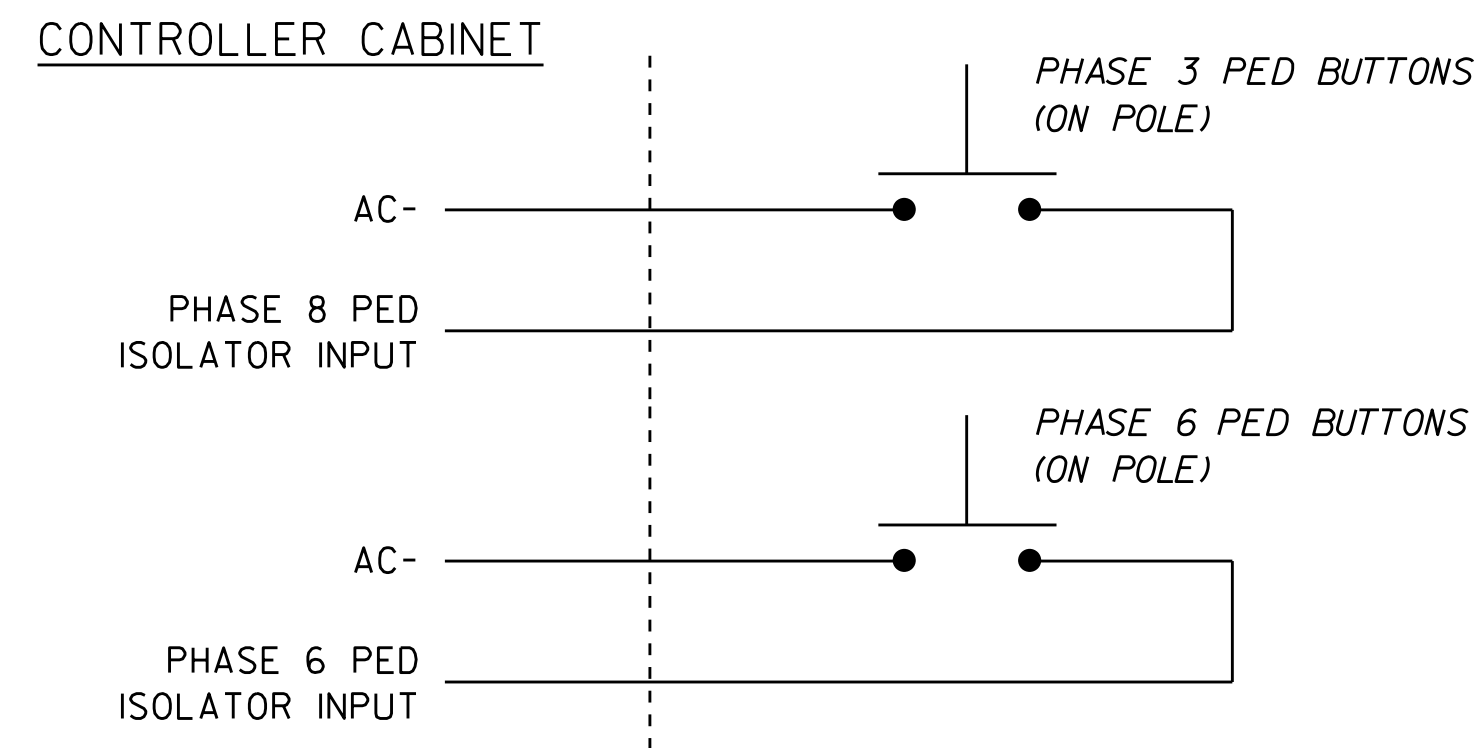


PEDESTRIAN PUSH BUTTON WIRING DETAIL

(wire push buttons as shown)



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	2	P	.	.	.	+	A	R	.	.
10	4	P	.	.	.	+	A	R	.	.
11	6	P	.	.	.	-	A	R	.	.
12	3	P	.	.	.	-	A	R	.	.
13	1	0	.	.	.	+	A	.	X	.
14	2	0	.	.	.	-	A	.	X	.
15	3	0	.	.	.	+	A	.	.	.
16	4	0	.	.	.	-	A	.	.	.

→ NOTICE PHASE 3 PED
ASSIGNED TO LD SWITCH 12

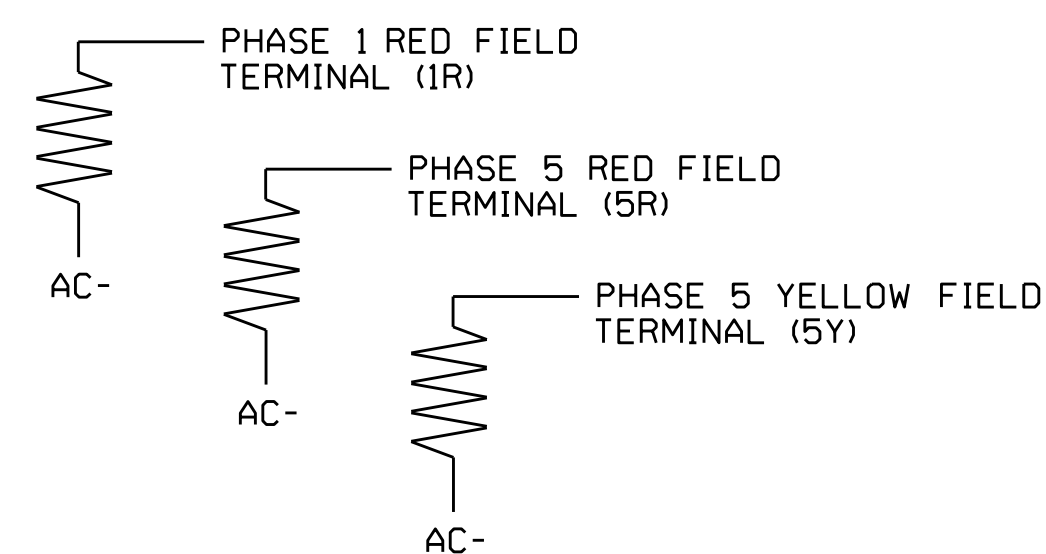
COUNTDOWN PEDESTRIAN SIGNAL OPERATION

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.

LOAD RESISTOR INSTALLATION DETAIL

(install resistors as shown below)

ACCEPTABLE VALUES	
VALUE (ohms)	WATTAGE
1.5K - 1.9K	25W (min)
2.0K - 3.0K	10W (min)



THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 05-1726T2
DESIGNED: March 2019
SEALED: 7/24/2018
REVISED: N/A

Electrical Detail - Temp 2 (TMP Phase I, Step B)
Sheet 3 of 3

ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared In the Offices of: 750 N. Greenfield Pkwy, Garner, NC 27529	SR 3015 (Airport Blvd.) at Factory Shops Road/ Aerial Center Parkway		SEAL SEAL 036833 ENGINEER RYAN W. HOUGH
	Division 5 PLAN DATE: May 2019 PREPARED BY: S. Armstrong	Wake County REVIEWED BY: REVIEWED BY:	
REVISIONS			DocuSigned by: 8/1/2019 DATE
SIG. INVENTORY NO. 05-1726T2			