PROJECT REFERENCE NO. SHEET NO. U-4758 Sig. 3.3

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	ΔN.	[*	-												
PATTERN			A	UTO		SYS	OV	ERR	IDE		. \	10				
TIMING PLA	ΔN.			. 0		SEQ	UEN	CE.			•	0				
VEH DETECT	TOR	PL	AN.	. 2		DET	LO	G			NON	ΙE				
FLASH			•			RED	RE	ST.			. \	10				
VEH DET D	IAG	PL	Ν	. 0		PED	DE	T D	IAG	PL	Ν	0				
DIMMING EN	NAB	LE.	•	NO		PRI	OR I	ΤY	RET	URN	. \	10				
PED PR RE	TUR	Ν		NO		QUE	UE	DEL	ΑΥ.		. \	10				
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 the Division and/or City Traffic Engineer.

> THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 07-0935T2 DESIGNED: January 2025 SEALED: 03-14-2025 REVISED: N/A

Electrical Detail - Sheet 3 of 4 Temporary Design 2

ELECTRICAL AND PROGRAMMING Prepared for the Offices of:

SR 1820 (Skeet Club Road) SR 1818 (Johnson Street)

Division 7 Guilford County High Point PLAN DATE: January 2025 REVIEWED BY: AM Encarnacion PREPARED BY: JT Stiff REVIEWED BY: PL Alexander REVISIONS INIT. DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL

SIGNATURES COMPLETED

SIG. INVENTORY NO. 07-0935T2

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 <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.

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 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 3 seconds.

> Disables phase 2 call on loop 5A and reduces delay time for phase 5 call on loop 5A to 3 seconds.

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