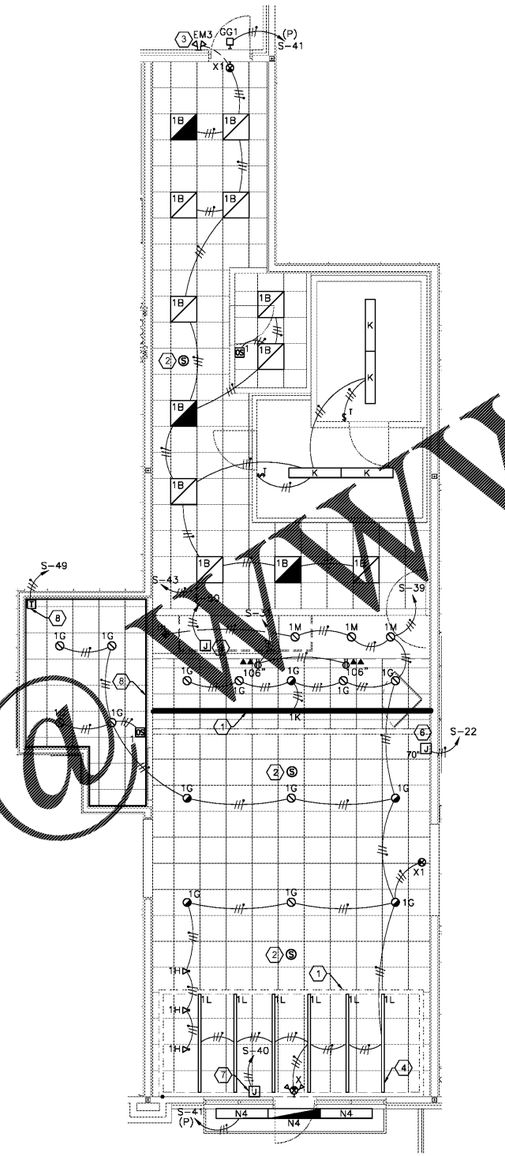
ELECTRICAL GENERAL NOTES

1. EMERGENCY BATTERY LIGHTING UNITS AND EXIT SIGNS SHALL BE CONNECTED TO THE UN-SWITCHED HOT LEG OF THE BRANCH CIRCUIT.
2. FIXTURES SHOWN HATCHED ARE THE 'E' TYPE OF THE FIXTURE AND HAVE AN EMERGENCY BATTERY. CONNECT TO AN UNSWITCHED HOT CONDUCTOR.

ⓧ ELECTRICAL KEYED NOTES:

1. SUPPLY ALL PARTS, FEEDS, CONNECTORS FOR A FULLY FUNCTIONAL SYSTEM. COORDINATE REMOTE DRIVER LOCATION IN FIELD.
2. SPEAKERS BY OWNER.
3. AIM EMERGENCY FIXTURE HEADS TOWARDS EXIT DISCHARGE AREAS.
4. INSTALL CHANNEL WITH LED TAPE AT UNDERSIDE OF BEAM. REFER TO ARCHITECTURAL PLANS FOR DETAILS.
5. J-BOX IN CEILING FOR CONNECTION TO CEILING FAN.
6. CONNECTION TO BACKLIT SIGN. VERIFY TYPE OF CONNECTION AND REQUIREMENTS WITH SIGN SUPPLIER.
7. J-BOX ABOVE CEILING FOR CONNECTION TO BUILDING SIGN. REFER TO ARCH. ELEVATIONS FOR EXACT LOCATION.
8. INSTALL LED ACCENT LIGHTING SYSTEM INSIDE AROUND CANOPY. SEE ARCHITECTURAL SKETCHES FOR LOCATIONS. SYSTEM SHALL CONSIST OF:
   - WHITE COVE LIGHT - GE TETRA CONTOUR GEWWXNLE1-40K-A-DUAL WITH NO LIGHT GUIDE. PROVIDE ACCESSORIES AS NEEDED FOR A COMPLETE SYSTEM. KEEP FIXTURE A MIN. OF 3" FROM WALL.
   - (1) 180W POWER SUPPLY ABOVE CEILING ECOSYSTEM ECOMV/V24T1-C

   ROUTE LOW VOLTAGE WIRING FROM POWER SUPPLY TO FIXTURES INSIDE WALL.
9. CONNECTION TO HOOD LIGHTS AND CONTROL.



