



MODULE:	RO04	ADDRESS:	01		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
1	a	RO-01-01	NORMAL		
2	a	RO-01-02			
3	a	RO-01-03			
4	a	RO-01-04			
MODULE:	RO04	ADDRESS:	02		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
5	a	RO-02-01	PLUG LOAD		
6	a	RO-02-02			
7	a	RO-02-03			
8	a	RO-02-04			
MODULE:	RO04	ADDRESS:	03		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
9	a	RO-03-01			
10	a	RO-03-02			
11	a	RO-03-03			
12	a	RO-03-04			
MODULE:	RO04	ADDRESS:	04		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
13	a	RO-04-01			
14	a	RO-04-02			
15	a	RO-04-03			
16	a	RO-04-04			
MODULE:	RO04	ADDRESS:	05		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
17	a	RO-05-01			
18	a	RO-05-02			
19	a	RO-05-03			
20	a	RO-05-04			
MODULE:	RO04	ADDRESS:	06		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
21	a	RO-06-01			
22	a	RO-06-02			
23	a	RO-06-03			
24	a	RO-06-04			
MODULE:	RO04	ADDRESS:	07		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
25	a	RO-07-01			
26	a	RO-07-02			
27	a	RO-07-03			
28	a	RO-07-04			
MODULE:	RO04	ADDRESS:	08		
ZONE	CHANNEL	OUTPUT	DESCRIPTION	PANEL/CIRCUIT	
29	a	RO-08-01			
30	a	RO-08-02			
31	a	RO-08-03			
32	a	RO-08-04			
MODULE:	UI16	ADDRESS:	09		
ZONE	CHANNEL	INPUT	DESCRIPTION	PART NUMBER	
1	a	UI-09-01			
2	a	UI-09-02			
3	a	UI-09-03			
4	a	UI-09-04			
5	a	UI-09-05			
6	a	UI-09-06			
7	a	UI-09-07			
8	a	UI-09-08			
9	a	UI-09-09			
10	a	UI-09-10			
11	a	UI-09-11			
12	a	UI-09-12			
13	a	UI-09-13	Occupancy Sensor	BOS-515NSA	
14	a	UI-09-14			
15	a	UI-09-15			
16	a	UI-09-16			
MODULE:	UI16	ADDRESS:	10		
ZONE	CHANNEL	INPUT	DESCRIPTION	PART NUMBER	
17	a	UI-10-01			
18	a	UI-10-02			
19	a	UI-10-03			
20	a	UI-10-04			
21	a	UI-10-05			
22	a	UI-10-06			
23	a	UI-10-07			
24	a	UI-10-08			
25	a	UI-10-09			
26	a	UI-10-10			
27	a	UI-10-11			
28	a	UI-10-12			
29	a	UI-10-13	Light Sensor	BPD-500SS	
30	a	UI-10-14			
31	a	UI-10-15			
32	a	UI-10-16			

ENGINEERING STANDARDS
TZW - RI0531F0-00800-00002

Typical Zone Wiring

REV: 1.02	TYPE: Wiring Typical	DATE: 06/28/2023	JOB #:
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BLUE RIDGE TECHNOLOGIES™
UNIFIED LIGHTING CONTROL

ENGINEERED BY: WCD
DRAWN BY: EFM
CHECKED BY: ML
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