

GREEN DELAY PROGRAMMING DETAIL FOR LEADING PEDESTRIAN INTERVAL OPERATION

(program controller as shown below)

FROM MAIN MENU, KEYSTROKES 1-1

Channel & I/O		
1. Times	4. Ring, Start, Concur	7. Times+
2. Options	5. Call, Inh, Redirect	8. Copy
3. Options+	6. Alt Progs+	9. AdvWarn

PRESS "+" KEY ONCE

Options+	P..	1..	2..	3..	4..	5..	6..	7..	8 >
Ped Delay -	.	.	.	.	.	.	.	.	.
Red Rest On Gap	.	.	.	.	.	.	.	.	.
Conflicting P	0	0	0	0	0	0	0	0	0
Grn/Ped Delay	0	7	0	7	0	7	0	7	0
Omit Yel. Yel P	0	0	0	0	0	0	0	0	0
Ped Out/OvrIp P	0	0	0	0	0	0	0	0	0
StartYel, Next P	+	0	0	0	0	0	0	0	0

CHANNEL & I/O PROGRAMMING COMPLETE

I/O LOGIC PROGRAMMING DETAIL FOR PHASE 8 PED CALL

(program controller as shown below)

FROM MAIN MENU, KEYSTROKES 1-8

Channel & I/O		
1. Chan 1-16	4. Chan+ 1-16	7. I/O Logic
2. chan 17-24	5. chan+ 17-24	8. I/O Viewer
3. Chan Parm	6. I/O Parm	9. I/O UserMap

LOGIC TO CALL 8 PED
WHEN 4 PED IS CALLED *

Result	Fcn	Oper	Fcn	Oper	Fcn	Timer
I208=	I208	I	0	I	0	DLY 1
I136=	I132	I	0	I	0	DLY 0
I 0=	I 0	I	0	I	0	DLY 0
I 0=	I 0	I	0	I	0	DLY 0
I 0=	I 0	I	0	I	0	DLY 0
I 0=	I 0	I	0	I	0	DLY 0

* Denotes input function 208 (flash sense) logic delay is assigned per standard shown in "NOTES" section of sheet 1

I/O REFERENCE SCHEDULE

INPUT FUNCTION 132 = Ped Call 4
INPUT FUNCTION 136 = Ped Call 8
INPUT FUNCTION 208 = Flash Sense

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 07-1689
DESIGNED: August 2024
SEALED: August 22, 2024
REVISED:

Signal Upgrade - Final Design
Electrical Detail - Sheet 4 of 4

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

<p style="font-size: x-small;">ELECTRICAL AND PROGRAMMING DETAILS FOR:</p> <p style="text-align: center;">Prepared for the Offices of:</p> <p style="font-size: x-small;">750 N. Greenfield Pkwy, Garner, NC 27529</p>	<p style="font-size: x-small;">SR 1556 (Gallimore Dairy Rd.) at SR 1554 (Chimney Rock Rd.)/ Simply Southern</p> <p style="font-size: x-small;">Division 7 Guilford County Greensboro</p> <p style="font-size: x-small;">PLAN DATE: August 2024 REVIEWED BY: DT Sears</p> <p style="font-size: x-small;">PREPARED BY: WP Erickson-Jones REVIEWED BY:</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> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	REVISIONS	INIT.	DATE										<p style="text-align: center; font-size: x-small;">SEAL</p> <p style="font-size: x-small;">Porter Jones 8/22/2024</p> <p style="font-size: x-small;">SIGNATURE DATE</p> <p style="font-size: x-small;">SIG. INVENTORY NO. 07-1689</p>
REVISIONS	INIT.	DATE												

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