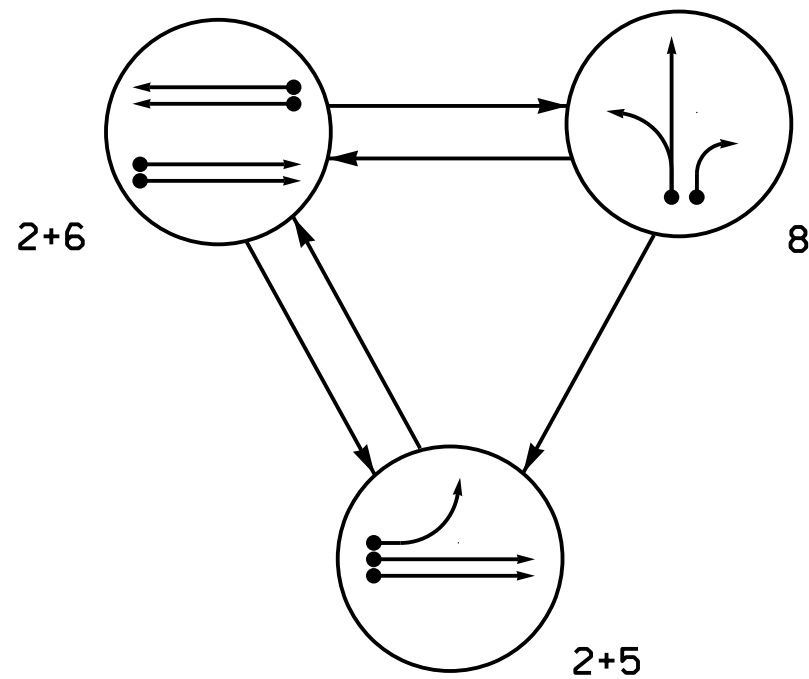
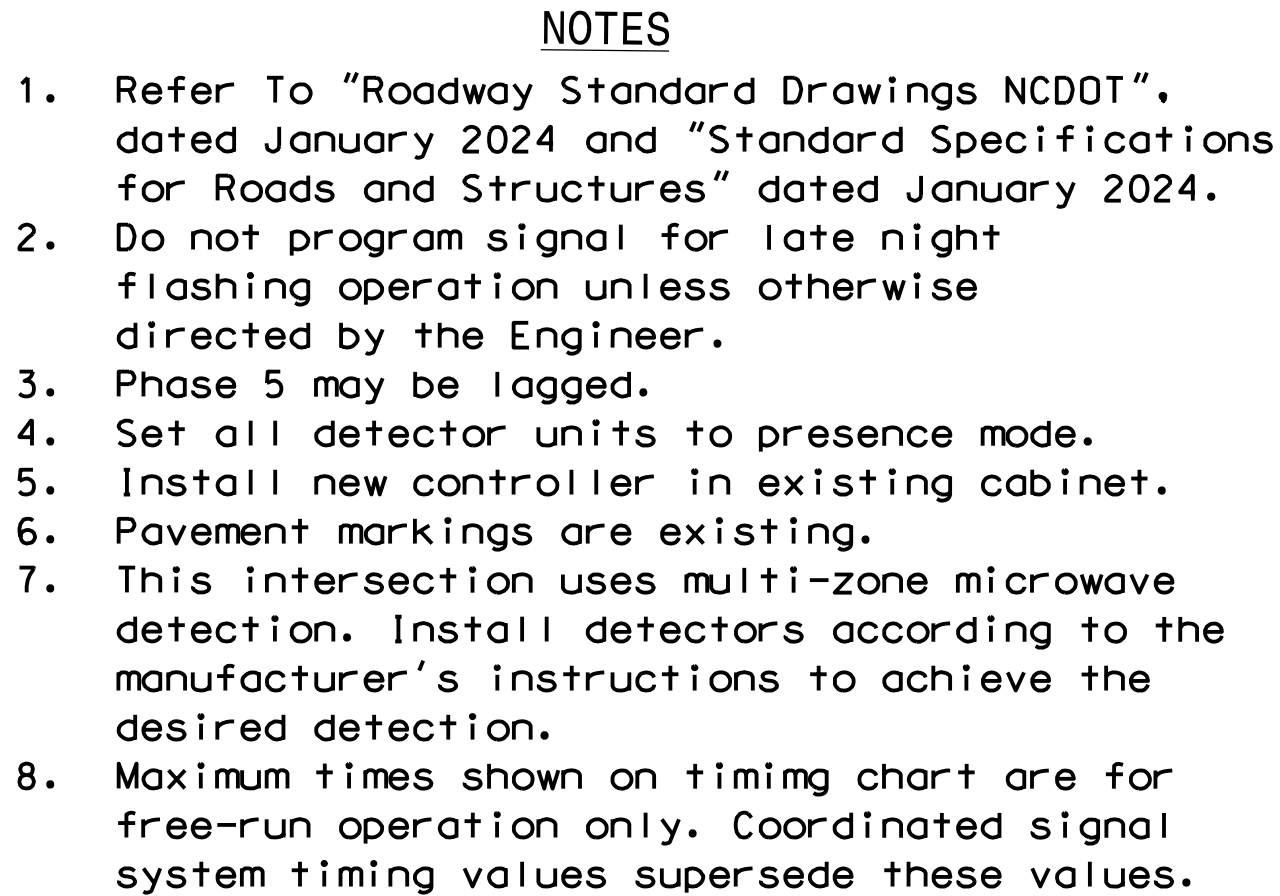


