

## ECONOLITE ASC/3-2070 LOAD SWITCH ASSIGNMENT DETAIL

(program controller as shown)

To assign load switches S10 and S12 as OLG and PED 7 program LD SWITCH 7 as OVLP '7' TYPE 'O' and LD SWITCH 16 as PHASE '7' as shown below.

1. From Main Menu select 1. CONFIGURATION
2. From CONFIGURATION Submenu select 3. LOAD SW ASSIGN

LD SWITCH	ASSIGN	PHASE	OVLP	TYPE	DIMMING	FLASH	PWR	AUT	TGR
1	1	V	.	.	.	+	A	R	X
2	2	V	.	.	.	+	A	Y	.
3	3	V	.	.	.	+	A	R	X
4	4	V	.	.	.	+	A	R	.
5	5	V	.	.	.	-	A	R	.
6	6	V	.	.	.	-	A	R	X
7	7	O	.	.	.	-	A	R	.
8	8	V	.	.	.	-	A	R	X
9	1	O	.	.	.	+	A	R	X
10	2	O	.	.	.	+	A	R	X
11	3	O	.	.	.	-	A	R	.
12	4	O	.	.	.	-	A	Y	.
13	2	P	.	.	.	+	A	.	.
14	4	P	.	.	.	-	A	.	.
15	6	P	.	.	.	+	A	.	.
16	7	P	.	.	.	-	A	.	.

NOTICE OVLP 7 ASSIGNED TO LD SWITCH 7 →

NOTICE PHASE 7 PED ASSIGNED TO LD SWITCH 16 →

← ALSO ENSURE LD SWITCH 6 AUT SET TO 'R'

## 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
3. Press 'Toggle' 3 times

OVERLAP D

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

TMG VEH OVLP...[D] TYPE: .....PPLT FYA

PROTECTED LEFT TURN.... OVERLAP G

OPPOSING THROUGH..... PHASE 2

FLASHING ARROW OUTPUT.....CH12 ISOLATE

DELAY START OF: FYA..0.0 CLEARANCE..0.0

ACTION PLAN SF BIT DISABLE..... 0

Toggle 3 times

OVERLAP G

Select TMG VEH OVLP [G] and 'NORMAL'

TMG VEH OVLP...[G] TYPE: .....NORMAL

PHASES 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6

INCLUDED . . . . . X . . . . .

LAG GRN 0.0 YEL 0.0 RED 0.0

END PROGRAMMING

## ECONOLITE ASC/3-2070 PED 7 PROGRAMMING ASSIGNMENT DETAIL

(program controller as shown)

1. From Main Menu select 6. DETECTORS
2. From DETECTOR Submenu select 3. PED DETECTOR INPUT ASSIGNMENT

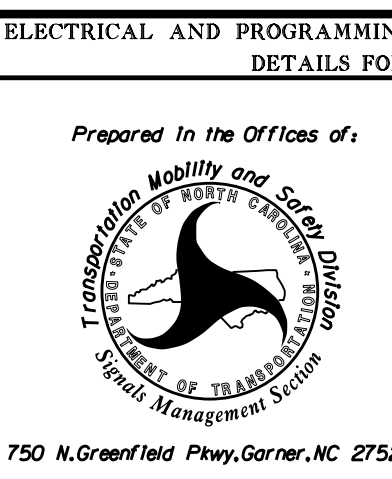
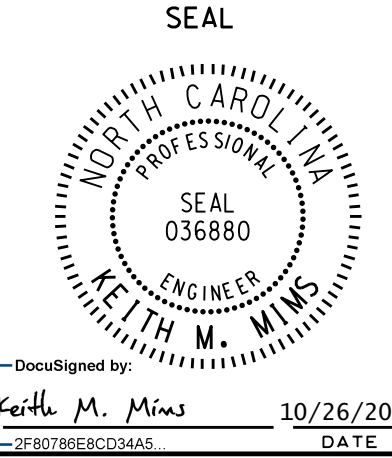
PED DET PHASE ASSIGNMENT MODE: NTCIP									
PHASE	1	2	3	4	5	6	7	8	
DETECTOR	0	2	0	4	0	6	8	0	
PHASE	9	10	11	12	13	14	15	16	
DETECTOR	0	0	0	0	0	0	0	0	

← NOTICE PED DETECTOR 8 ASSIGNED TO PHASE 7

THIS ELECTRICAL DETAIL IS FOR  
THE SIGNAL DESIGN: 06-1338  
DESIGNED: March 2016  
SEALED: 10/21/2016  
REVISED:

26-007-2016-11-21  
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Electrical Detail - Sheet 2 of 2

	<p><b>SR 1403 (South Reilly Road) at Northumberland Street</b></p> <p>Division 6 Cumberland County Fayetteville</p> <p>PLAN DATE: October 2016 REVIEWED BY: T. Joyce</p> <p>PREPARED BY: C. Strickland REVIEWED BY:</p>	<p>SEAL</p> 								
<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>INIT.</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DESCRIPTION	INIT.	DATE					<p>DocuSigned by: <b>Keith M. Mims</b> 10/26/2016 27807886C03M4S DATE</p>
NO.	DESCRIPTION	INIT.	DATE							
<p>SIG. INVENTORY NO. 06-1338</p>										

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED