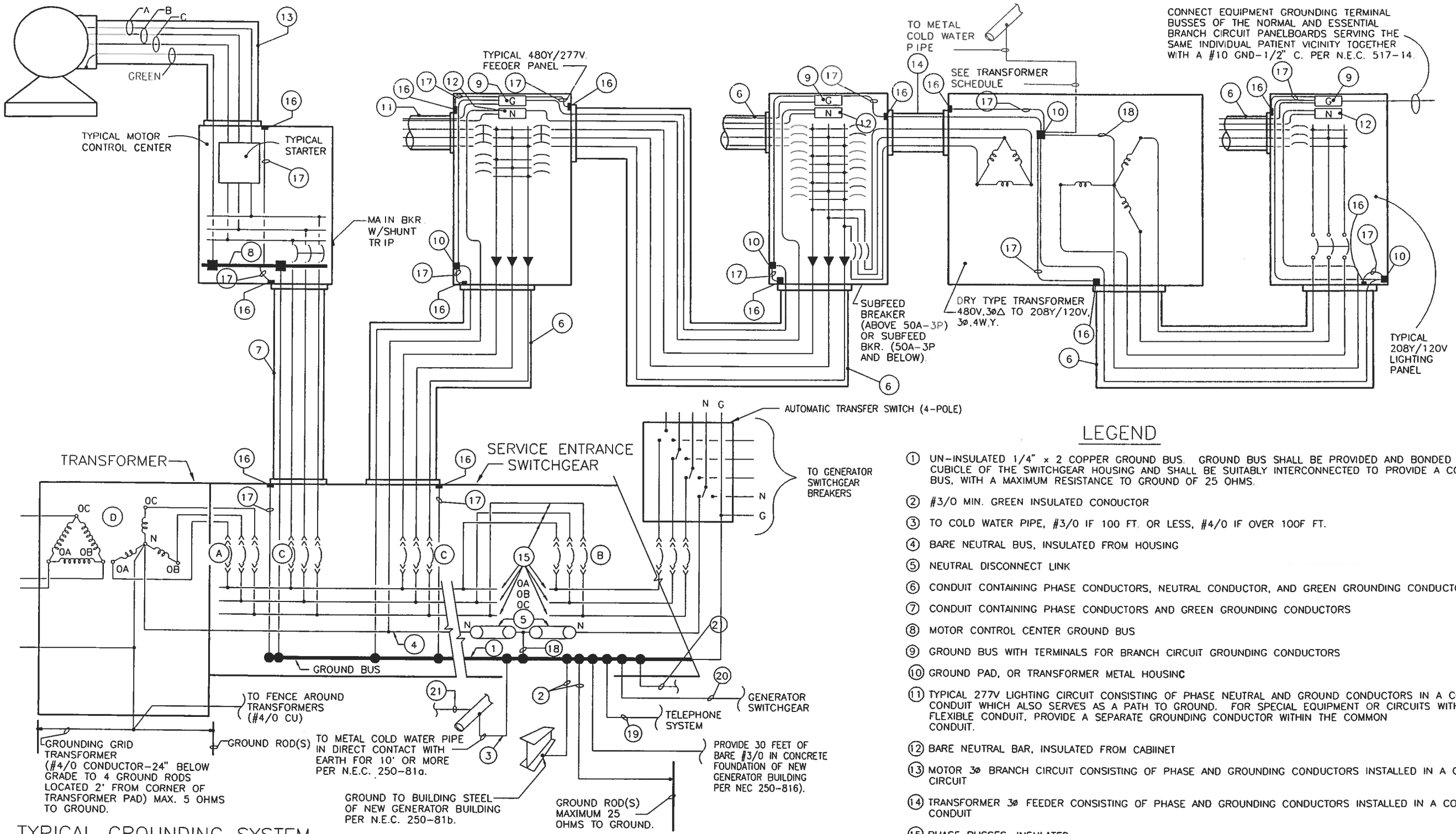

TYPICAL GROUNDING SYSTEM

TYPICAL GROUNDING DETAILS

NO SCALE

NOTE: PHASE, NEUTRAL, AND GROUND CONNECTION TO RECEPTACLES SHALL BE MADE TO SCREWS. "BACKWIRING" OF RECEPTACLES BY INSERTING STRIPPED CONDUCTOR IN HOLES WILL NOT BE ACCEPTABLE.

LEGEND

1. UN-INSULATED 1/4" x 2 COPPER GROUND BUS. GROUND BUS SHALL BE PROVIDED AND BONDED TO EACH CUBICLE OF THE SWITCHGEAR HOUSING AND SHALL BE SUITABLY INTERCONNECTED TO PROVIDE A CONTINUOUS BUS, WITH A MAXIMUM RESISTANCE TO GROUND OF 25 OHMS.
2. #3/0 MIN. GREEN INSULATED CONDUCTOR
3. TO COLD WATER PIPE, #3/0 IF 100 FT. OR LESS, #4/0 IF OVER 100F FT.
4. BARE NEUTRAL BUS, INSULATED FROM HOUSING
5. NEUTRAL DISCONNECT LINK
6. CONDUIT CONTAINING PHASE CONDUCTORS, NEUTRAL CONDUCTOR, AND GREEN GROUNDING CONDUCTOR.
7. CONDUIT CONTAINING PHASE CONDUCTORS AND GREEN GROUNDING CONDUCTORS
8. MOTOR CONTROL CENTER GROUND BUS
9. GROUND BUS WITH TERMINALS FOR BRANCH CIRCUIT GROUNDING CONDUCTORS
10. GROUND PAD, OR TRANSFORMER METAL HOUSING
11. TYPICAL 277V LIGHTING CIRCUIT CONSISTING OF PHASE NEUTRAL AND GROUND CONDUCTORS IN A COMMON METALLIC CONDUIT WHICH ALSO SERVES AS A PATH TO GROUND. FOR SPECIAL EQUIPMENT OR CIRCUITS WITH FLEXIBLE CONDUIT, PROVIDE A SEPARATE GROUNDING CONDUCTOR WITHIN THE COMMON CONDUIT.
12. BARE NEUTRAL BAR, INSULATED FROM CABINET
13. MOTOR 3ø BRANCH CIRCUIT CONSISTING OF PHASE AND GROUNDING CONDUCTORS INSTALLED IN A COMMON CIRCUIT
14. TRANSFORMER 3ø FEEDER CONSISTING OF PHASE AND GROUNDING CONDUCTORS INSTALLED IN A COMMON CONDUIT
15. PHASE BUSSES, INSULATED
16. BONDING BUSHING
17. BONDING JUMPER

