



LIGHTING CONTROL RELAY SCHEDULE					
RELAY NUMBER	AREA SERVED	CT#	CONTROLLED BY	BUTTON# IN LVMSF	RELAY PANEL
R1(2P)	SITE LIGHTING	1B-5/7	BUTTON#1 OF LVMSF+TIMER+PHOTOCELL	1	R1B
R2(2P)	SITE LIGHTING	1B-5/7	BUTTON#2 OF LVMSF+TIMER+PHOTOCELL	2	R1B
R3	EXTERIOR LIGHTING	1B-9	BUTTON#3 OF LVMSF+TIMER+PHOTOCELL	3	R1B
R4	EXTERIOR LIGHTING	1B-9	BUTTON#4 OF LVMSF+TIMER+PHOTOCELL	4	R1B
R5	EXTERIOR LIGHTING	1A-5	BUTTON#5 OF LVMSF+TIMER+PHOTOCELL	4	R1A
R6	EXTERIOR LIGHTING	1A-5	BUTTON#3 OF LVMSF+TIMER+PHOTOCELL	3	R1A
R7	EXTERIOR LIGHTING	1B-9	BUTTON#5 OF LVMSF+TIMER+PHOTOCELL	5	R1B
R8	EXTERIOR LIGHTING	1B-9	BUTTON#6 OF LVMSF+TIMER+PHOTOCELL	6	R1B
R9	CORRIDOR LIGHTING	1B-13	BUTTON#7 OF LVMSF+TIMER	7	R1B
R10	EXTERIOR LIGHTING	1B-13	BUTTON#6 OF LVMSF+TIMER	8	R1B
R11	CORRIDOR LIGHTING	1A-9	BUTTON#7 OF LVMSF+TIMER	7	R1A
R12	CORRIDOR LIGHTING	1A-9	BUTTON#6 OF LVMSF+TIMER	8	R1A
R13	FLOOD LIGHTING-HOSE TOWER	1B-15	BUTTON#9 OF LVMSF+TIMER+PHOTOCELL	9	R1B
R14	FLOOD LIGHTING-HOSE TOWER	1B-15	BUTTON#10 OF LVMSF+TIMER+PHOTOCELL	10	R1B
R15	LIGHTING APPARATUS BAY-12B	1A-13	BUTTON#11 OF LVMSF+TIMER	11	R1A
R16	LIGHTING APPARATUS BAY-12B	1A-15	BUTTON#12 OF LVMSF+TIMER	12	R1A
R17	NIGHT LIGHTING	1A-7	BUTTON#13 OF LVMSF+TIMER	13	R1A
R18	NIGHT LIGHTING	1B-11	BUTTON#13 OF LVMSF+TIMER	13	R1B
R19	EXTERIOR LIGHTING	1B-9	BUTTON#14 OF LVMSF+TIMER+PHOTOCELL	14	R1B
R20	EXTERIOR LIGHTING	1B-9	BUTTON#15 OF LVMSF+TIMER+PHOTOCELL	15	R1B
R21	NIGHT LIGHTING	1A-7	BUTTON#16 OF LVMSF+TIMER	16	R1A
R22	LIGHTING APPARATUS BAY-12B	1A-15	BUTTON#17 OF LVMSF+TIMER	17	R1A
R23	RED LIGHT FIXTURE-FSA SYSTEM	1A-13	FSA (FIRE STATION ALERT SYSTEM) 		R1A
SPARE	10 RELAYS IN EACH RELAY PANEL				

NOTES:

- LVMSF DENOTES LOW VOLTAGE MASTER SWITCH PANEL. REFER DETAIL#1 ON THIS DWG. FOR MORE INFORMATION.

 RELAY-R23 SHALL BE PROGRAMMED IN SUCH A WAY THAT IT TURNS "ON" THE RED LIGHT FIXTURES-L2A UPON RECEIPT OF FSA (FIRE STATION ALERT SYSTEM) SIGNAL AND TURNS-OFF THE LIGHT FIXTURES-L2A AFTER TWO MINUTES. REFER DWG. E2.1 FOR MORE INFORMATION.

