

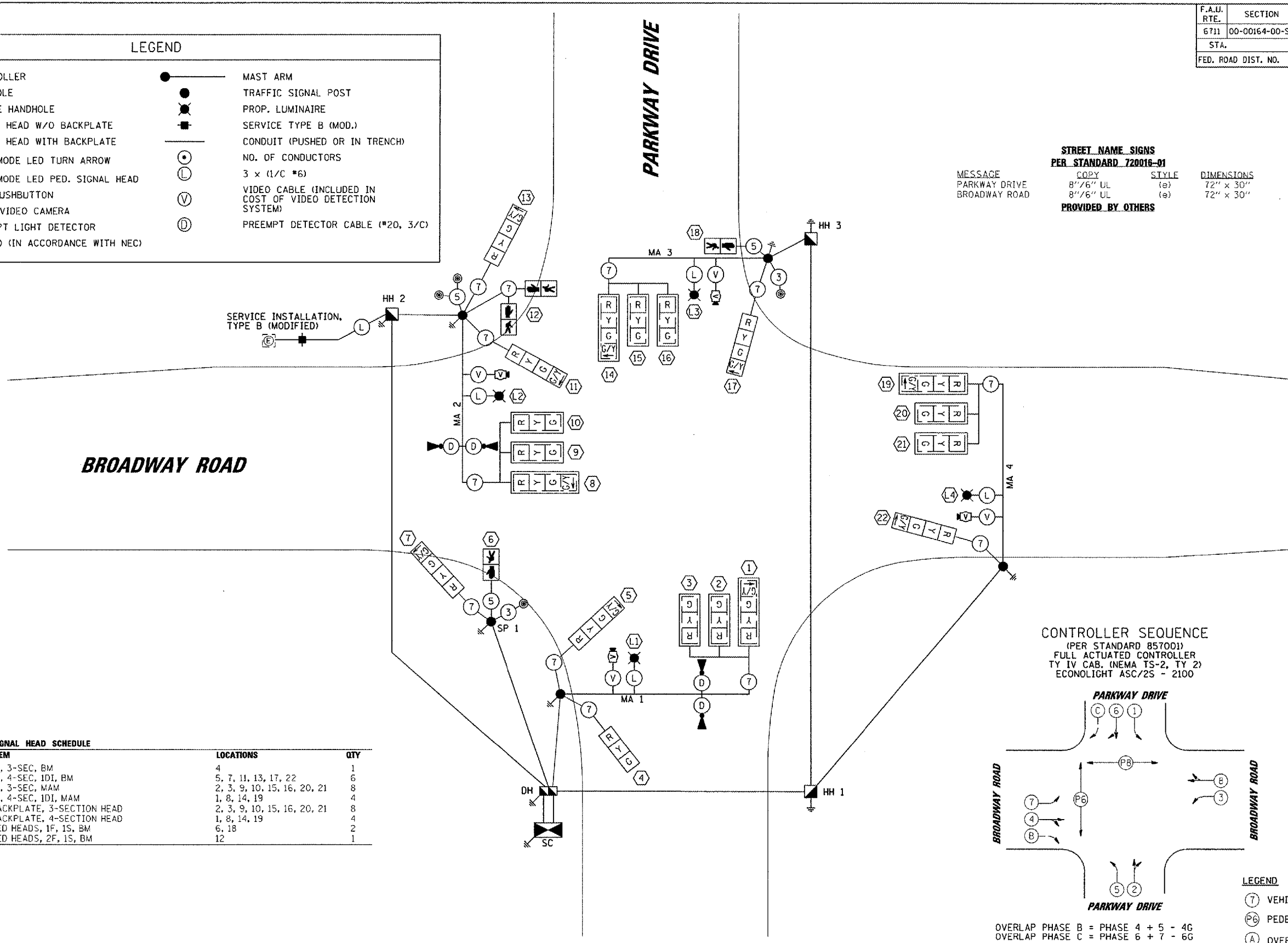
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6711	00-00164-00-SP	TAZEWELL	80	43
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LEGEND	
	CONTROLLER
	HANDHOLE
	DOUBLE HANDHOLE
	SIGNAL HEAD W/O BACKPLATE
	SIGNAL HEAD WITH BACKPLATE
	DUAL MODE LED TURN ARROW
	DUAL MODE LED PED. SIGNAL HEAD
	PED. PUSHBUTTON
	PROP. VIDEO CAMERA
	PREEMPT LIGHT DETECTOR
	GROUND (IN ACCORDANCE WITH NEC)
	MAST ARM
	TRAFFIC SIGNAL POST
	PROP. LUMINAIRE
	SERVICE TYPE B (MOD.)
	CONDUIT (PUSHED OR IN TRENCH)
	NO. OF CONDUCTORS
	3 x (1/C *6)
	VIDEO CABLE (INCLUDED IN COST OF VIDEO DETECTION SYSTEM)
	PREEMPT DETECTOR CABLE (#20, 3/C)

STREET NAME SIGNS
PER STANDARD 720016-01

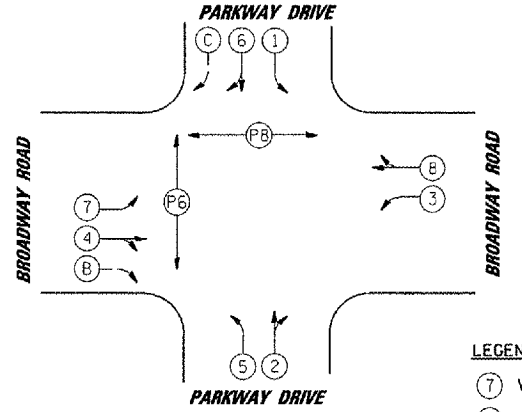
MESSAGE	COPY	STYLE	DIMENSIONS
PARKWAY DRIVE	8" x 6" UL	(e)	72" x 30"
BROADWAY ROAD	8" x 6" UL	(e)	72" x 30"

PROVIDED BY OTHERS



SIGNAL HEAD SCHEDULE		
ITEM	LOCATIONS	QTY
1F, 3-SEC, BM	4	1
1F, 4-SEC, 1DI, BM	5, 7, 11, 13, 17, 22	6
1F, 3-SEC, MAM	2, 3, 9, 10, 15, 16, 20, 21	8
1F, 4-SEC, 1DI, MAM	1, 8, 14, 19	4
BACKPLATE, 3-SECTION HEAD	2, 3, 9, 10, 15, 16, 20, 21	8
BACKPLATE, 4-SECTION HEAD	1, 8, 14, 19	4
PED HEADS, 1F, 1S, BM	6, 18	2
PED HEADS, 2F, 1S, BM	12	1

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



OVERLAP PHASE B = PHASE 4 + 5 - 4G
 OVERLAP PHASE C = PHASE 6 + 7 - 6G

LEGEND	
(7)	VEHICULAR PHASE
(PB)	PEDESTRIAN PHASE
(A)	OVERLAP PHASE

