## U-2581BA Sig.5.3

## ALTERNATE PHASING ACTIVATION DETAIL

TO RUN ALT, PHASING DURING FREE RUN - PROGRAM CHANGES (SHOWN BELOW) IN A TIME BASED ACTION PLAN, SCHEDULE A DAY PLAN THAT INCLUDES THE ACTION PLAN PROGRAMMED TO SELECT VEH DET PLAN 2 AND ENABLE SF BITS 1 AND 5.

TO RUN ALT, PHASING DURING COORDINATION — SELECT THE TIME BASED ACTION PLAN THAT IS PROGRAMMED

TO SELECT VEH DET PLAN 2 AND ENABLE SF BITS 1 AND 5.

PHASING	VEH DET PLAN	SF BITS ENABLED
ACTIONS REQUIRED TO RUN <u>DEFAULT PHASING</u>	1	NONE
ACTIONS REQUIRED TO RUN <u>ALTERNATE PHASING</u>	2	1, 5

IMPORTANT: IF ALT. PHASING IS USED DURING FREE RUN AND COORDINATION, DO NOT OPERATE TIME OF DAY EVENTS CONCURRENTLY WITH COORDINATION PLAN EVENTS IN THE EVENT SCHEDULER. (EX. FREE RUN EVENT STARTS AND VICE-VERSA).

## ALTERNATE PHASING CHANGE SUMMARY THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN SF BITS 1 AND 5 AND VEH DET PLAN 2 ACTIVATE TO CALL THE "ALTERNATE PHASING": SF BITS 1,5: Modifies overlap parent phases for heads 11 and 51 to run protected turns only. VEH DET PLAN 2: Disables phase 6 call on loop 1A and reduces delay time for phase 1 call on loop 1A to 3 seconds. Disables phase 2 call on loop 5A and reduces delay time for phase 5 call on loop 5A to 3 seconds.

## ECONOLITE ASC/3-2070 ACTION PLAN PROGRAMMING DETAIL

1. From Main Menu select 5. TIME BASE

2. From TIME BASE Submenu select 2. ACTION PLAN

ACTION PL		-		-		SYS	$\cap$ $\vee$	FRR	IDE		Ν	ın				
	IMING PLAN O							SYS OVERRIDE NO								
VEH DETECTOR PLAN 2																
FLASH																
							RED REST NO PED DET DIAG PLN0									
						PRIORITY RETURN, NO QUEUE DELAY NO										
PMT COND				NO		QUL	UL		A 1 •	• • •	• 1\	I U				
PHASE	1		3	4		6	7	8	9	0	1	2	3	4	5	(
PED RCL		•	•	,	•	•		•	•	•		•	•		•	`
WALK 2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
VEX 2	•	•	•	•	•	•	•	•	•	•	•	•	•		•	
VEH RCL	•	•		•	•	•	•	•	•	•	•	•	•	•	•	
MAX RCL	•	•	•		•	•	•	•	•	•	•	•	•	•	•	
MAX 2	•	•		•	•	•	•	•		•	•	•	•	•	•	
PHASE	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	(
MAX 3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
CS INH	•					•	•	•	•	•	•	•			•	,
OMIT	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
SPC FCT	Χ	•	•	•	X	•	•	•	( 1	-8)						
AUX FCT	•	•		( 1	-3 )	)										
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
LP 1-15	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 16-30	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 31-45	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 46-60	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 61-75	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 76-90	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
LP 91-100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

THIS ELECTRICAL DETAIL IS FOR
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Electrical Detail-Sheet 3 of 3

Prepared for the Offices of:

US 70 (Burlington Road) at Publix and Ashton Place

Division 7 Guilford County McLeansville
PLAN DATE: September 2019 REVIEWED BY: M.L. Stygles
PREPARED BY: J. Ma REVIEWED BY:
REVISIONS INIT. DATE

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Docusigned by: 1111 10/16/2019

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