PROJECT REFERENCE NO. SHEET NO. U-4758 | Sig. 19.3

ECONOLITE ASC/3-2070 ACTION PLAN PROGRAMMING DETAIL

1. From Main Menu select 5. TIME BASE

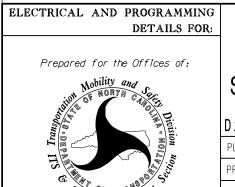
2. From TIME BASE Submenu select 2. ACTION PLAN

ACTION PL	AN.	[*	-]												
PATTERN			A	UTO		SYS	OV	'ERR	IDE		. \	0				
TIMING PL	AN.			. 0		SEQ	UEN	ICE.			•	0				
VEH DETEC	TOR	PL	AN.	. 2		DET	LC	G			NON	Ε				
FLASH			•			RED	RE	ST.			. \	0				
VEH DET D	ΙAG	PL	Ν	. 0		PED	DE	T D	IAG	PL	Ν	0				
DIMMING E1	NAB	LE.	•	NO		PRI	OR I	ΤΥ	RET	URN	. \	0				
PED PR RE	TUR	Ν		NO		QUE	UE	DEL	ΑΥ.		. \	0				
PMT COND [DEL	ДΥ		NO												
PHASE	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6
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	6
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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

* The Action Plan number(s) are to be determined by

THIS ELECTRICAL DETAIL IS FOR

Electrical Detail - Sheet 3 of 4 Final Design



SR 1850 (Sandy Ridge Road) SR 1556 (Gallimore Dairy Road)

Division 7 Guilford County PLAN DATE: January 2025 REVIEWED BY: AM Encarnacion PREPARED BY: JT Stiff REVIEWED BY: PL Alexander

INIT. DATE

SIG. INVENTORY NO. 07-1115

ALTERNATE PHASING ACTIVATION DETAIL

TO RUN ALT. PHASING DURING <u>Free run</u> — 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 <u>COORDINATION</u> — SELECT THE TIME BASED ACTION PLAN THAT IS PROGRAMMED TO SELECT VEH DET PLAN 2 AND ENABLE SF BITS 1 AND 5.

VEH DET PLAN	SF BITS ENABLED
1	NONE
2	1,5
	VEH DET PLAN 1 2

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 SHOULD END BEFORE COORDINATION PLAN EVENT STARTS AND VICE-VERSA).

ALTERNATE PHASING PAGE 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.

INPUTS PAGE 2: Disables phase 6 call on loop 1A

and reduces delay time for phase 1 call on loop 1A to 0 seconds.

Disables phase 2 call on loop 5A and reduces delay time for phase 5 call on loop 5A to 0 seconds.

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REVISIONS

the Division and/or City Traffic Engineer.

THE SIGNAL DESIGN: Ø7-1115 DESIGNED: January 2025 SEALED: 03-14-2025 REVISED: N/A

> DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED