SHEET NOTES :

1. REFER TO DRAWING MPE-1 FOR HVAC, PLUMBING/FIRE PROTECTION & ELECTRICAL GENERAL NOTES, ABBREVIATIONS, LEGENDS & DRAWING LIST.

PANEL DESIGNATION: **RP2–A** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 2ND FLR ELEC. RM. NEW PANEL 150A MCB

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	1080	SUITE 201 - RM RECEPT	20/1	20/1	SUITE 202 - RM RECEPT	720	2
3	720	SUITE 201 - FRIDGE	20/1	20/1	SUITE 202 - FRIDGE	720	4
5	600	SUITE 201 - COFFEE MAKER	20/1	20/1	SUITE 202 - COFFEE MAKER	600	6
7	180	SUITE 201 - BATHROOM GFI	20/1	20/1	SUITE 202 - BATHROOM GFI	180	8
9	720	SUITE 201 - BEDROOM RECEPT	20/1	20/1	SUITE 202 - BEDROOM RECEPT	720	10
11	500	SUITE 201 - TV & FIREPLACE	20/1	20/1	SUITE 202 - TV & FIREPLACE	500	12
13	180	SINGLE 203 - BATRHOOOM GFI	20/1	20/1	DOUBLE 204 - BATRHOOOM GFI	180	14
15	720	SINGLE 203 - FRIDGE	20/1	20/1	DOUBLE 204 - FRIDGE	720	16
17	1260	SINGLE 203 - RM RECEPT	20/1	20/1	DOUBLE 204 - RM RECEPT	1260	18
19	600	SINGLE 203 - COFFEE MAKER	20/1	20/1	DOUBLE 204 - COFFEE MAKER	600	20
21	720	SUITE 205 - BEDROOM RECEPT	20/1	20/1	SUITE 210 - BEDROOM RECEPT	900	22
23	540	SUITE 205 - RM RECEPT	20/1	20/1	SUITE 210 - RM RECEPT	900	24
25	180	SUITE 205 - BATHROOM GFI	20/1	20/1	SUITE 210 - BATHROOM GFI	180	26
27	720	SUITE 205 - FRIDGE	20/1	20/1	SUITE 210 - FRIDGE	720	28
29	600	SUITE 205 - COFFEE MAKER	20/1	20/1	SUITE 210 - COFFEE MAKER	600	30
31	500	SUITE 205 - TV & FIREPLACE	20/1	20/1	SUITE 210 - TV & FIREPLACE	500	32
33	180	DOUBLE 208 - BATHROOM GFI	20/1	20/1	SINGLE 209 - BATHROOM GFI	180	34
35	720	DOUBLE 208 - FRIDGE	20/1	20/1	SINGLE 209 - FRIDGE	720	36
37	1080	DOUBLE 208 - RM RECEPT	20/1	20/1	SINGLE 209 - RM RECEPT	1080	38
39	600	DOUBLE 208 - COFFEE MAKER	20/1	20/1	SINGLE 209 - COFFEE MAKER	600	40
41		SPARE	20/1	20/1	SPARE		42