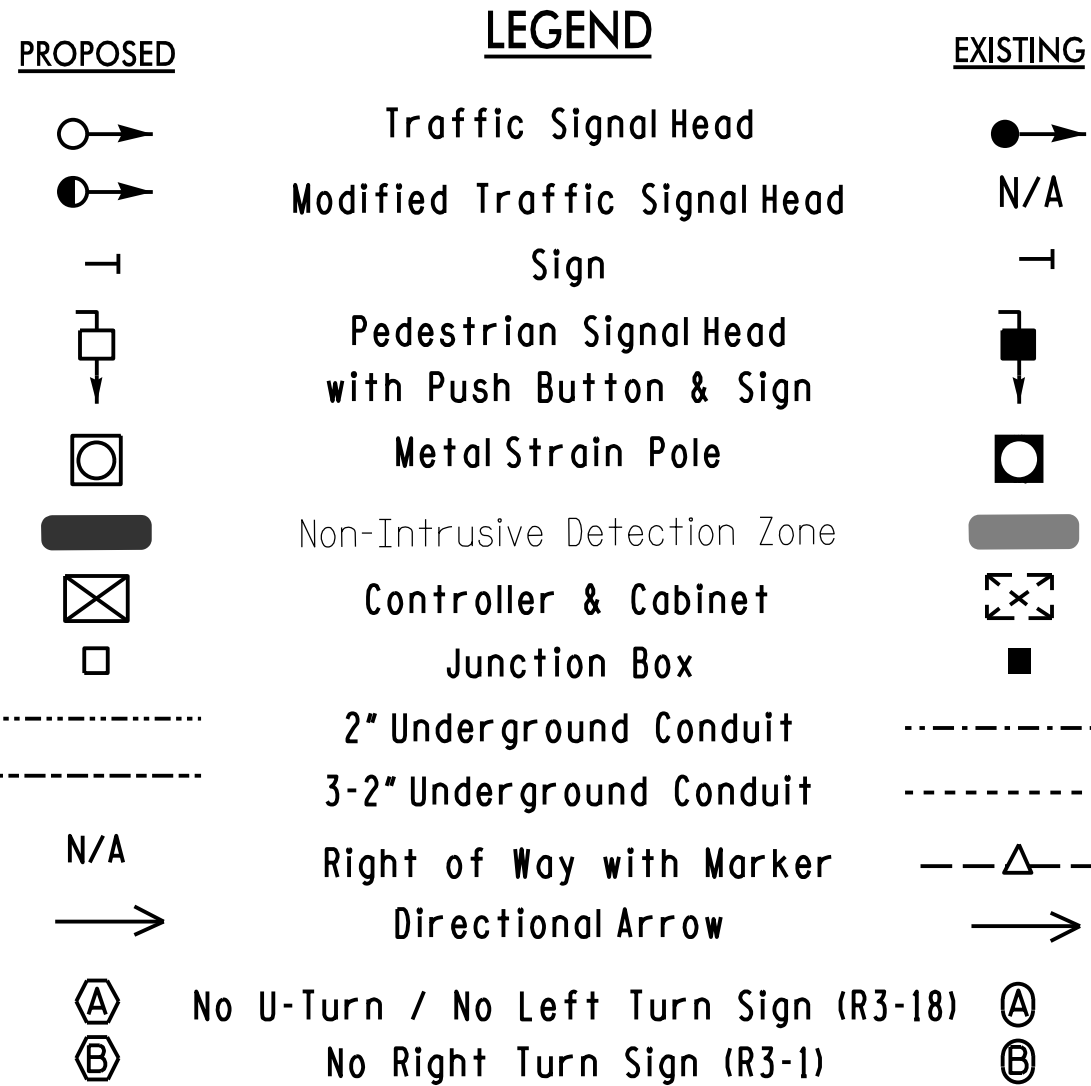
3 Phase
Fully Actuated
US 264A/US 13 Signal System



