



18076069

REVIEWED FOR COMPLIANCE

Performance of this review does not relieve the applicant from full responsibility to comply with all applicable codes, ordinances and regulations 10/29/18

PANEL		BUS SIZE	VOLTAGE	M.L.O.	FLUSH	TYPE				
LB		125A	120/208	X	X	SQUARE 'D' TYPE WITH BOLT-ON BRANCH CIRCUIT BREAKERS OR APPROVED EQUAL				
			3Ø, 4W	MAIN BRKR.	SURFACE	22K AIC				
L O A D	C I R	I T E M	A M P	L O A D (KW)			A M P	I T E M	C I R	L O A D
				A	B	C				
-	1	POS SYSTEM-RB08	20	1.0		1.1	20	1	POS SYSTEM LB-12	2
K	3	BACK BAR EQUIP RB-07	20		0.8		20	1	BACK BAR EQUIP LB-11	4
-	5	GLASSWASHER LB-03	20			0.6	20	1	BACK BAR EQUIP LB-11	6
-	7	DISPENSER, BEER LB-05	20	0.8		1.2	20	1	SODA, ICE & BEV. DISP. LB-16	8
R	9	CONV. RECEPTACLE	20		0.4		20	1	COFFEE MAKER LB-17	10
-	11	SPARE	20				20	2	ICE MAKER RB-13	12
-	13	SPARE	20			1.6				14
R	15	SPARE	20				20	1	SPARE	16
-	17	SPARE	20				20	1	SPARE	18
-	19	SPARE	20				20	1	SPARE	20
-	21	SPARE	20				20	1	SPARE	22
-	23	SPARE	20				20	1	SPARE	24
-	25	SPARE	20				20	1	SPARE	26
-	27	SPARE	20				20	1	SPARE	28
-	29	SPARE	20				20	1	SPARE	30
-	31	SPARE	20				20	1	SPARE	32
-	33	SPARE	20				20	1	SPARE	34
-	35	SPARE	20				20	1	SPARE	36
-	37	SPARE	20				20	1	SPARE	38
-	39	SPARE	20				20	1	SPARE	40
-	41	SPARE	20				20	1	SPARE	42

PHASE A KW: 5.7  
PHASE B KW: 3.8  
PHASE C KW: 3.0  
TOTAL KW 12.5  
CONNECTED LOAD 34.7 AMPS

REMARKS:  
1. PANEL SHALL BE RATED FOR AVAILABLE SHORT CIRCUIT CURRENT.

HLO HANDLE LOCK ON  
GFI GROUND FAULT INTERRUPTER  
STB SHUNT TRIP BREAKERS

PANEL		BUS SIZE	VOLTAGE	M.L.O.	FLUSH	TYPE				
L2		125A	120/208	X	X	SQUARE 'D' TYPE WITH BOLT-ON BRANCH CIRCUIT BREAKERS OR APPROVED EQUAL				
			3Ø, 4W	MAIN BRKR.	SURFACE	22K AIC				
L O A D	C I R	I T E M	A M P	L O A D (KW)			A M P	I T E M	C I R	L O A D
				A	B	C				
L	1	EXIT/NIGHT/EMER LTS	20			0.1	20	1	BIG BAR BOTTLE LTS 17	2
L	3	ENTRY PENDANT 01	20		0.1		20	1	BACK BAR SCONCES 18	4
L	5	ENTRY TRACK A 02	20			0.1	20	1	SM BAR TOP 19	6
L	7	ENTRY TRACK B 03	20	0.1			20	1	SM BAR DN LTS 20	8
-	-	-	20				20	1	SM BAR PEND/SCNCE 21	10
L	11	DINING BIG PEND 05	20			0.5	20	1	SM BAR ACCENT DN LTS 22	12
-	13	SPARE	20				20	1	SM BAR DN LTS 23	14
L	15	DINING DN LTS L 06	20		0.1		20	1	SM BAR DN LTS 24	16
L	17	DINING DN LTS C 07	20			0.2	20	1	SM BAR DN LTS 25	18
L	19	DINING DN LTS R 08	20	0.1			20	1	SM BAR DN LTS 26	20
L	21	STAGE LTS 09	20		0.1		20	1	SM BAR DN LTS 27	22
L	23	WINDOW STRIP & EXT LTS 10	20			0.1	20	1	SM BAR DN LTS 28	24
L	25	BIG BAR PEND 11	20	0.1			20	1	SM BAR DN LTS 29	26
L	27	BIG BAR BTL LTS 12	20		0.2		20	1	SM BAR DN LTS 30	28
L	29	BIG BAR DN LTS 13	20			0.1	20	1	SM BAR DN LTS 31	30
L	31	BIG BAR SCONCES 14	20	0.2			20	1	SM BAR DN LTS 32	32
-	-	-	20				20	1	SM BAR DN LTS 33	34
L	35	BIG BAR TOP 16	20			0.2	20	1	SM BAR DN LTS 35	36
-	37	SPARE	20				20	1	SM BAR DN LTS 37	38
-	39	SPARE	20				20	1	SM BAR DN LTS 39	40
-	41	SPARE	20				20	1	SM BAR DN LTS 41	42