   PROVIDE 16 & 17 ONLY FOR CONDUITS LARGER THAN 1", EXCEPT THAT WHERE CONCENTRIC KNOCKOUTS ARE PROVIDED THEY SHALL BE PROVIDED FOR ALL SIZES.
18. BONDING JUMPER BETWEEN NEUTRAL AND GROUND. PROVIDE IN MAIN SWITCHGEAR, GENERATOR SWITCHGEAR, AND AT ALL DRY TYPE TRANSFORMERS.
19. CONNECT TO TELEPHONE SYSTEM GROUND - #3/0 MIN, 1-1/4"C
20. #3/0 MIN., 1-1/4"C., TO GENERATOR SWITCHGEAR GROUND BUS

Ⓐ DRAWOUT AIR CIRCUIT BREAKER - MAIN WITH GROUND FAULT PROTECTION PER N.E.C. ART 230-95
Ⓑ DRAWOUT AIR CIRCUIT BREAKER - BUS TIE WITH GROUND FAULT PROTECTION
Ⓒ DRAWOUT AIR CIRCUIT BREAKER - FEEDER WITH GROUND FAULT PROTECTION PER N.E.C. ART 517-17
Ⓓ UNIT SUBSTATION TRANSFORMER

NOTE: LABEL EACH GROUND TO/FROM SWITCHGEAR GROUND BUS WITH ITS DESTINATION.

21. CLASS II COPPER DOWN CONDUCTOR FROM LIGHTNING PROTECTION SYSTEM.

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
GROUNDING DETAILS

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DRAWN BY: R.A.J.
DESIGN BY: CWA
ENG. DIV. DIR. | DATE | SATISFACTORY TO | DATE
REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
GROUNDING DETAILS

