

MARK

LAMPS

VOLTAGE

MANUFACTURER AND CATALOG NO.

MOUNTING

NOTES

A

3F32

277

COLUMBIA # JTB24-332G-FSA15-EU-PAF OR APPROVED EQUAL

GRID

B

3F32

277

COLUMBIA # P4D24-332G-MA36-S-EU-PAF OR APPROVED EQUAL

GRID

C

2F32

277

COLUMBIA # CSA-232-EU-PAF-CSR4-CSWG4 OR APPROVED EQUAL

SURFACE

D

2F32

277

COLUMBIA # JTB24-232G-FSA15-EU-PAF OR APPROVED EQUAL

GRID

E

4F32

277

COLUMBIA #JTB24-432-FSA15-EU-PAF OR APPROVED EQUAL

GRID

F

T5F39

277

ADVENT # ANW 10474-IF39-277-FP04 PR APPROVED EQUAL

WALL

1:

G

26W TRT

277

INTENSE # IF426ADV27/CF40 OR APPROVED EQUAL

UNIVERSAL

H

24WIT5 HO

277

TECH LIGHTING # SOLACE 700BCSLC26W SCF277 SATIN NICKEL FINISH OR APPROVED EQUAL

WALL

1:

X1

LED

277

DUAL-LITE # SESRWE-1 OR APPROVED EQUAL

UNIVERSAL

2:

X2

LED

277

DUAL-LITE # SESRWE-2 OR APPROVED EQUAL

UNIVERSAL

2:

1: COORDINATE MOUNTING HEIGHTS AND LOCATION TO MATCH EXISTING INSTALLATIONS ON LOWER FLOORS.

2: THIS FIXTURE SHALL BE UNSWITCHED.

LIGHTING FIXTURE SCHEDULE

MARK	LAMPS	VOLTAGE	MANUFACTURER AND CATALOG NO.	MOUNTING	NOTES
A	3F32	277	COLUMBIA # JTB24-332G-FSA15-EU-PAF OR APPROVED EQUAL	GRID	
B	3F32	277	COLUMBIA # P4D24-332G-MA36-S-EU-PAF OR APPROVED EQUAL	GRID	
C	2F32	277	COLUMBIA # CSA-232-EU-PAF-CSR4-CSWG4 OR APPROVED EQUAL	SURFACE	
D	2F32	277	COLUMBIA # JTB24-232G-FSA15-EU-PAF OR APPROVED EQUAL	GRID	
E	4F32	277	COLUMBIA #JTB24-432-FSA15-EU-PAF OR APPROVED EQUAL	GRID	
F	T5F39	277	ADVENT # ANW 10474-IF39-277-FP04 PR APPROVED EQUAL	WALL	1:
G	26W TRT	277	INTENSE # IF426ADV27/CF40 OR APPROVED EQUAL	UNIVERSAL	
H	24WIT5 HO	277	TECH LIGHTING # SOLACE 700BCSLC26W SCF277 SATIN NICKEL FINISH OR APPROVED EQUAL	WALL	1:
X1	LED	277	DUAL-LITE # SESRWE-1 OR APPROVED EQUAL	UNIVERSAL	2:
X2	LED	277	DUAL-LITE # SESRWE-2 OR APPROVED EQUAL	UNIVERSAL	2:

1: COORDINATE MOUNTING HEIGHTS AND LOCATION TO MATCH EXISTING INSTALLATIONS ON LOWER FLOORS.

2: THIS FIXTURE SHALL BE UNSWITCHED.

PANEL HP2 ①

VOLTAGE 277/480V, 3ø, 4W

TYPE SURFACE

MAINS 100A M.B.

POLE	TRIP	CONDUCTOR	CONDUIT	DESIGNATION	KVA	NO	ØA	ØB	ØC	NO	KVA	DESIGNATION	CONDUIT	CONDUCTOR	TRIP	POLE
1	20	2#12,#12G	3/4"	LIGHTING ②	2.1	1	2.1	2.2	2.2	2	-	SPARE	-	-	20	1
1	20	2#12,#12G	3/4"	LIGHTING ②	2.4	3	2.4	2.2	2.4	4	-	SPARE	-	-	20	1
1	20	2#12,#12G	3/4"	LIGHTING ②	2.2	5	2.2	2.4	2.4	6	-	SPARE	-	-	20	1
1	20	2#12,#12G	3/4"	LIGHTING ②	2.1	7	2.1	2.2	2.2	8	-	SPARE	-	-	20	1
1	20	2#12,#12G	3/4"	LIGHTING ②	2.4	9	2.4	2.2	2.2	10	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	11	-	-	-	12	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	13	-	-	-	14	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	15	-	-	-	16	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	17	-	-	-	18	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	19	-	-	-	20	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	21	-	-	-	22	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	23	-	-	-	24	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	25	-	-	-	26	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	27	-	-	-	28	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	29	-	-	-	30	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	31	-	-	-	32	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	33	-	-	-	34	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	35	-	-	-	36	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	37	-	-	-	38	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	39	-	-	-	40	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	41	-	-	-	42	-	SPARE	-	-	20	1

