## ALTERNATE PHASING ACTIVATION DETAIL

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 PHASIN ACTIVE PAGES REQUIRED TO RUN ALTERNATE PHAS

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

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":

UVERLAFS FAGE 2.	for head 51 to protected turns
INPUTS PAGE 2:	Disables phase and reduces del call on loop 5A

	INPUTS PAGE	OVERLAPS PAGE
<u>N</u> G	1	1
<u>sing</u>	2	2

NVERLAPS PAGE 2: Modifies overlap parent phases run s only.

> 2 call on loop 5A lay time for phase 5 A to 0 seconds.



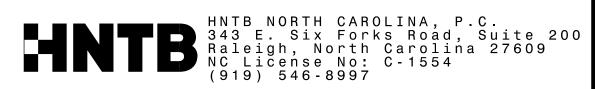
IN ORDER TO INSURE THAT SIGNALS FLASH CONCURRENTLY ON THE SAME APPROACH, MAKE THE FOLLOWING FLASHER CIRCUIT CHANGES:

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.

New Elec (Con ELECTR





PROJECT REFERENCE NO.	SHEET NO.		
U-6202	Sig. 22.4		

## FLASHER CIRCUIT MODIFICATION DETAIL

Construction Phase 2A)Document not considered final unless all signatures completedELECTRICAL AND PROGRAMMING DETAILS FOR:SR 2048 (Gordon Rd)	New Installation	n- il - Sheet 4 of 4	THIS ELECTRICAL THE SIGNAL DESI DESIGNED: May 2 SEALED: 5/17/202 REVISED:	GN: 03-1216T1 2022
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PREPARED BY: E.E. Tiller REVIEWED BY: N.R. Simmons	TS STATES	PREPARED BY: E.E. Tiller REV	/IEWED BY: N.R. Simmons	A CINE AND
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