PLATE NO.
EP8-3

PWC #

SWITCHBOARD SCHEDULE

Panel DES-M1
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
37407 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
CHILLER	1	600	3		–			–			–			600	3		2	SWITCHBOARD S-N1
CHILLER		–	–											–	–			SWITCHBOARD S-N1
CHILLER		–	–											–	–			SWITCHBOARD S-N1
ATS-C1 TO SWITCHBOARD S-C1	3	1200	3		–			–			–			1200	3		4	ATS-EQ TO SWITCHBOARD S-EQ
ATS-C1 TO SWITCHBOARD S-C1		–	–											–	–			ATS-EQ TO SWITCHBOARD S-EQ
ATS-C1 TO SWITCHBOARD S-C1		–	–											–	–			ATS-EQ TO SWITCHBOARD S-EQ
–	5	–	–											–	–		6	–
–		–	–											–	–			–
–		–	–											–	–			–
–	7	–	–											–	–		8	–
–		–	–											–	–			–
–		–	–											–	–			–
–	9	–	–											–	–		10	–
–		–	–											–	–			–
–		–	–											–	–			–
–	11	–	–											–	–		12	–
–		–	–											–	–			–
–		–	–											–	–			–
–	13	–	–											–	–		14	–
–		–	–											–	–			–
–		–	–											–	–			–
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel S-N1
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
32556 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
DISTRIBUTION PANEL FN4BA	1	400	3		–			–			–			400	3		2	DISTRIBUTION PANEL FN4BB
DISTRIBUTION PANEL FN4BA		–	–											–	–			DISTRIBUTION PANEL FN4BB
DISTRIBUTION PANEL FN4BA		–	–											–	–			DISTRIBUTION PANEL FN4BB
DISTRIBUTION PANEL FN41C	3	400	3		–			–			–			600	3		4	EXISTING PANEL SDP-A
DISTRIBUTION PANEL FN41C		–	–											–	–			EXISTING PANEL SDP-A
DISTRIBUTION PANEL FN41C		–	–											–	–			EXISTING PANEL SDP-A
EXISTING PANEL SDP-B	5	600	3		–			–			–			600	3		6	EXISTING PANEL SDP-D
EXISTING PANEL SDP-B		–	–											–	–			EXISTING PANEL SDP-D
EXISTING PANEL SDP-B		–	–											–	–			EXISTING PANEL SDP-D
EXISTING PANEL LP-OL	7	100	3		–			–			–			100	3		8	EXISTING PANEL FA
EXISTING PANEL LP-OL		–	–											–	–			EXISTING PANEL FA
EXISTING PANEL LP-OL		–	–											–	–			EXISTING PANEL FA
–	9	–	–											–	–		10	–
–		–	–											–	–			–
–		–	–											–	–			–
–	11	–	–											–	–		12	–
–		–	–											–	–			–
–		–	–											–	–			–
–	13	–	–											30	3		14	SURGE PROTECTION
–		–	–											–	–			SURGE PROTECTION
–		–	–											–	–			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel DES-M2
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
36967 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
SWITCHBOARD S N2	1	600	3		–			–			–			400	3		2	ATS-LS TO SWITCHBOARD S-LS
SWITCHBOARD S-N2		–	–											–	–			ATS-LS TO SWITCHBOARD S-LS
SWITCHBOARD S-N2		–	–											–	–			ATS-LS TO SWITCHBOARD S-LS
ATS-C2 TO SWITCHBOARD S-C2	3	500	3		–			–			–			400	3		4	SPARE
ATS-C2 TO SWITCHBOARD S C2		–	–											–	–			SPARE
ATS-C2 TO SWITCHBOARD S-C2		–	–											–	–			SPARE
SPARE	5	400	3		–			–			–			400	3		6	SPARE
SPARE		–	–											–	–			SPARE
SPARE		–	–											–	–			SPARE
SPARE	7	600	3		–			–			–			600	3		8	SPARE
SPARE		–	–											–	–			SPARE
SPARE		–	–											–	–			SPARE
–	9	–	–		–			–			–			–	–		10	–
–		–	–											–	–			–
–		–	–											–	–			–
–	11	–	–		–			–			–			–	–		12	–
–		–	–											–	–			–
–		–	–											–	–			–
–	13	–	–		–			–			–			–	–		14	–
–		–	–											–	–			–
–		–	–											–	–			–
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel S-N2
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
32768 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
DISTRIBUTION PANEL MCC-N	1	–	3		–			–			–			800	3		2	EXISTING PANEL PP-P-DD
DISTRIBUTION PANEL MCC-N		–	–											–	–			EXISTING PANEL PP-P-DD
DISTRIBUTION PANEL MCC-N		–	–											–	–			EXISTING PANEL PP-P-DD
–	3	–	–		–			–			–			–	–		4	–
–		–	–											–	–			–
–		–	–											–	–			–
–	5	–	–		–			–			–			–	–		6	–
–		–	–											–	–			–
–		–	–											–	–			–
–	7	–	–		–			–			–			–	–		8	–
–		–	–											–	–			–
–		–	–											–	–			–
–	9	–	–		–			–			–			–	–		10	–
–		–	–											–	–			–
–		–	–											–	–			–
–	11	–	–		–			–			–			–	–		12	–
–		–	–											–	–			–
–		–	–											–	–			–
–	13	–	–		–			–			–			30	3		14	SURGE PROTECTION
–		–	–											–	–			SURGE PROTECTION
–		–	–											–	–			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel GS
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
17638 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
SPARE	1	600	3		–			–			–			600	3		2	SPARE
SPARE		–	–											–	–			SPARE
SPARE		–	–											–	–			SPARE
SPARE	3	400	3		–			–			–			1200	3		4	ATS-EQ TO SWITCHBOARD S-EQ
SPARE		–	–											–	–			ATS-EQ TO SWITCHBOARD S-EQ
SPARE		–	–											–	–			ATS-EQ TO SWITCHBOARD S-EQ
CHILLER	5	600	3		–			–			–			1200	3		6	ATS-C1 TO SWITCHBOARD S-C1
CHILLER		–	–											–	–			ATS-C1 TO SWITCHBOARD S-C1
CHILLER		–	–											–	–			ATS-C1 TO SWITCHBOARD S-C1
ATS-C2 TO SWITCHBOARD S-C2	7	500	3		–			–			–			400	3		8	ATS-LS TO SWITCHBOARD S-LS
ATS-C2 TO SWITCHBOARD S-C2		–	–											–	–			ATS-LS TO SWITCHBOARD S-LS
ATS-C2 TO SWITCHBOARD S-C2		–	–											–	–			ATS-LS TO SWITCHBOARD S-LS
SPARE	9	600	3		–			–			–			400	3		10	SPARE
SPARE		–	–											–	–			SPARE
SPARE		–	–											–	–			SPARE
–	11	–	–		–			–			–			–	–		12	–
–		–	–											–	–			
–		–	–											–	–			–
–	13	–	–		–			–			–			–	–		14	
–		–	–											–	–			
–		–	–											–	–			
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

DES-M1 S-N1
DES-M2 S-N2
GS

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME
CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO.
SHEET ? OF ??

PLATE NO.
EP9-1

PWC #

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULE
SHEET 1 OF 6

DESIGN BY SWA DRAWN BY CBN
CHK BY: RES APPROVED:

