

## ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

1. From Main Menu select 2. CONTROLLER
2. From CONTROLLER Submenu select 2. VEHICLE OVERLAPS

*OVERLAP A*

Select TMG VEH OVLP [A] and 'PPLT FYA'

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TMG VEH OVLP...[A] TYPE: .....PPLT FYA
PROTECTED LEFT TURN.... PHASE 1
OPPOSING THROUGH..... PHASE 2

FLASHING ARROW OUTPUT.....CH9 ISOLATE
DELAY START OF: FYA..0.0 CLEARANCE..0.0
ACTION PLAN SF BIT DISABLE..... 0
        
```

Toggle Twice

*OVERLAP C*

Select TMG VEH OVLP [C] and 'PPLT FYA'

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TMG VEH OVLP...[C] TYPE: .....PPLT FYA
PROTECTED LEFT TURN.... PHASE 5
OPPOSING THROUGH..... PHASE 6

FLASHING ARROW OUTPUT.....CH11 ISOLATE
DELAY START OF: FYA..0.0 CLEARANCE..0.0
ACTION PLAN SF BIT DISABLE..... 0
        
```

END PROGRAMMING

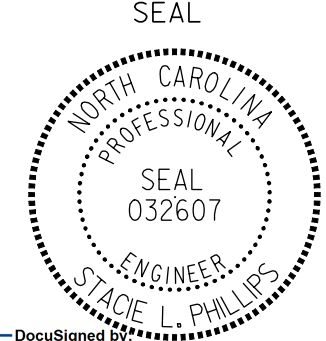
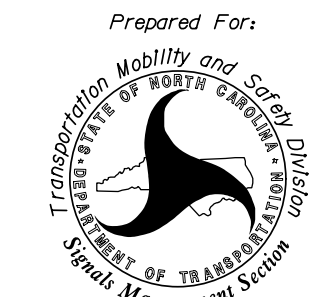
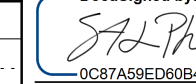
### COUNTDOWN PEDESTRIAN SIGNAL OPERATION

Countdown Ped Signals are required to display timing only during Ped Clearance Interval. Consult Ped Signal Module user's manual for instructions on selecting this feature.

THIS ELECTRICAL DETAIL IS FOR  
 THE SIGNAL DESIGN: 06-0458  
 DESIGNED: June 2016  
 SEALED: 7/7/2016  
 REVISED:

Electrical Detail Sheet 2 of 2

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

ELECTRICAL AND PROGRAMMING DETAILS FOR:	<p style="font-weight: bold; font-size: large;">NC 59 (Hope Mills Rd) at SR 1136 (Wingate Road)/ SR 1300 (Butternut Drive)</p> <p style="font-size: x-small;">Division 6    Cumberland County    Fayetteville</p> <p style="font-size: x-small;">PLAN DATE: July 2016    REVIEWED BY: SL Phillips</p> <p style="font-size: x-small;">PREPARED BY: SP Pennington    REVIEWED BY: KB Baumann</p>	SEAL  SEAL 032607 ENGINEER STACIE L. PHILLIPS
Prepared For:  750 N. Greenfield Pkwy, Garner, NC 27529	PLANS PREPARED IN THE OFFICE OF: <b>Kimley»Horn</b> NC License #F-0102 421 Fayetteville Street, Suite 600 Raleigh, NC 27601 (919) 677-2000	DocuSigned by:  9/16/2016 DATE SIG. INVENTORY NO. 06-0458

9/16/2016 K:\REAL\_T\PROJECTS\1036345\_FoyetHev\111e\_Electr\Coals654 - Signal\_Desi\gm44th\_Submit\111e\_1292\_060458-2016e2.dgn Susan Pennington