CONNECTED LOAD 24980 DEMAND LOAD 17490

MIN. A.I.C. RATING 10,000

PANEL DESIGNATION: **RP2–B** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 2ND FLR ELEC. RM. NEW PANEL 100A MLO

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	1260	SINGLE 206 - RM RECEPT	20/1	20/1	DOUBLE 207 - RM RECEPT	1080	2
3	720	SINGLE 206 - FRIDGE	20/1	20/1	DOUBLE 207 - FRIDGE	720	4
5	600	SINGLE 206 - COFFEE MAKER	20/1	20/1	DOUBLE 207 - COFFEE MAKER	600	6
7	180	SINGLE 206 - BATHROOM GFI	20/1	20/1	DOUBLE 207 - BATHROOM GFI	180	8
9	500	SUITE 213 - TV & FIREPLACE	20/1	20/1	DOUBLE 214 - COFFEE MAKER	600	10
11	900	SUITE 213 - RM RECEPT	20/1	20/1	DOUBLE 214 - FRIDGE	720	12
13	720	SUITE 213 - FRIDGE	20/1	20/1	DOUBLE 214 - BATHROOM GFI	180	14
15	180	SUITE 213 - BATHROOM GFI	20/1	20/1	DOUBLE 214 - RM RECEPT	900	16
17	900	SUITE 213 - BEDROOM RECEPT	20/1	20/1	SINGLE 215 - RM RECEPT	900	18
19	600	SUITE 213 - COFFE MAKER	20/1	20/1	SINGLE 215 - FRIDGE	720	20
21	720	SINGLE 216 - FRIDGE	20/1	20/1	SINGLE 215 - COFFEE MAKER	600	22
23	600	SINGLE 216 - COFFEE MAKER	20/1	20/1	SINGLE 215 - BATRHOOM GFI	180	24
25	1080	SINGLE 216 - RM RECEPT	20/1	20/1	SINGLE 217 - BATRHOOM GFI	180	26
27	180	SINGLE 216 - BATHROOM GFI	20/1	20/1	SINGLE 217 - RM RECEPT	1080	28
29	180	SINGLE 218 - BATHROOM GFI	20/1	20/1	SINGLE 217 - FRIDGE	720	30
31	1080	SINGLE 218 - RM RECEPT	20/1	20/1	SINGLE 217 - COFFEE MAKER	600	32
33	720	SINGLE 218 - FRIDGE	20/1	20/1	SPARE		34
35	600	SINGLE 218 - COFFEE MAKER	20/1	20/1	SPARE		36
37		SPARE	20/1	20/1	SPARE		38
39		SPARE	20/1	20/1	SPARE		40
41		SPARE	20/1	20/1	SPARE		42

CONNECTED LOAD 21680 DEMAND LOAD 15840

MIN. A.I.C. RATING 10,000

PANEL DESIGNATION: **RP2–C** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 2ND FLR ELEC. RM. NEW PANEL 100A MLO

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	400	FITNESS 211 - DED CKT #1	20/1	20/1	MASSAGE 211A - RECEPT	540	2
3	400	FITNESS 211 - DED CKT #2	20/1	20/1	W.C. 211B GFI	180	4
5	400	FITNESS 211 - DED CKT #3	20/1	20/1	CORRIDOR 200 CONV RECEPT	1080	6
7	720	FITNESS 211 - CONV RECEPT	20/1	20/1	HOUSEKEEPING & ELEC 220 RECEPT	900	8
9	720	ELEV LOBBY & COR 220 CONV RECEPT	20/1	20/1	FIRE ALARM EXTENDER PANEL	500	10
11	720	HOSPIT 219 - RECEPT	20/1	20/1	HOSPIT 219 - FRIDGE	1000	12
13	180	HOSPIT 219 - COUNTERTOP RECEPT	20/1	20/1	HOSPIT 219 - MICROWAVE	1000	14
15	6656	HOSPIT 219 - INDUCTION RANGE	50/2	20/1	HOSPIT 219 - DISHWASHER	1449	16
17			3	20/1	W.C. 218A GFI	180	18
19	500	HOSPIT 219 - TV & FIREPLACE	20/1	20/1	DUCT SMOKE DAMPERS	250	20
21	1000	HOSPIT 219 - RANGE HOOD (1)	20/1	20/1	SPARE		22
23		SPARE	20/1	20/1	SPARE		24
25		SPARE	20/1	20/1	SPARE		26
27		SPARE	20/1	20/1	SPARE		28
29		PROVISION SPACE			PROVISION SPACE		30
31		PROVISION SPACE			PROVISION SPACE		32
33		PROVISION SPACE			PROVISION SPACE		34
35		PROVISION SPACE			PROVISION SPACE		36
37		PROVISION SPACE			PROVISION SPACE		38
39		PROVISION SPACE			PROVISION SPACE		40
41		PROVISION SPACE			PROVISION SPACE		42