ENG. DIV. DIR.: DATE:
SATISFACTORY TO: DATE:
REVISION DESCRIPTION DATE

SWITCHBOARD SCHEDULE

Panel S-EQ
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
32284 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
MCC-O	1	-	3											-	3		2	ELEV. #1
MCC-O		-	-											-	-			ELEV. #1
MCC-O		-	-											-	-			ELEV. #1
ELEV. #2	3	-	3											200	3		4	FQ4BD
ELEV. #2		-	-											-	-			FQ4BD
ELEV. #2		-	-											-	-			FQ4BD
EX. PANEL PP-EBR	5	-	3											-	-		6	-
EX. PANEL PP-EBR		-	-											-	-			-
EX. PANEL PP-EBR		-	-											-	-			-
-	7	-	-											-	-		8	-
-		-	-											-	-			-
-		-	-											-	-			-
-	9	-	-											-	-		10	-
-		-	-											-	-			-
-		-	-											-	-			-
-	11	-	-											-	-		12	-
-		-	-											-	-			-
-		-	-											-	-			-
-	13	-	-											30	3		14	SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel S-LS
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
21285 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
L4G	1	100	3											150	3		2	FL4BD
L4G		-	-											-	-			FL4BD
L4G		-	-											-	-			FL4BD
EX. PANEL LP-SE	3	-	3											-	3		4	EX. PANEL FA
EX. PANEL LP-SE		-	-											-	-			EX. PANEL FA
EX. PANEL LP-SE		-	-											-	-			EX. PANEL FA
-	5	-	-											-	-		6	-
-		-	-											-	-			-
-		-	-											-	-			-
-	7	-	-											-	-		8	-
-		-	-											-	-			-
-		-	-											-	-			-
-	9	-	-											-	-		10	-
-		-	-											-	-			-
-		-	-											-	-			-
-	11	-	-											-	-		12	-
-		-	-											-	-			-
-		-	-											-	-			-
-	13	-	-											30	3		14	SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel S-C1
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
31963 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
FC41A	1	100	3											100	3		2	FC41B
FC41A		-	-											-	-			FC41B
FC41A		-	-											-	-			FC41B
FC42C	3	100	3											-	3		4	EX. LP-EE1DD
FC42C		-	-											-	-			EX. LP-EE1DD
FC42C		-	-											-	-			EX. LP-EE1DD
EX PP-EBR	5	-	3											-	-		6	-
EX PP-EBR		-	-											-	-			-
EX PP-EBR		-	-											-	-			-
-	7	-	-											-	-		8	-
-		-	-											-	-			-
-		-	-											-	-			-
-	9	-	-											-	-		10	-
-		-	-											-	-			-
-		-	-											-	-			-
-	11	-	-											-	-		12	-
-		-	-											-	-			-
-		-	-											-	-			-
-	13	-	-											30	3		14	SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel FN4BA
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
16273 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL N4BA	1	200	3											125	3		2	TRANSFORMER TNBA
PANEL N4BA		-	-											-	-			TRANSFORMER TNBA
PANEL N4BA		-	-											-	-			TRANSFORMER TNBA
PANEL N41A	3	200	3											200	3		4	PANEL N42A
PANEL N41A		-	-											-	-			PANEL N42A
PANEL N41A		-	-											-	-			PANEL N42A
-	5	-	-											-	-		6	-
-		-	-											-	-			-
-		-	-											-	-			-
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-	13	-	-											-	-		14	-
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TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel S-C2
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
27062 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
FC242A	1	300	3											300	3		2	FC242C
FC242A		-	-											-	-			FC242C
FC242A		-	-											-	-			FC242C
480V X-RAY XFMR 4DXRXA	3	-	3											-	3		4	208V X-RAY XFMR 2DXRXA
480V X-RAY XFMR 4DXRXA		-	-											-	-			208V X-RAY XFMR 2DXRXA
480V X-RAY XFMR 4DXRXA		-	-											-	-			208V X-RAY XFMR 2DXRXA
EX. PANEL ESD	5	-	3											-	-		6	-
EX. PANEL ESD		-	-											-	-			-
EX. PANEL ESD		-	-											-	-			-
-	7	-	-											-	-		8	-
-		-	-											-	-			-
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-	11	-	-											-	-		12	-
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-	13	-	-											30	3		14	SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
-		-	-											-	-			SURGE PROTECTION
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

S-EQ S-LS
S-C1 FN4BA
S-C2

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME

CONSTR. CONTR. NO.	SPECIFICATION NO.	NAVFAC DRWG. NO.	TF NO. SHEET ? OF ??

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULES
SHEET 2 OF 6

REVISION DESCRIPTION | DATE

ENG. DIV. DIR.:
DATE:
SATISFACTORY TO:
DATE:
DESIGN BY: SWA DRAWN BY: CBN
CHK BY: RFS APPROVED:

PLATE NO. **EP9-2**

PWC #

SWITCHBOARD SCHEDULE

Panel FN2BA

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

5439 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL N2BA	1	200	3											200	3		2	PANEL N21A
PANEL N2BA																		PANEL N21A
PANEL N2BA																		PANEL N21A
PANEL N22A	3	200	3														4	–
PANEL N22A																		–
PANEL N22A																		–
–	5																6	–
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–																		–
TOTAL CONNECTED LOAD (AMPS)		–			–			–			–			–				

SWITCHBOARD SCHEDULE

Panel FL4BD

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

5777 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL L4BD	1	100	3											70	3		2	TRANSFORMER TLBD
PANEL L4BD																		TRANSFORMER TLBD
PANEL L4BD																		TRANSFORMER TLBD
PANEL L41D	3	100	3											100	3		4	PANEL L42C
PANEL L41D																		PANEL L42C
PANEL L41D																		PANEL L42C
–	5																6	–
–																		–
–																		–
–	7																8	–
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–	13																14	–
–																		–
–																		–
TOTAL CONNECTED LOAD (AMPS)		–			–			–			–			–				

SWITCHBOARD SCHEDULE

Panel FN4BB

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

12564 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL N4BB	1	100	3											125	3		2	TRANSFORMER TNBB
PANEL N4BB																		TRANSFORMER TNBB
PANEL N4BB																		TRANSFORMER TNBB
PANEL N41B	3	200	3											200	3		4	PANEL N42B
PANEL N41B																		PANEL N42B
PANEL N41B																		PANEL N42B
–	5																6	–
–																		–
–																		–
–	7																8	–
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–																		–
TOTAL CONNECTED LOAD (AMPS)		–			–			–			–			–				

