

**ECONOLITE ASC/3-2070 BACKUP
PROTECTION ENABLE PROGRAMMING**
(program controller as shown)

- From Main Menu select **1. CONFIGURATION**
- From CONFIGURATION Submenu select **1. CONTROLLER SEQ**
- From CONTROLLER SEQUENCE Submenu select **3. BACKUP PREVENT PHASES**

Follow programming as shown below. On the 'ENABLE BACKUP PREVENT' screen move cursor to the appropriate field and press 'YES/NO' on the controller keypad to toggle field value between 'X', 'B', 'C' and 'OFF'.

ENABLE BACKUP PREVENT	TMG/BKUP	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6
1
2
3
4
5
6	.	.	.	B	.	.	.	.	.	.	.	.	.	.	.	.	.
7
8
9
10
11
12
13
14
15
16

END PROGRAMMING




NOTE

- 'B' without a 'C' programmed for the 'TIMING' (row) phase inhibits the controller from servicing the 'BACKUP' (column) phase when the 'TIMING' (row) phase is active, or next, until the controller goes through Red Revert and Red Clear. Make sure the proper Red Revert and Red Clear times shown on the Signal Design plan are programmed in the controller phase timing.

THIS ELECTRICAL DETAIL IS FOR
THE SIGNAL DESIGN: 06-0343T
DESIGNED: JULY 2022
SEALED: FEBRUARY 2023
REVISED: N/A

Temporary Design
Electrical Detail - Sheet 3 of 3

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

 Stantec Consulting Services Inc. 801 Jones Franklin Road-Suite 300 Raleigh, NC 27606 Tel. (919) 851-6866 Fax. (919) 851-7024 www.stantec.com License No. F-0672	ELECTRICAL AND PROGRAMMING DETAILS FOR: Prepared for the Offices of:  750 N. Greenfield Pkwy, Garner, NC 27529	SR 1600 (West 5th Street) at SR 1536 (Water Street) Division 6 Robeson County Lumberton	 REGINA M. MUNCEY ENGINEER 2/2/2023
	PLAN DATE: FEBRUARY 2023 PREPARED BY: D. Waller REVIEWED BY: R M Muncey	REVIEWED BY: R M Muncey REVISIONS INIT. DATE	SIGNATURE DATE	SIG. INVENTORY NO. 06-0343T