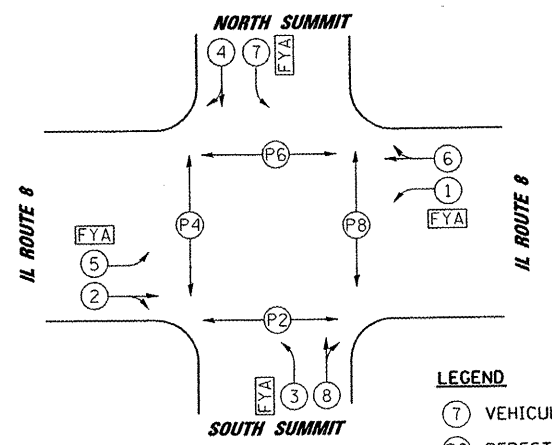
LEGEND			
	CONTROLLER		MAST ARM
	HANDHOLE		PROP. LUMINAIRE
	DOUBLE HANDHOLE		SERVICE TYPE B
	SIGNAL HEAD W/O BACKPLATE		CONDUIT (PUSHED OR IN TRENCH)
	SIGNAL HEAD WITH BACKPLATE		NO. OF CONDUCTORS
	DUAL MODE LED TURN ARROW		3 x (1/C #6)
	LED PED. SIGNAL HEAD		PREEMPT DETECTOR CABLE (#20, 3/C)
	PED. PUSHBUTTON	#18 twisted/shielded 3-pair symbol"/>	#18 TWISTED/SHIELDED 3-PAIR
	PREEMPT LIGHT DETECTOR		TYPE II SPLICE
	GROUND (IN ACCORDANCE WITH NEC)		

SIGNAL HEAD SCHEDULE		
ITEM	LOCATIONS	QTY
1F, 4-SEC, BM	4, 9, 14, 19	4
1F, 3-SEC, MAM	2, 3, 7, 8, 12, 13, 17, 18	8
1F, 4-SEC, 1DI, MAM	1, 6, 11, 16	4
BACKPLATE, 3-SECTION HEAD	2, 3, 7, 8, 12, 13, 17, 18	8
BACKPLATE, 4-SECTION HEAD	1, 6, 11, 16	4
PED HEADS, 2F, 1S, BM	5, 10, 15, 20	4

DETECTOR LOOP SCHEDULE			
DESIGNATION	STATION	OFFSET	ASSIGNED PHASE
D-1	201+18.00	0.0'CL	1
D-2A	196+15.00	13.0'RT	2
D-2-B	196+15.00	25.0'RT	2
D-3	114+15.00	1.0'LT	3
D-4A	10+99.00	10.0'LT	4
D-4B	10+77.00	22.0'LT	4
D-5	199+38.00	0.0'CL	5
D-6	204+40.00	12.0'LT	6
D-7	10+99.00	6.0'RT	7
D-8A	114+15.00	15.0'LT	8
D-8B	114+36.00	27.0'LT	8



CONTROLLER SEQUENCE
 (PER STANDARD 857001)
 FULL ACTUATED CONTROLLER
 TY IV CAB. (NEMA TS-2, TY 2)
 ECONOLIGHT ASC/3 - 2100



LEGEND	
	VEHICULAR PHASE
	PEDESTRIAN PHASE
	Denotes FLASHING YELLOW OPERATIONS FOR PROTECTED/PERMISSIVE LEFT TURN PHASES