SWITCHBOARD SCHEDULE

Panel FL2BD

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

2803 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
TRANSFORMER L2BD	1	–	3		–			–			–			–	3		2	PANEL L21D
TRANSFORMER L2BD																		PANEL L21D
TRANSFORMER L2BD																		PANEL L21D
PANEL L22C	3	–	3		–			–			–						4	–
PANEL L22C																		–
PANEL L22C																		–
–	5																6	–
–																		–
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–	13																14	–
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–																		–
TOTAL CONNECTED LOAD (AMPS)		–			–			–			–			–				

SWITCHBOARD SCHEDULE

Panel FN2BB

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

5253 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL N21B	1	–	3		–			–			–			–	3		2	PANEL N22B
PANEL N21B																		PANEL N22B
PANEL N21B																		PANEL N22B
TRANSFORMER N2BB	3	–	3		–			–			–			–	–		4	–
TRANSFORMER N2BB																		–
TRANSFORMER N2BB																		–
–	5																6	–
–																		–
–																		–
–	7																8	–
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–	11																12	–
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–	13																14	–
–																		–
–																		–
TOTAL CONNECTED LOAD (AMPS)		–			–			–			–			–				

FN2BA FL4BD

FN4BB FL2BD

FN2BB

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO.
SHEET ? OF ??

PLATE NO.
EP9-3

PWC #

DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULE
SHEET 3 OF 6

NAVAL FACILITIES ENGINEERING COMMAND

REVISION DESCRIPTION | DATE

ENG. DIV. DIR.:
DATE:
SATISFACTORY TO:
DATE:

DESIGN BY: SWA
DRAWN BY: CBN
CHK BY: RFC
APPROVED:

SWITCHBOARD SCHEDULE

Panel FQ4BD
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
8811 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL Q4BD	1	100	3		-	-	-	-	-	-	-	-	-	125	3		2	TRANSFORMER TQBD
PANEL Q4BD					-	-	-	-	-	-	-	-	-					TRANSFORMER TQBD
PANEL Q4BD					-	-	-	-	-	-	-	-	-					TRANSFORMER TQBD
PANEL Q41D	3	100	3		-	-	-	-	-	-	-	-	-	100	3		4	PANEL Q42C
PANEL Q41D					-	-	-	-	-	-	-	-	-					PANEL Q42C
PANEL Q41D					-	-	-	-	-	-	-	-	-					PANEL Q42C
-	5	-	-		-	-	-	-	-	-	-	-	-	-	-		6	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
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-	7	-	-		-	-	-	-	-	-	-	-	-	-	-		8	-
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-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel FC21A
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
5310 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL C2BA	1	200	3		-	-	-	-	-	-	-	-	-	200	3		2	PANEL C21A
PANEL C2BA					-	-	-	-	-	-	-	-	-					PANEL C21A
PANEL C2BA					-	-	-	-	-	-	-	-	-					PANEL C21A
PANEL C22A	3	200	3		-	-	-	-	-	-	-	-	-	-	-		4	-
PANEL C22A					-	-	-	-	-	-	-	-	-	-	-			-
PANEL C22A					-	-	-	-	-	-	-	-	-	-	-			-
-	5	-	-		-	-	-	-	-	-	-	-	-	-	-		6	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
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-	7	-	-		-	-	-	-	-	-	-	-	-	-	-		8	-
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-	9	-	-		-	-	-	-	-	-	-	-	-	-	-		10	-
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-	11	-	-		-	-	-	-	-	-	-	-	-	-	-		12	-
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-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	13	-	-		-	-	-	-	-	-	-	-	-	-	-		14	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel FQ2BD
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4793 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL Q2BD	1	100	3		-	-	-	-	-	-	-	-	-	100	3		2	PANEL Q21D
PANEL Q2BD					-	-	-	-	-	-	-	-	-					PANEL Q21D
PANEL Q2BD					-	-	-	-	-	-	-	-	-					PANEL Q21D
PANEL Q22C	3	100	3		-	-	-	-	-	-	-	-	-	-	-		4	-
PANEL Q22C					-	-	-	-	-	-	-	-	-	-	-			-
PANEL Q22C					-	-	-	-	-	-	-	-	-	-	-			-
-	5	-	-		-	-	-	-	-	-	-	-	-	-	-		6	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
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-	7	-	-		-	-	-	-	-	-	-	-	-	-	-		8	-
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-	9	-	-		-	-	-	-	-	-	-	-	-	-	-		10	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	11	-	-		-	-	-	-	-	-	-	-	-	-	-		12	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	13	-	-		-	-	-	-	-	-	-	-	-	-	-		14	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel FC41B
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
11611 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL C4BB	1	200	3		-	-	-	-	-	-	-	-	-	200	3		2	PANEL C42B
PANEL C4BB					-	-	-	-	-	-	-	-	-					PANEL C42B
PANEL C4BB					-	-	-	-	-	-	-	-	-					PANEL C42B
TRANSFORMER TC1B	3	125	3		-	-	-	-	-	-	-	-	-	200	3		4	PANEL C41B
TRANSFORMER TC1B					-	-	-	-	-	-	-	-	-					PANEL C41B
TRANSFORMER TC1B					-	-	-	-	-	-	-	-	-					PANEL C41B
-	5	-	-		-	-	-	-	-	-	-	-	-	-	-		6	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	7	-	-		-	-	-	-	-	-	-	-	-	-	-		8	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	9	-	-		-	-	-	-	-	-	-	-	-	-	-		10	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	11	-	-		-	-	-	-	-	-	-	-	-	-	-		12	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	13	-	-		-	-	-	-	-	-	-	-	-	-	-		14	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

