

QUEUE PREEMPTION PROGRAMMING DETAIL

(program controller as shown below)

FROM MAIN MENU PRESS 'A' (PREEMPTION), THEN '1' (STANDARD PREEMPTIONS), PRESS 'NEXT' UNTIL PREEMPTION #3 IS REACHED.

PREEMPTION #3	SETTINGS (NEXT:1-10)
INTERVAL/TIMING	CLEAR/DWELL PHASES
GRN YEL RED	12345678910111213141516
1 255 0.0 0.0	X
2 0 0.0 0.0	
3 0 0.0 0.0	
4 0 0.0 0.0	
5 1 0.0 0.0	X X

EXIT CALLS	OPTIONS
PRIORITY (Y/N TO SELECT)	MED
DELAY TIMER (0-255 SEC)	0.0
MIN GREEN BEFORE PRE (0= DEFAULT).....	1
PED CLEAR BEFORE PRE (0= DEFAULT).....	0
YELLOW CLEAR BEFORE PRE (0= DEFAULT).....	0.0
RED CLEAR BEFORE PRE (0= DEFAULT).....	0.0
DWELL MIN TIMER (0-255 SEC)	54
DWELL MAX TIMER (0=OFF,1-255MIN)	0
DWELL HOLD-OVER TIMER (0-255)	0
LATCH CALL?	N
LINK TO NEXT PREEMPT?	N
ENABLE BACKUP PROTECTION?	Y
HOLD CLEAR 1 PHASES DURING DELAY?	N
FAST GREEN FLASH DWELL PHASES?	N
PED CLEARANCE THROUGH YELLOW?	N
INHIBIT OVERLAP GREEN EXTENSION?	N
SERVICE DURING SOFTWARE FLASH?	N
REST IN RED DURING DWELL INTERVAL?	N
FLASH DWELL INTERVAL?	N
ALLOW PEDS IN DWELL INTERVAL?	N
RE-TIME DWELL INTERVAL?	N
OVERLAPS:	ABCDEFGHIJKLMNPO
DWELL INT FLASH YELLOW	
OMIT OVERLAPS:	

VEHICLE DETECTOR #24 SETTINGS FOR QUEUE PREEMPT

(program controller as shown below)

FROM MAIN MENU PRESS '7' (DETECTORS), THEN '1' (VEHICLE DETECTOR ASSIGNMENTS), PRESS '+' UNTIL DETECTOR #24 IS REACHED.

VEHICLE DETECTOR #24 SETTINGS (+,1-64)	SETTING: (Y/N)
ENABLE DETECTOR.....	Y
ENABLE LOGGING.....	N
ENABLE DIAGNOSTICS.....	N
SPEED TRAP.....	N
CALL DETECTOR.....	N
EXTENSION DETECTOR.....	N
MODE 2 STOP BAR.....	N
SWITCHING DETECTOR.....	N
DUPLICATING DETECTOR.....	N
ENABLE FULL TIME DELAY.....	N
IF FAILED, SET MIN RECALL?.....	N
IF FAILED, SET MAX1 RECALL?.....	N
IF FAILED, SET MAX2 RECALL?.....	N
PHASE#	12345678910111213141516
PHASES ASSIGNED ;	
SWITCH/DUPLICATE:	
LOOP SIZE (0-255 FT).....	6
SPEED TRAP DISTANCE (0-255 FT).....	0
STOP BAR TIME (0-255 SEC).....	0
STRETCH (0-25.5 SEC).....	0.0
DELAY (0-255 SEC).....	0
MAX CALLS/MIN (0-255).....	255
MIN CALLS/DIAGNOSTIC PERIOD (0-255).....	0
MAX OCCUPANCY (0-100%).....	100
EXTENSION DISABLE TIME (0-255 SEC).....	0
QUEUE MAX OCCUPANCY TIME (0-255).....	5
QUEUE GAP RESET TIME (0-25.5).....	0.1
PREEMPTION INDEX FOR QUEUE (0-10).....	3


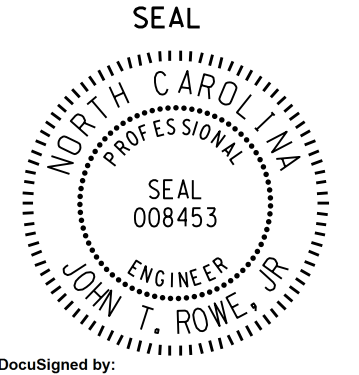
← CLEAR DEFAULT PHASE

← ENTER DATA

END OF PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 04-1375
 DESIGNED: March 2015
 SEALED: 5/5/2015
 REVISED: N/A

Electrical Detail - Sheet 2 of 2

ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared In the Offices of: 	SR 2130 (Micro Road)/(Main Street) at I-95 SB Off/On Ramps		SEAL  SEAL 008453 JOHN T. ROWE, JR. ENGINEER
	Division 4 PLAN DATE: April 2015 PREPARED BY: S. Armstrong	Johnston County ds Micro REVIEWED BY: JTR	

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