SIGNAL FACE	PHASE			
	2 + 5	2 + 6	8	FLASH
21	G	G	R	R
22	↑	↑	R	R
51	—	↑	R	R
61	—	↑	R	R
62	R	G	R	R
81, 82	R	R	G	R



←●	DETECTED MOVEMENT
←	UNDETECTED MOVEMENT (OVERLAP)
← - -	UNSIGNALIZED MOVEMENT
← - - →	PEDESTRIAN MOVEMENT

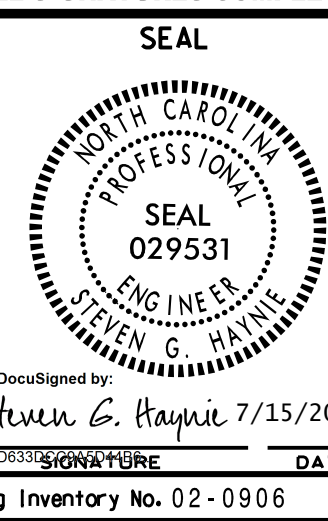
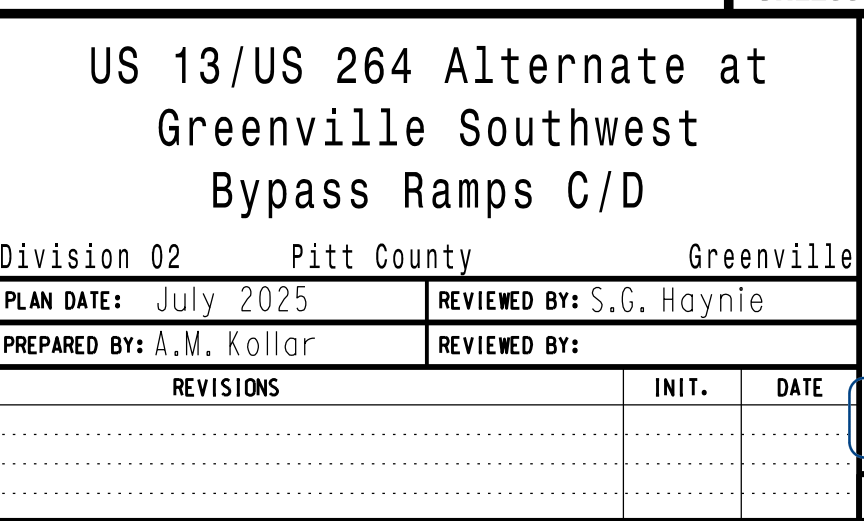


MAXTIME DETECTOR INSTALLATION CHART												
DETECTOR					PROGRAMMING							
LOOP	SIZE (FT)	DISTANCE FROM STOPBAR (FT)	TURNS	NEW LOOP	CALL PHASE	DELAY TIME	EXTEND TIME	EXTEND	ADDED INITIAL	CALL	DELAY DURING GREEN	NEW CARD
5A	6X40	0	*	*	5 20	15 ⁺ -	-	X	-	X	-	*
8A	6X40	0	*	*	8	-	-	X	-	X	-	*
8B	6X40	0	*	*	8	15	-	X	-	X	-	*
8C	6X20	0	*	*	8	15	-	X	-	X	-	*

MICROWAVE DETECTION				
	2A		6A	
FUNCTION	Sensor 1		Sensor 2	
Channel	1		1	
Phase	2		6	
Direction of Travel	NB		SB	
Type	Priority		Priority	
Level	2	QUEUE	2	QUEUE
Discovery Zone (ft)	<750	-	<750	-
Range (ft)	600-100	150-100	600-100	150-100
Enable Speed	Y	Y	Y	Y
Speed Range (mph)	35-100	1-35	35-100	1-35
Enable Estimated Time of Arrival	Y	N	Y	N
Estimated Time of Arrival (sec)	2.5-6.5	-	2.5-6.5	-

- * Multizone Microwave Detection
- + Disable Delay during Alt Phasing Ops
- ⓐ Disable phase call during Alt Phasing Ops

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**



DocuSigned by:
Steven G. Haynie 7/15/2025
D633D5C8A5041655
SIGNATURE DATE
Sig Inventory No. 02-0906

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