CONNECTED LOAD 18775 DEMAND LOAD 18775

MIN. A.I.C. RATING 10,000

PANEL DESIGNATION: **RP3–A** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 3RD FLR ELEC. RM. NEW PANEL 150A MCB

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	1080	SUITE 301 - RM RECEPT	20/1	20/1	SUITE 302 - RM RECEPT	720	2
3	720	SUITE 301 - FRIDGE	20/1	20/1	SUITE 302 - FRIDGE	720	4
5	600	SUITE 301 - COFFEE MAKER	20/1	20/1	SUITE 302 - COFFEE MAKER	600	6
7	180	SUITE 301 - BATHROOM GFI	20/1	20/1	SUITE 302 - BATHROOM GFI	180	8
9	900	SUITE 301 - BEDROOM RECEPT	20/1	20/1	SUITE 302 - BEDROOM RECEPT	720	10
11	500	SUITE 301 - TV & FIREPLACE	20/1	20/1	SUITE 302 - TV & FIREPLACE	500	12
13	180	SINGLE 303 - BATRHOOOM GFI	20/1	20/1	DOUBLE 304 - BATRHOOOM GFI	180	14
15	720	SINGLE 303 - FRIDGE	20/1	20/1	DOUBLE 304 - FRIDGE	720	16
17	1260	SINGLE 303 - RM RECEPT	20/1	20/1	DOUBLE 304 - RM RECEPT	1080	18
19	600	SINGLE 303 - COFFEE MAKER	20/1	20/1	DOUBLE 204 - COFFEE MAKER	600	20
21	720	SUITE 305 - BEDROOM RECEPT	20/1	20/1	SUITE 310 - BEDROOM RECEPT	900	22
23	720	SUITE 305 - RM RECEPT	20/1	20/1	SUITE 310 - RM RECEPT	900	24
25	180	SUITE 305 - BATHROOM GFI	20/1	20/1	SUITE 310 - BATHROOM GFI	180	26
27	720	SUITE 305 - FRIDGE	20/1	20/1	SUITE 310 - FRIDGE	720	28
29	600	SUITE 305 - COFFEE MAKER	20/1	20/1	SUITE 310 - COFFEE MAKER	600	30
31	180	SUITE 305 - CONV RECEPT	20/1	20/1	SUITE 310 - TV & FIREPLACE	500	32
33	180	SINGLE 308 - BATHROOM GFI	20/1	20/1	SINGLE 309 - BATHROOM GFI	180	34
35	720	SINGLE 308 - FRIDGE	20/1	20/1	SINGLE 309 - FRIDGE	720	36
37	900	SINGLE 308 - RM RECEPT	20/1	20/1	SINGLE 309 - RM RECEPT	900	38
39	600	SINGLE 308 - COFFEE MAKER	20/1	20/1	SINGLE 309 - COFFEE MAKER	600	40
41		SPARE	20/1	20/1	SPARE		42

CONNECTED LOAD 24480 DEMAND LOAD 17240

MIN. A.I.C. RATING 10,000

PANEL DESIGNATION: **RP3–B** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 3RD FLR ELEC. RM. NEW PANEL 100A MLO

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	1260	SINGLE 306 - RM RECEPT	20/1	20/1	DOUBLE 307 - RM RECEPT	1260	2
3	720	SINGLE 306 - FRIDGE	20/1	20/1	DOUBLE 307 - FRIDGE	720	4
5	600	SINGLE 306 - COFFEE MAKER	20/1	20/1	DOUBLE 307 - COFFEE MAKER	600	6
7	180	SINGLE 306 - BATHROOM GFI	20/1	20/1	DOUBLE 307 - BATHROOM GFI	180	8
9	500	SUITE 311 - TV & FIREPLACE	20/1	20/1	SINGLE 314 - COFFEE MAKER	600	10
11	900	SUITE 311 - RM RECEPTS	20/1	20/1	SINGLE 314 - FRIDGE	720	12
13	720	SUITE 311 - FRIDGE	20/1	20/1	SINGLE 314 - BATHROOM GFI	180	14
15	180	SUITE 311 - BATHROOM GFI	20/1	20/1	SINGLE 314 - RM RECEPT	720	16
17	720	SUITE 311 - BEDROOM RECEPT	20/1	20/1	SINGLE 315 - RM RECEPT	900	18
19	600	SUITE 311 - COFFEE MAKER	20/1	20/1	SINGLE 315 - FRIDGE	720	20
21	720	SINGLE 316 - FRIDGE	20/1	20/1	SINGLE 315 - COFFEE MAKER	600	22
23	600	SINGLE 316 - COFFEE MAKER	20/1	20/1	SINGLE 315 - BATHROOM GFI	180	24
25	900	SINGLE 316 - RM RECEPT	20/1	20/1	SINGLE 317 - BATHROOM GFI	180	26
27	180	SINGLE 316 - BATHROOM GFI	20/1	20/1	SINGLE 317 - RM RECEPT	900	28
29	180	SINGLE 318 - BATHROOM GFI	20/1	20/1	SINGLE 317 - FRIDGE	720	30
31	1080	SINGLE 318 - RM RECEPT	20/1	20/1	SINGLE 317 - COFFEE MAKER	600	32
33	720	SINGLE 318 - FRIDGE	20/1	20/1	SINGLE 312 - RM RECEPT	900	34
35	600	SINGLE 318 - COFFEE MAKER	20/1	20/1	SINGLE 312 - BATHROOM GFI	180	36
37	900	DOUBLE 313 - RM RECEPT	20/1	20/1	SINGLE 312 - COFFEE MAKER	600	38
39	600	DOUBLE 313 - COFFEE MAKER	20/1	20/1	SINGLE 312 - FRIDGE	720	40
41	720	DOUBLE 313 - FRIDGE	20/1	20/1	DOUBLE 313 - BATHROOM GFI	180	42