SWITCHBOARD SCHEDULE

Panel FC41A
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
15154 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL C4BA	1	200	3		-	-	-	-	-	-	-	-	-	125	3		2	TRANSFORMER TC1A
PANEL C4BA					-	-	-	-	-	-	-	-	-					TRANSFORMER TC1A
PANEL C4BA					-	-	-	-	-	-	-	-	-					TRANSFORMER TC1A
PANEL C41A	3	200	-		-	-	-	-	-	-	-	-	-	200	3		4	PANEL C42A
PANEL C41A					-	-	-	-	-	-	-	-	-					PANEL C42A
PANEL C41A					-	-	-	-	-	-	-	-	-					PANEL C42A
-	5	-	-		-	-	-	-	-	-	-	-	-	-	-		6	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	7	-	-		-	-	-	-	-	-	-	-	-	-	-		8	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	9	-	-		-	-	-	-	-	-	-	-	-	-	-		10	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	11	-	-		-	-	-	-	-	-	-	-	-	-	-		12	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-	13	-	-		-	-	-	-	-	-	-	-	-	-	-		14	-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
-		-	-		-	-	-	-	-	-	-	-	-	-	-			-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

FQ4BD FC21A
FQ2BD FC41B
FC41A

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.:
DATE:
SATISFACTORY TO:
DATE:
DESIGN BY: SWA DRAWN BY: CBN
CHK BY: RES APPROVED:

REVISION DESCRIPTION DATE

DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULE
SHEET 4 OF 6

PLATE NO.
EP9-4

P:\95-085\EL\085EP904.dwg (96/96) 01/16/96 at 16:12:27 by MORRISSETTE PWC #

SWITCHBOARD SCHEDULE

Panel FC21B

Service 3 Phase 4 Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

5061 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
1	200	3		–			–			–							PANEL C28B
													200	3		2	PANEL C21B
																	PANEL C28B
																	PANEL C21B
																	PANEL C28B
3	200	3		–			–			–							PANEL C22B
																4	–
																	PANEL C22B
																	–
																	PANEL C22B
																	–
5																	–
																6	–
																	–
																	–
7																	–
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																10	–
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																	–
11																	–
																12	–
																	–
																	–
13																	–
																14	–
																	–
																	–
TOTAL CONNECTED LOAD (AMPS)	–	–	–	–	–	–	–	–	–								

SWITCHBOARD SCHEDULE

Panel FC242A

Service 3 Phase 4 Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

16811 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

–

CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
1	200	3		–			–			–							PANEL NUR
													200	3		2	PANEL ER
																	PANEL NUR
																	PANEL ER
																	PANEL NUR
																4	–
																	–
																	–
																	–
5																	–
																6	–
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11																	–
																12	–
																	–
																	–
13																	–
																14	–
																	–
																	–
TOTAL CONNECTED LOAD (AMPS)	–	–	–	–	–	–	–	–	–								

SWITCHBOARD SCHEDULE

Panel FN41C

Service 3 Phase 4 Wire

☐ 208Y/120V
☒ 480Y/277V

Main Bkr. A – P

Lugs Only – A

9320 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
1	200	3		–			–			–							PANEL N41C
													70	3		2	TRANSFORMER TN1C
																	PANEL N41C
																	TRANSFORMER TN1C
																	PANEL N41C
3	200	3		–			–			–							PANEL N42C
																4	–
																	PANEL N42C
																	–
																	PANEL N42C
																	–
5																	–
																6	–
																	–
																	–
7																	–
																8	–
																	–
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9																	–
																10	–
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11																	–
																12	–
																	–
																	–
13																	–
																14	–
																	–
																	–
TOTAL CONNECTED LOAD (AMPS)	–	–	–	–	–	–	–	–	–								

SWITCHBOARD SCHEDULE

Panel FC242C

Service 3 Phase 4 Wire

☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

8114 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

–

CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
1	200	3		–			–			–							PANEL OR
														3		2	PANEL ICU
																	PANEL OR
																	PANEL ICU
																	PANEL OR
																4	–
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																10	–
																	–
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11																	–
																12	–
																	–
																	–
13																	–
																14	–
																	–
																	–
TOTAL CONNECTED LOAD (AMPS)	–	–	–	–	–	–	–	–	–								

SWITCHBOARD SCHEDULE

Panel FN21C

Service 3 Phase 4 Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

3107 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☐ 200% Neutral Bar

Remarks

CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
1	–	–		–			–			–							PANEL N21C
													–	–		2	PANEL N22C
																	PANEL N21C
																	PANEL N22C
																	PANEL N21C
3	–	–		–			–			–							–
													–	–		4	–
																	–
																	–
5	–	–		–			–			–							–
													–	–		6	–
																	–
																	–
7	–	–		–			–			–							–
													–	–		8	–
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																	–
9	–	–		–			–			–							–
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11	–	–		–			–			–							–
													–	–		12	–
																	–
																	–
13	–	–		–			–			–							–
													–	–		14	–
																	–
																	–
TOTAL CONNECTED LOAD (AMPS)	–	–	–	–	–	–	–	–	–								

FC21B FC242A

FN41C FC242C

FN21C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO.
SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.: DATE:
SATISFACTORY TO: DATE:

