

### ECONOLITE ASC/3-2070 OVERLAP PROGRAMMING DETAIL

(program controller as shown)

- From Main Menu select **2. CONTROLLER**
- From CONTROLLER Submenu select **2. VEHICLE OVERLAPS**

#### OVERLAP A

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

```

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..... 1
    
```

← NOTICE ACTION PLAN SF BIT "1"

Toggle Twice

#### OVERLAP C

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

```

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..... 5
    
```

← NOTICE ACTION PLAN SF BIT "5"

END PROGRAMMING

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

(program controller as shown)

- From Main Menu select **6. DETECTORS**
- 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 8 4 0 6 0 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 3

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

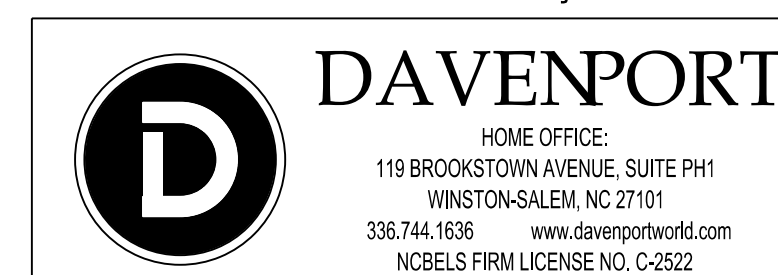
```

LD SWITCH ASSIGN
PHASE DIMMING ---FLASH---
/OVLP TYPE R Y G D 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 Y X
7 7 V . . . - A R .
8 8 V . . . - A R X
9 1 0 . . . + A R X
10 2 0 . . . + A R X
11 3 0 . . . - A R .
12 4 0 . . . - A R .
13 2 P . . . + A . .
14 4 P . . . - A . .
15 6 P . . . + A . .
16 3 P . . . - A . .
    
```

NOTICE PHASE 3 PED ASSIGNED TO LD SWITCH 16 →

THIS ELECTRICAL DETAIL IS FOR THE SIGNAL DESIGN: 07-0903  
 DESIGNED: April 2020  
 SEALED: 04/20/2020  
 REVISED: N/A

Project #: 180914



Electrical Detail - Final Design - Sheet 2 of 4

	ELECTRICAL AND PROGRAMMING DETAILS FOR: SR 4771 (Reedy Fork Parkway) at SR 2526 (Summit Avenue)/Dixie Sales Driveway		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED
	Prepared in the Offices of:	Division 7 Guilford County Greensboro	
PLAN DATE: April 2020	REVIEWED BY: R. Hinshaw	PREPARED BY: T.S. Warren	REVIEWED BY: L. Boyer
REVISIONS	INIT.	DATE	DATE: 04/20/2020 SIG. INVENTORY NO. 07-0903