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.

<u>PHASING</u>	VEH DET PLAN	SF BITS ENABLED
ACTIONS REQUIRED TO RUN DEFAULT PHASING	1	NONE
ACTIONS REQUIRED TO RUN ALTERNATE PHASING	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 CHANGE SUMMARY

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.

Disables phase 6 call on loop 1A VEH DET PLAN 2: 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.

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 PLAN...[1] PATTERN...... AUTO SYS OVERRIDE.... NO TIMING PLAN..... O SEQUENCE.... O VEH DETECTOR PLAN.. 2 DET LOG.....NONE FLASH..... -- RED REST..... NO VEH DET DIAG PLN... O PED DET DIAG PLN..O DIMMING ENABLE.. NO PRIORITY RETURN. NO PED PR RETURN.. NO QUEUE DELAY.... NO PMT COND DELAY NO PHASE 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 PHASE 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 SPC FCT -SPC FCT X . . . X . . . (1-8) AUX FCT . . (1-3) 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5

> THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 05-1726 DESIGNED: March 2019 SEALED: 7/24/2019 REVISED: N/A

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ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared in the Offices of:

BITS

SR 3015 (Airport Blvd.) Factory Shops Road/

Aerial Center Parkway May 2019 REVIEWED BY:

Division 5 PLAN DATE: PREPARED BY: S. Armstrong Reviewed BY: REVISIONS INIT. DATE DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SIG. INVENTORY NO. 05-1726