PHASE A KW: 0.9  
PHASE B KW: 1.2  
PHASE C KW: 2.0  
TOTAL KW 4.1  
CONNECTED LOAD 11.4 AMPS

REMARKS:  
1. PANEL SHALL BE RATED FOR AVAILABLE SHORT CIRCUIT CURRENT.

HLO HANDLE LOCK ON  
GFI GROUND FAULT INTERRUPTER  
STB SHUNT TRIP BREAKERS

WALL SCONCE 02 NOTE: NUMBER AFTER CIRCUIT NAME IS DIMMING ZONE ID, SEE DIMMER SCHEDULE

PANEL		BUS SIZE	VOLTAGE	M.L.O.	FLUSH	TYPE				
Z2		125A	120/208	X	X	SQUARE 'D' TYPE WITH BOLT-ON BRANCH CIRCUIT BREAKERS OR APPROVED EQUAL				
			3Ø, 4W	MAIN BRKR.	SURFACE	42K AIC				
L O A D	C I R	I T E M	A M P	L O A D (KW)			A M P	I T E M	C I R	L O A D
				A	B	C				
L	1	EXIT/NIGHT/EMER LTS	20	1.0		0.1	20	1	PDR RM DN LTS 17	2
L	3	DINING PENDANT 01	20		0.2		20	1	PDR RM PEND 18	4
L	5	WALL SCONCE 02	20			0.1	20	1	PDR RM SCONCE 19	6
L	7	COLUMN LIGHT 03	20	0.8		0.1	20	1	PDR RM EXTER W/LTS 20	8
L	9	WALL SCONCE 04	20		0.1		20	1	HALLWAY LTS 21	10
L	11	BAR WORK LTS 05	20		0.2		20	1	HALLWAY LTS 22	12
-	13	SPARE	20			0.1	20	1	KIT DISPLAY LTS 23	14
L	15	BAR PEND CLSTR 06	20		0.2		20	1	DIN AISLE ACNT LED 24	16
L	17	DINING 3 DN LTS 07	20			0.3	20	1	BOOTH ACCENT LED 25	18
L	19	DIN 3 PEND LTS 08	20	0.2		0.7	20	1	MAIN DIN ACNT LED 26	20
L	21	DIN 3 PEND LTS 09	20		0.2		20	1	PRIV DIN ACNT LED 27	22
L	23	DINING 3 DN LTS 10	20			0.1	20	1	EXTER FANS 28	24
L	25	DINING 3 DN LTS 11	20	0.2			20	1	EXTER PLNTR LTS 29	26
L	27	DIN 3 PEND LTS 12	20		0.2		20	1	EXTER STRING LTS 30	28
L	29	DIN AISLE DN LTS 13	20			0.2	20	1	EXTER STRING LTS 31	30
L	31	ENTRY PEND 14	20	0.1			20	1	EXTER STRING LTS 32	32
L	33	EXTER ENTRY PEND 14A	20		0.1		20	1	FUTURE STRING LTS 33	34
L	35	EXTER ENTRY DN LTS 15	20			0.1	20	1	MAIN DIN AISLE LTS 34	36
L	37	WINE RM DN LTS 16	20	0.1		0.5	20	1	KITCHEN LTS 35	38
-	39	SPARE	20				20	1	RESTROOM LTS 36	40
-	41	SPARE	20				20	1	SPARE	42

PHASE A KW: 3.9  
PHASE B KW: 1.9  
PHASE C KW: 1.9  
TOTAL KW 7.7  
CONNECTED LOAD 21.4 AMPS

REMARKS:  
1. PANEL SHALL BE RATED FOR AVAILABLE SHORT CIRCUIT CURRENT.

