# PROJECT REFERENCE NO.

## MAXTIME DETECTOR PROGRAMMING DETAIL FOR ALTERNATE PHASING LOOP 5A

Front Panel

Main Menu >Controller >Detector >Veh Det Plans

Web Interface

Home >Controller >Detector Configuration >Vehicle Detectors

In the table view of web interface right click on "Detector" in the top left corner of the table. Copy the entire contents of Detector Plan 1. Paste Detector Plan 1 into Detector Plan 2. Modify Detector Plan 2 as shown below and save changes.

#### Plan 2

5A

Detector	Call Phase	Delay
15	5	3
31	0	3

# MAXTIME OVERLAP PROGRAMMING DETAIL FOR DEFAULT PHASING

Front Panel

Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface

Home >Controller >Overlap Configuration >Overlaps

## Overlap Plan 1

Overlap	1	2	3	4
Type	-	ı	FYA 4 - Section	ı
Included Phases	-	1	6	1
Modifier Phases	=		5	ı
Modifier Overlaps	-	1	-	-
Trail Green	0	0	0	0
Trail Yellow	0.0	0.0	0.0	0.0
Trail Red	0.0	0.0	0.0	0.0

# MAXTIME OVERLAP PROGRAMMING DETAIL FOR ALTERNATE PHASING

Front Panel

Main Menu >Controller >Overlap >Overlap Parameters/Overlap Timings

Web Interface

Home >Controller >Overlap Configuration >Overlaps

In the table view of the web interface, right click on "Overlap" in the top left corner of the table. Copy the entire contents of Overlap Plan 1. Paste Overlap Plan 1 into Overlap Plan 2. Modify Overlap Plan 2 as shown below and save changes.

#### Overlap Plan 2

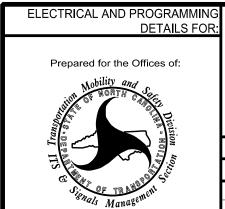
Overlap	1	2	3	4	
Туре	-	-	FYA 4 - Section	-	
Included Phases	1	1	-	-	
Modifier Phases	1	-	5	-	
Modifier Overlaps	1	1	-	-	
Trail Green	0	0	0	0	
Trail Yellow	0.0	0.0	0.0	0.0	
Trail Red	0.0	0.0	0.0	0.0	
Trail Yellow			0 0.0 0.0		

PHASE FOR OL3

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 08-0501 DESIGNED: AUGUST 2021 SEALED: 05/21/2024 REVISED:

Signal Upgrade - Final Design Electrical Detail - Sheet 2 of 3

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



### US 64 Bus./NC 49 (Dixie Drive) at I-73-US 220 NB/I-74 WB/ NC 49 SB Ramps

Randolph County Ashebor REVIEWED BY: A.D. Klinksiek August 2021 REVIEWED BY: N.K. Vlanich N.R. Simmons REVISIONS

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