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULE
SHEET 5 OF 6

PLATE NO.
EP9-5

PWC #

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	AMPS PER PHASE LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL C42C	1	200	3		–	–	–	–	–	–	–	–	–	70	3		2	TRANSFORMER TC2C
PANEL C42C		–	–		–	–	–	–	–	–	–	–	–	–	–			TRANSFORMER TC2C
PANEL C42C		–	–		–	–	–	–	–	–	–	–	–	–	–			TRANSFORMER TC2C
PANEL C41C	3	200	3		–	–	–	–	–	–	–	–	–	–	–		4	–
PANEL C41C		–	–		–	–	–	–	–	–	–	–	–	–	–			–
PANEL C41C		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	5	–	–		–	–	–	–	–	–	–	–	–	–	–		6	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	7	–	–		–	–	–	–	–	–	–	–	–	–	–		8	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	9	–	–		–	–	–	–	–	–	–	–	–	–	–		10	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	11	–	–		–	–	–	–	–	–	–	–	–	–	–		12	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	13	–	–		–	–	–	–	–	–	–	–	–	–	–		14	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
TOTAL CONNECTED LOAD (AMPS)					–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel FC42C

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

3114 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☐ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	AMPS PER PHASE LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
PANEL C22C	1	200	3		–	–	–	–	–	–	–	–	–	200	3		2	PANEL C21C
PANEL C22C		–	–		–	–	–	–	–	–	–	–	–	–	–			PANEL C21C
PANEL C22C		–	–		–	–	–	–	–	–	–	–	–	–	–			PANEL C21C
–	3	–	–		–	–	–	–	–	–	–	–	–	–	–		4	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	5	–	–		–	–	–	–	–	–	–	–	–	–	–		6	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	7	–	–		–	–	–	–	–	–	–	–	–	–	–		8	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	9	–	–		–	–	–	–	–	–	–	–	–	–	–		10	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	11	–	–		–	–	–	–	–	–	–	–	–	–	–		12	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–	13	–	–		–	–	–	–	–	–	–	–	–	–	–		14	–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
–		–	–		–	–	–	–	–	–	–	–	–	–	–			–
TOTAL CONNECTED LOAD (AMPS)					–	–	–	–	–	–	–	–	–					

SWITCHBOARD SCHEDULE

Panel FC22C

Service – Phase – Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

2384 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☐ 200% Neutral Bar

Remarks

FC42C

FC22C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
SHEET NAME

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DESIGN BY: SWA DRAWN BY: CBN

ENG. DIV. DR. DATE
SATISFACTORY TO DATE

REVISION DESCRIPTION | DATE

NAVAL FACILITIES ENGINEERING COMMAND
DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
DISTRIBUTION PANELBOARD SCHEDULES
SHEET 6 OF 6

PLATE NO.
EP9-6

PWC #

PANELBOARD SCHEDULE — N4BA

Panel N4BA
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
15897 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A01, A02, A03, A04, A025, A026 /LGTS	1	20	1		5.81												2	–
C01, D01, D05	3	20	1			1.39											4	–
–	5	–	–														6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–			–		–	–		–	–		–					

PANELBOARD SCHEDULE — N41B

Panel N41B
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
11364 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
B101, B101A, B102, B102A, B102B/LGT	1	20	1		5.09												2	–
D103B	3	20	1			1.39											4	–
B151, B152, B153/LGTS	5	20	1				1.74										6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–			–		–	–		–	–		–					

PANELBOARD SCHEDULE — N4BB

Panel N4BB
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
12169 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
B01	1	20	1		1.85												2	–
–	3	–	–														4	–
–	5	–	–														6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–			–		–	–		–	–		–					

PANELBOARD SCHEDULE — N41C

Panel N41C
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
9065 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
C101, C103, C105/LGT	1	20	1		3.48												2	–
D101A/LGT	3	20	1			1.39											4	–
C162, C163A/LGT	5	20	1				1.16										6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–			–		–	–		–	–		–					

PANELBOARD SCHEDULE — N41A

Panel N41A
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
14033 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A101, A101B, A105/LGT	1	20	1		4.39									20	1		2	A140/LGTS
A102, A103/LGT	3	20	1		0.71	3.47											4	–
D103A, D104, D105, D108/LGT	5	20	1				3.93										6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–			–		–	–		–	–		–					

N4BA | N41B
N4BB | N41C
N41A

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION — ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO | SHEET ? OF ??

SEAL AREA

DES. CIV. OR: | DATE: | SATISFACTORY TO: | DATE:
DESIGN BY: SWA | DRAWN BY: CBN | APPROVED: | FILE NO: DEC

DATE	REVISION DESCRIPTION

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS – NORMAL SYSTEM

PLATE NO.
EP9-10

PWC #

PANELBOARD SCHEDULE — N42A

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A201, A202/LGT	1	20	1		3.47			–			–							A231, A232, A247, A248, A249, A251/LGT
					4.86									20	1		2	
A206, D202, D203, A242/LGT	3	20	1			3.3		–			–							A236, A246/LGT
						1.85								20	1		4	
D205, A203/LGT	5	20	1				2.08											D211, D214
							1.2							20	1		6	
A2H/LGT	7	20	1		0.5												8	
–	9																10	
–	11																12	
–	13																14	
–	15																16	
–	17																18	
–	19																20	
–	21																22	
–	23																24	
–	25																26	
–	27																28	
–	29																30	
–	31																32	
–	33																34	
–	35																36	
–	37																38	
–	39																40	
–	41																42	
TOTAL CONNECTED LOAD (AMPS)					–	–	–	–	–	–	–	–	–					