CONNECTED LOAD 25940 DEMAND LOAD 17970

MIN. A.I.C. RATING 10,000

PANEL DESIGNATION: **RP3–C** 208Y/120V 3Ø 4W MOUNTING : SURFACE

LOCATION: 3RD FLR ELEC. RM. NEW PANEL 100A MLO

CIR NO.	LOAD V.A.	BRANCH CIRCUIT- DESCRIP. & LOCATION	C/B SIZE	C/B SIZE	BRANCH CIRCUIT- DESCRIP. & LOCATION	LOAD V.A.	CIR NO.
1	1260	CORR 300 - CONV RECEPT	20/1	20/1	HOUSEKEEPING & ELEC RM RECEPT	900	2
3	1080	ELEV LOBBY & CORR 300 RECEPT	20/1	50/2	HOSPIT 319 - INDUCTION RANGE	6656	4
5	720	HOSPIT 319 - RECEPT	20/1	3			6
7	180	W.C. 319A GFI	20/1	20/1	HOSPIT 319 - FRIDGE	1000	8
9	180	HOSPIT 319 - COUNTERTOP RECEPT	20/1	20/1	HOSPIT 319 - MICROWAVE	1000	10
11	1080	HOSPIT 319 - DISHWASHER	20/1	20/1	FIRE ALARM EXTENDER PANEL	500	12
13	500	HOSPIT 319 - TV & FIREPLACE	20/1	20/1	DUCT SMOKE DAMPERS	250	14
15	1000	HOSPIT 319 - RANGE HOOD (1)	20/1	20/1	SPARE		16
17		SPARE	20/1	20/1	SPARE		18
19		SPARE	20/1	20/1	SPARE		20
21		PROVISION SPACE			PROVISION SPACE		22
23		PROVISION SPACE			PROVISION SPACE		24
25		PROVISION SPACE			PROVISION SPACE		26
27		PROVISION SPACE			PROVISION SPACE		28
29		PROVISION SPACE			PROVISION SPACE		30
31		PROVISION SPACE			PROVISION SPACE		32
33		PROVISION SPACE			PROVISION SPACE		34
35		PROVISION SPACE			PROVISION SPACE		36
37		PROVISION SPACE			PROVISION SPACE		38
39		PROVISION SPACE			PROVISION SPACE		40
41		PROVISION SPACE			PROVISION SPACE		42

CONNECTED LOAD 16306 DEMAND LOAD 16306

MIN. A.I.C. RATING 10,000

RIVERHOUSE AT Odette's

274 SOUTH RIVER ROAD
NEW HOPE, PA 18938

OWNER/ OPERATOR:
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274 South River Road
New Hope, PA 18938

ARCHITECT:
STOKES ARCHITECTURE
2103 Sansom Street
Philadelphia, PA 19103
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BALONGUE DESIGN INC
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CIVIL ENGINEER:
VAN CLEEF ENGINEERING ASSOCIATES, LLC
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LIGHTING DESIGNER
BRIAN ORTER LIGHTING DESIGN LLC
227 W. 29th St 8th Floor
New York, NY 10001
tel: (646) 502-7568

STOKES.
ARCHITECTURE + DESIGN
STOKESARCH.COM

SEAL

MARK	REVISIONS	DATE
	ISSUE FOR CONSTRUCTION	02.28.2019
3	COMMISSIONING COMMENTS	01.23.2019
2	PERMIT SET	07.25.2018
1	90% PRICING SET	06.18.2018

ALL DIMENSIONS AND RELATIONSHIPS MUST BE VERIFIED BY CONTRACTOR. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE CONSTRUCTION. DO NOT SCALE FROM DRAWINGS.

PROJECT #:	140145.001
FILENAME:	-
DRAWN:	WFW
CHECKED:	WFW
DATE:	07/25/18

ISSUE FOR CONSTRUCTION
02-28-2019

PANEL SCHEDULES

DRAWING

E-16