HLO HANDLE LOCK ON  
GFI GROUND FAULT INTERRUPTER  
STB SHUNT TRIP BREAKERS

WALL SCONCE 02 NOTE: NUMBER AFTER CIRCUIT NAME IS DIMMING ZONE ID, SEE DIMMER SCHEDULE

PANEL		BUS SIZE	VOLTAGE	M.L.O.	FLUSH	TYPE					
ML		150A	120/208	X	X	SQUARE 'D' TYPE NQOD W/ QOB BRANCH CIRCUIT BREAKERS OR APPROVED EQUAL					
			3Ø, 4W	MAIN BRKR.	SURFACE	22K AIC					
C I R	I T E M	A M P	L O A D (KW)			A M P	I T E M	C I R			
			A	B	C						
1	TEF-1	20	1.0	0.2		1.0	20	1	BAG IN BOX-P27	2	
3	TEF-2	20			0.2		1.1	20	1	CUTTER/MIXER, PREP-P23	4
5	OAF-1	20					0.5	20	1	REFRIG./C. - P22	6
7	WINE CABINET-P13	20	1.4			1.1	20	1	CUTTER/MIXER, PREP-P23	8	
9	WINE CABINET-P13	20		0.9			0.5	20	1	REFRIG./C. - P22	10
11	WINE CABINET-P13	20			0.9		1.1	20	1	CUTTER/MIXER, PREP-P23	12
13	WINE CABINET-P13	20		0.9			0.5	20	1	REFRIG./C. - P22	14
15	WINE CABINET-P13	20			0.9		0.9	20	1	SLICER, FOOD-P10A	16
17	WINE CABINET-P13	20			0.9		1.3	20	1	MIXER, BENCH P10	18
19	OFFICE RECEIPTS	20	0.4					20	1	SPARE	20
21	OFFICE RECEIPTS	20		0.4				20	1	SPARE	22
23	OFFICE RECEIPTS	20			0.4			20	1	SPARE	24
25	WALK IN LTS 1.1 (GFI)	20	1.0			0.6		20	1	SPARE	26
27	WALK IN EVAP 1A	20		0.5			0.6	20	3	WALK IN EVAP 1B	28
29	WALK IN EVAP 1A	20			0.5			20	1	SPARE	30
31	WALK IN FRZ COND 1B1	20	0.8			0.4		20	1	SPARE	32
33	WALK IN FRZ COND 1B1	20	0.8			0.4		20	3	OAHU 1A	34
35	WALK IN FRZ COND 1A1	20			0.8		0.4	20	1	SPARE	36
37	WALK IN FRZ COND 1A1	20	1.1			0.6		20	1	MECH RECEIPTS	38
39	WALK IN FRZ COND 1A1	20		1.1			0.5	20	1	RECIRC PUMP	40
41	SPARE	20			1.1			20	1	SPARE	42
43	SPARE	20						20	1	SPARE	44
45	203/202 LTS	20		0.1				20	1	SPARE	46
47	205 LIGHTS	20			0.1			20	1	SPARE	48
49	MECH PLATFORM LTS	20	0.2					20	1	SPARE	50
51	KITCHEN LIGHTS	20		0.4				20	1	SPARE	52
53	EXIT EMER LTS (HLO)	20			1.0			20	1	SPARE	54

PHASE A KW: 10.2  
PHASE B KW: 9.3  
PHASE C KW: 9.6  
TOTAL KW 29.1  
CONNECTED LOAD 80.8 AMPS

REMARKS:  
1. PANEL SHALL BE RATED FOR AVAILABLE SHORT CIRCUIT CURRENT.

HLO HANDLE LOCK ON  
GFI GROUND FAULT INTERRUPTER  
STB SHUNT TRIP BREAKERS



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**OUZO BAY/ LOCH BAR HOUSTON**  
4444 WESTHEIMER RD, HOUSTON, TX 77027  
**PROJECT NO. JBW17108**  
I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF TEXAS.  
PE. LICENSE #: 129510, EXPIRATION DATE: DECEMBER 31, 2018  
FIRM LICENSE #: F19615, EXPIRATION DATE: MARCH 31, 2019

REV	DATE	ISSUED FOR	REV	DATE	ISSUED FOR
05/16/2018	PROGRESS SET				
06/11/2018	PERMIT SET				
08/30/2018	PERMIT COMMENTS				

**OUZO BAY/ LOCH BAR PANEL SCHEDULES**  
**E.12**

P:\mhz\OUZO HOUSTON\17108\17108 PANEL SCHEDULES.dwg, 8/24/2018 11:00:31 AM, REV: 016 To HRF.pcd, JLB, Wyble and Associates, RAB