PROJECT REFERENCE NO.	SHEET NO.
W-5705C	Sig. 4.2

OVERLAP GREEN FLASH PROGRAMMING DETAIL

The following will cause the overlap green output to flash, which is wired to the flashing yellow arrow. Program as follows:

Main Menu - 1) PHASE - 2) PHASE FUNCTIONS PAGE TWO
OLAP G FL = 5

OVERLAP PROGRAMMING DETAIL

Program overlaps as follows:
Main Menu - 4) OVERLAP

OVERLAP [5]:
LOADSWITCH = 5 NOTE: FOR SIGNAL HEAD 21
VEH SET 1 = 6
YELLOW CLEARANCE = 4.6
RED CLEARANCE = 1.6

END OF OVERLAP PROGRAMMING

DISABLE BACK-UP PROTECTION NOTE

Main Menu - 9) UTILITIES - 5) CONFIGURATION

PROT/PERM = ...

Ensure no phases are enabled for backup protection as shown above.

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 05-1659
DESIGNED: July 2017
SEALED: 8/31/2017
REVISED: N/A

Electrical Detail - Sheet 2 of 2

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

ELECTRICAL AND PROGRAMMING DETAILS FOR:

Prepared in the Offices of:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
Signal Management Section
750 N.Greenfield Pkwy,Garner,NC 27529

US 15-501 Business
(Durham-Chapel Hill Blvd.)
at
Shannon Road

Division 5 Durham County Durham

PLAN DATE:	August 2017	REVIEWED BY:	
PREPARED BY:	S. Armstrong	REVIEWED BY:	

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 036880 ENGINEER KEITH M. MIMS

DocuSigned by:
Keith M. Mims 9/11/2017
2F8D7B6E8CD34A5
DATE

SIG. INVENTORY NO. 05-1659

07-SEP-2017 07:43
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