

## 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 'OTHER/ECONOLITE'

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TMG VEH OVLP...[C] TYPE: OTHER/ECONOLITE
PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6
INCLUDED . . . . . X . . . . .
PROTECT . . . . .
PED PRTC . . . . .
NOT OVLP . . . . .
FLSH GRN . . . . . 1 . . . . .
LAG X PH . . . . .
LAG 2 PH . . . . .



LAG GRN 0.0 YEL 0.0 RED 0.0 ADV GRN 0.0
    
```

END PROGRAMMING

THIS ELECTRICAL DETAIL IS FOR  
 THE SIGNAL DESIGN: 06-0332  
 DESIGNED: June 2016  
 SEALED: 8/3/2016  
 REVISED:

Electrical Detail Sheet 2 of 2

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

| <p style="font-size: small;">ELECTRICAL AND PROGRAMMING<br/>DETAILS FOR:</p> <div style="text-align: center;">  <p style="font-size: x-small;">Prepared For:<br/>                 Mobility and Safety Division<br/>                 STATE OF NORTH CAROLINA<br/>                 Department of Transportation</p> </div> <p style="font-size: x-small;">750 N. Greenfield Pkwy, Garner, NC 27529</p> | <p><b>I-95 Business / US 301</b><br/>                 at<br/> <b>SR 2220 (Tom Starling Road)</b><br/>                 and <b>SR 1243 (Southern Blvd)</b></p> <p style="font-size: x-small;">Division 6      Cumberland County      Hope Mills</p> <p style="font-size: x-small;">PLAN DATE: August 2016      REVIEWED BY: SL Phillips</p> <p style="font-size: x-small;">PREPARED BY: SP Pennington      REVIEWED BY: KP Baumann</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th>REVISIONS</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> | REVISIONS | INIT. | DATE |  |  |  |  |  |  | <div style="text-align: center;">  <p style="font-size: x-small;">SEAL<br/>                 NORTH CAROLINA<br/>                 PROFESSIONAL<br/>                 ENGINEER<br/>                 STAGE L. PHILLIPS<br/>                 032607</p> </div> <p style="font-size: x-small;">DocuSign<br/>                 9/22/2016<br/>                 DATE<br/>                 SIG. INVENTORY NO. 06-0332</p> |
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| REVISIONS   | INIT.   | DATE      |       |      |  |  |  |  |  |  |  |
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PLANS PREPARED IN THE OFFICE OF:  
**Kimley»Horn**  
 NC License #F-0102  
 421 Fayetteville Street, Suite 600  
 Raleigh, NC 27601  
 (919) 677-2000

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 Susan Pennington