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 <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 STARTS AND VICE-VERSA).

ALTERNATE PHASING CHANGE SUMMARY

THE FOLLOWING IS A SUMMARY OF WHAT TAKES PLACE WHEN SF BITS 1.5 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.

VEH DET PLAN 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.

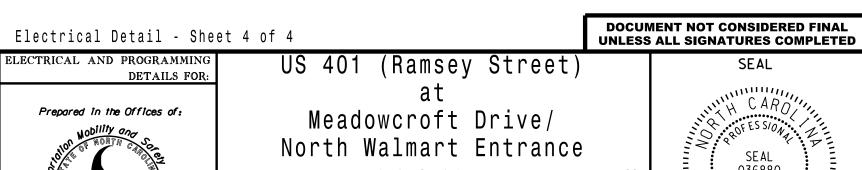
THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 06-1280 DESIGNED: August 2016 SEALED: 10/15/2016 REVISED: N/A

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	۸N	. [1]												
PATTERN			A	UTO		SYS	OV	ERR	I DE		. N	0				
TIMING PLAN 0							SEQUENCE 0									
VEH DETECT	TOR	PL	٩N.	. 2		DET	LO	G			NON	Ε				
FLASH	RED REST NO															
VEH DET D	IAG	PLI	١	. 0		PED	DE	T D	IAG	PL	Ν	0				
DIMMING EI	NABL	Ε.	•	NO		PRI	OR I	ΤΥ	RET	URN	. N	0				
PED PR RETURN NO						QUE	UE	DEL	AY.		. N	0				
PMT COND I	DELA	Υ		NO												
PHASE	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	
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	
MAX 3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
CS INH	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
OMIT	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
SPC FCT	Χ	•	•	•	Χ	•	•	•	(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	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	



Division 6 Cumberland County Fayetteville
PLAN DATE: October 2016 REVIEWED BY: BAS

PREPARED BY: S. Armstrong REVIEWED BY:

REVISIONS INIT. DATE

Leith M. Mins 10/28/20:

2F80786E8CD34A5... DATE

SIG. INVENTORY NO. 06-1280

S:*ITS&SU*ITS Signals*Workgroups*Sig Man*Armstr sarmstrong