① PROVIDE SQUARE "D" POWERLINK G3, 3000 LEVEL SYSTEM. TOTAL: MAKE ALL REQUIRED CONNECTIONS AND PROVIDE ALL CABLING AS REQUIRED SO THAT POWERLINK G3 3000 SYSTEM IS CONNECTED TO THE INTERNET AND FULLY OPERATIONAL. PROVIDE ALL PROGRAMMING AS REQUIRED AND EDUCATE/TRAIN USERS TO ACCESS SYSTEM VIA INTERNET AND TO PROGRAM SYSTEM TO CONTROL LIGHTING FUNCTIONS.

② COORDINATE CONTROL OF LIGHTING TO BE CONSISTENT WITH SIMILAR SPACES AT BASEMENT FLOOR AND FIRST FLOOR.

PANEL HD2

VOLTAGE 277/480V, 3ø, 4W

TYPE SURFACE

MAINS 100A M.B.

POLE	TRIP	CONDUCTOR	CONDUIT	DESIGNATION	KVA	NO	ØA	ØB	ØC	NO	KVA	DESIGNATION	CONDUIT	CONDUCTOR	TRIP	POLE
1	20	2#12,#12G	3/4"	LIGHTING	0.2	1	7.7	7.5	7.5	2	7.5	AHU-1	1"	3#6,#10G	50	3
1	20	-	-	SPARE	-	3	-	4	7.5	4	7.5	-	-	-	-	-
1	20	-	-	SPARE	-	5	-	6	7.5	6	7.5	-	-	-	-	-
1	20	-	-	SPARE	-	7	0.4	0.4	0.4	8	0.4	EXHAUST FAN	3/4"	3#12,#12G	20	3
1	20	-	-	SPARE	-	9	-	10	0.4	10	0.4	-	-	-	-	-
1	20	-	-	SPARE	-	11	-	12	0.4	12	0.4	-	-	-	-	-
1	20	-	-	SPARE	-	13	0.4	0.4	0.4	14	0.4	EXHAUST FAN	3/4"	3#12,#12G	20	3
1	20	-	-	SPARE	-	15	-	16	0.4	16	0.4	-	-	-	-	-
1	20	-	-	SPARE	-	17	-	18	0.4	18	0.4	-	-	-	-	-
1	20	-	-	SPARE	-	19	-	20	-	20	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	21	-	22	-	22	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	23	-	24	-	24	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	25	-	26	-	26	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	27	-	28	-	28	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	29	-	30	-	30	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	31	-	32	-	32	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	33	-	34	-	34	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	35	-	36	-	36	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	37	-	38	-	38	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	39	-	40	-	40	-	SPARE	-	-	20	1
1	20	-	-	SPARE	-	41	-	-	-	42	-	SPARE	-	-	20	1

⑥ HDP2-32,34,36.

⑦ HDP2-26,28,30.

⑧ PANEL PLP1 TO BE LOCATED IN ELEVATOR EQUIPMENT ROOM.

⑨ MAKE ALL CONNECTIONS TO EXISTING SPARE 100A/3P BREAKER IN HDP1.

⑩ 112.5 KVA, 480V-208/120V, 3ø, DRY TYPE TRANSFORMER.

⑪ ROUTE 4#4/0,#4G2-1/2".

LEGEND, SCHEDULES, AND DETAILS ELECTRICAL

Approved Project Engineer

Project Title

2ND FLOOR OUTPATIENT MENTAL HEALTH

Date

05-25-2011

Project No.

VA256-C-1047

Drawing No.

E601

Dwg. Of

Building Number

BLDG 1 SOUTH WING

Location

VA MEDICAL CENTER SHREVEPORT, LOUISIANA

100% REVIEW

NORTH

SUBMITTAL

Toland ♦ Mizell ♦ Molnar, LLC

590 MEANS STREET NW, SUITE 200

ATLANTA, GA, 30318

404-214-9774

DRAWING CHANGES

Revisions

12-16-11

Date

HP2

HDP2

HPD1

HPD2

HPD3

HPD4

HPD5

HPD6

HPD7

HPD8

HPD9

HPD10

HPD11

HPD12

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