1 FLOOR PLAN – LIGHTING
3/16" = 1'-0"

North

LIGHTING FIXTURE SCHEDULE (FIXTURES BY OWNER)

ID	MANUF.	MODEL #	VOLT	LAMPS #	LAMPS TYPE	MOUNT.	REMARKS
A1	[illegible]-LUX	[illegible] LD1 39 C [illegible] 850 CRI U	120	--	LED (39W)	RECESSED	
K	LSI	[illegible] LED HO CW UE	120	--	LED (44W)	SURFACE	
L	LSI	S [illegible] LED VHO CW UE	120	--	LED (57W)	SURFACE	NOTE 1
N4	LSI	S 4 LED VHO CW UE EM	120	--	LED (57W)	SURFACE	EMERGENCY BATTERY, NOTE 1
GG1	[illegible]US LED	DSC01 1 UNV 50 1 00	120	--	LED (34W)	WALL	MOUNT CENTER OF FIXTURE @ 9'-0" AFF.
1B	LSI	ELFP22 LED 50 UE	120	--	LED (36W)	RECESSED	
1BE	LSI	ELFP22 LED 50 UE ILB CP12 A	120	--	LED (36W)	RECESSED	EMERGENCY BATTERY PACK.
1G	LIGHTOLIER	L4R 10 A E U VA L4R 10 8 35 VA L4R D W	120	--	LED (12W)	RECESSED	
1GE	LIGHTOLIER	L4R 10 A E U VA L4R 10 8 35 VA L4R D W	120	--	LED (12W)	RECESSED	CONNECTED THRU LIGHTING INVERTER
1H	LIGHTOLIER	LT 08 RWF 830 WH	120	--	LED (10W)	SURFACE	PROVIDE MONOPOINT CANOPY
1K	OPTIC ARTS	CHANNEL: CHW SH 3561 2M	--	--	--	PENDANT	TOTAL LENGTH - 21'-4½". PROVIDE AIRCRAFT CABLE FOR MOUNTING. PROVIDE REMOTE DRIVERS.
		TAPE: FLEXDC 40 35 24 88 XX	24	--	LED (188W)		
1L	OPTIC ARTS	CHANNEL: CHW R 4435 2M	--	--	--	RECESSED	LENGTH EACH - 7'-6⅝" (VERIFY W/ ARCHITECT). PROVIDE REMOTE DRIVERS.
		TAPE: FLEXDC 40 35 24 30 XX	24	--	LED (23W)		
1M	ATTAIN LED	AT-DL2-12-35K-WH	120	--	LED (12W)	RECESSED	
1N	ATTAIN LED	AT-MINI-PENDANT	120	--	LED (12W)	PENDANT	MOUNT BOTTOM OF FIXTURE @ 8'-0" AFF.
X	LITHONIA	LHQM LED R H0 M6	120	--	INCLUDED	UNIVERSAL	WALL MOUNT ABOVE DOOR
X1	LITHONIA	LQM S W 3 R 120/277 EL N M6	120	--	INCLUDED	UNIVERSAL	
EM3	LITHONIA	ELA LED T WP M12	6	--	INCLUDED	WALL OR CLG.	

LIGHT FIXTURE NOTES:
1. STRIP FIXTURES MOUNTED INSIDE AWNINGS FOR BACKLIGHTING (SEE ARCH. SECTION).

LIGHTING CONTROL SCHEDULE

ID	DEVICE	REMARKS
$T	HBA DIGITAL TIMER SWITCH - TD200	SET FOR 30 MINUTES
OS 1	PIR WALL SWITCH OCC. SENSOR	SET TO MANUAL ON / AUTO OFF

LIGHTING LEGEND

SYMBOL	DENOTES
	RECESSED FLUORESCENT LIGHT FIXTURE - LENSED
	RECESSED FLUORESCENT LIGHT FIXTURE - BASKET
	RECESSED FLUORESCENT LIGHT FIXTURE - PARABOLIC
	RECESSED FLUORESCENT LIGHT FIXTURE - OTHER
	RECESSED FLUORESCENT LIGHT FIXTURE ON EMERGENCY
	WALL BRACKET LIGHT FIXTURE
	STRIP FIXTURE
	WALL MOUNT FIXTURE - INCANDESENT OR FLUOR.
	WALL MOUNT FIXTURE - HID
	RECESSED DOWNLIGHT
	EXIT SIGN - ARROWS INDICATE DIRECTION
	EMERGENCY LIGHT FIXTURE
S	SINGLE POLE SWITCH
S_2	DOUBLE POLE SINGLE THROW SWITCH
S_3	THREE WAY SWITCH
S_4	FOUR WAY SWITCH
S_K	KEYED SWITCH
S_P	PILOT LIGHT SWITCH
D	DIMMER SWITCH

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A NEW TRAVEL STOP
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Love's Travel Stops

Revisions:

No.	Date

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Date: 05-22-18
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