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TO RUN ALT. PHASING DURING <u>COORDINATION</u> - SELECT ALL PAGE CHANGES (AS SHOWN BELOW) WITHIN COORDINATION PLAN PROGRAMMING.

TO RUN ALT. PHASING DURING FREE RUN - PROGRAM PAGE CHANGES (SHOWN BELOW) IN SEPARATE TIME OF DAY EVENTS. IF PAGE 1 IS USED, NO EVENT PROGRAMMING IS NECESSARY FOR THAT PARTICULAR PAGE.

PHASING

ACTIVE PAGES REQUIRED TO RUN DEFAULT PHASING ACTIVE PAGES REQUIRED TO RUN ALTERNATE PHASI

IMPORTANT: IF ALT. PHASING IS USED DURING FREE RUN AND COORDINATION, DO NOT OPERATE TIME OF DAY PAGE CHANGE EVENTS CONCURRENTLY WITH COORDINATION PLAN EVENTS IN THE EVENT SCHEDULER. (EX. FREE RUN PAGE CHANGE 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 THESE OVERLAP/INPUT PAGE CHANGES ACTIVATE TO CALL THE "ALTERNATE PHASING":

OVERLAPS PAGE 2: Modifies overlap parent phases for heads 11 and 51 to run protected turns only. Disables phase 6 call on loop 1A INPUTS PAGE 2: and reduces delay time for Phase 2 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.

TIVATION DETAIL

	INPUTS	PAGE	OVERLAPS	PAGE
3	1		1	
<u>I NG</u>	2		2	

NOTE: PAGES NOT SHOWN (i.e. sequence, phase control, etc.) SHOULD REMAIN AS '1', OR AS DEFINED BY TIMING ENGINEER.

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PROJECT REFERENCE NO.	SHEET NO.
U-6202	Sig. 26.5

FLASHER CIRCUIT MODIFICATION DETAIL

IN ORDER TO ENSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

1. ON REAR OF PDA - REMOVE WIRE FROM TERM, T2-4 AND TERMINATE ON T2-2. 2. ON REAR OF PDA - REMOVE WIRE FROM TERM, T2-5 AND TERMINATE ON T2-3. 3. REMOVE FLASHER UNIT 2.

THE CHANGES LISTED ABOVE TIES ALL PHASES AND OVERLAPS TO FLASHER UNIT 1.

Signal Upgrade-		THE DESI SEAL REVI	THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 03-0847T2 DESIGNED: May 2022 SEALED: 5/17/2024 REVISED:		
	il – Sheet 5 of s		DOCUMENT NOT CONSIDERED FINAL		
(Construction Phase 2A)			UNLESS ALL SIGNATURES COMPLETED		
ELECTRICAL AND PROGRAMMING DETAILS FOR:	SR 2048 (G	iordon F	{d)	SEAL	
Prepared in the Offices of:	A SR 2698 (Net Eaton Elemen Division 3 New Hanov PLAN DATE: August 2023 PREPARED BY: E.E. Tiller REVISIONS	tary Sc er County REVIEWED BY: M		ACINEER DocuSigned by	
750 N.Greenfield Pkwy.Garner.NC 27529				Matasha R Simmons 5/17/2024 SIGNATURE DATE FOURAGOUFSALUASA SIG. INVENTORY NO. 03-084772	