Panel N42A
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

13739 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

PANELBOARD SCHEDULE — N42B

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
B201, B202, B203, B203A, B203B/LGT	1	20	1		4.86			–			–						2	
D204	3	20	1			1.85		–			–						4	
D201A, D227, D228, D229, D230	5	20	1				6.3										6	
–	7																8	
–	9																10	
–	11																12	
–	13																14	
–	15																16	
–	17																18	
–	19																20	
–	21																22	
–	23																24	
–	25																26	
–	27																28	
–	29																30	
–	31																32	
–	33																34	
–	35																36	
–	37																38	
–	39																40	
–	41																42	
TOTAL CONNECTED LOAD (AMPS)					–	–	–	–	–	–	–	–	–					

Panel N42B
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

11170 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

PANELBOARD SCHEDULE — N42C

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
D201, C201, C204, C203/LGT C223, C223A, C209, C226, C227	1	20	1		3.6			–			–						2	
C235,C238,C240,C243/LGT	3	20	1			3.5		–			–						4	
–	5																6	
–	7																8	
–	9																10	
–	11																12	
–	13																14	
–	15																16	
–	17																18	
–	19																20	
–	21																22	
–	23																24	
–	25																26	
–	27																28	
–	29																30	
–	31																32	
–	33																34	
–	35																36	
–	37																38	
–	39																40	
–	41																42	
TOTAL CONNECTED LOAD (AMPS)					–	–	–	–	–	–	–	–	–					

Panel N42C
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

2940 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

N42A

N42B

N42C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.: | DATE: | SATISFACTORY TO: | DATE:

DESIGN BY: SWA | DRAWN BY: CBM | PLAN BY: DEC | APPROVED:

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
NAVAL FACILITIES ENGINEERING COMMAND

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS – NORMAL SYSTEM

PLATE NO.
EP9-11

PWC #

PANELBOARD SCHEDULE

Panel C4BA

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

13966 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
ELECTRICAL TOWER/LGT	1	20	1		0.47												2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel C4BB

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

11222 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
ELECTRICAL TOWER/LGT	1	20	1		0.47												2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel C41A

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

13908 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
ELECTRICAL TOWER/LGTS	1	20	1														2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel C41B

Service – Phase – Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

10819 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
ELECTRICAL TOWER/LGTS	1	20	1		0.47												2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel C41C

Service – Phase – Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

3034 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
ELECTRICAL TOWER/LGT	1	20	1		0.47												2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

C4BA | C41B

N4BB | C41C

C41A

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO | SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.: | DATE: | SATISFACTORY TO: | DATE:

DESIGN BY: SWA | DRAWN BY: CBN

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS – CRITICAL BRANCH

PLATE NO.
EP9-20

PWC #

PANELBOARD SCHEDULE

Panel C42A
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
13622 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A236, A246, A253/LGT	1	20	1		2.55												2	
D218, D219, D221	3	20	1			2.40											4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

PANELBOARD SCHEDULE

Panel C42B
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
10926 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

PANELBOARD SCHEDULE

Panel C42C
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
3097 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
C245/LGT	1	20	1		0.5												2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

PANELBOARD SCHEDULE

Panel ICU
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
6249 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
C233/LGT	1	20	1		4.7												2	
C233/LGT	3	20	1			2.4											4	
C235,C238/LGT	5	20	1				0.93										6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

PANELBOARD SCHEDULE

Panel OR
Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V
Main Bkr. – A – P
Lugs Only – A
7679 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
–

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
C221	1	20	1		1.4												2	OPERATING ROOM C222
OPERATING ROOM C224/LGT	3	20	1		13.9	13.9								20	1		4	OPERATING ROOM C222
OPERATING ROOM C224/LGT	5	20	1			13.9	13.9							20	1		6	
OPERATING ROOM C224/LGT	7	20	1		13.9												8	
	9																10	
OPERATING ROOM C208/LGT	11	20	1				13.9										12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

C42A | ICU
C42B | OR
C42C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.: | DATE: | SATISFACTORY TO: | DATE: | DESIGN BY: SWA | DRAWN BY: CBN

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS – CRITICAL BRANCH

CONSTR. CONTR. NO. | NAVFAC DWG. NO. | PWC DWG. NO.

PLATE NO.
EP9-21

PANELBOARD SCHEDULE

Panel L4BD

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

5697 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A01, A02, A03, A04/LGTS	1	20	1		2.03												2	
B01	3	20	1			1.02											4	
D01, D05	5	20	1				0.97										6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel L41D

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

4159 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A101, A102, A104, A105/LGTS	1	20	1		5.53												2	D104, D105, D108/LGT
B101, B102, B102A	3	20	1		5.44									20	1		4	
C101, C103	5	20	1			2.21											6	
	7						1.98										8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel L42C

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

4659 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A201, A202, A203, A206, D205, D203, D202, D206, D201/LGT	1	20	1		6.03												2	
B201, D202, B203, B203B, D204	3	20	1			4.7											4	
C201	5	20	1				1.80										6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel L4G

Service 3 Phase 4 Wire
☐ 208Y/120V
☒ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

12927 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

L4BD L4G

L41D

L42C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
-

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DRAWN BY: RDW
DESIGN BY: CWA

DWG. DIV. OR: | DATE: | SATISFACTORY TO: | DATE:

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS - LIFE SAFTY BRANCH

PLATE NO.
EP9-30

DWG. #

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
–	1	–	–											–	–		2	–
–	3	–	–											–	–		4	–
–	5	–	–											–	–		6	–
	7	–	–											–	–		8	–
–	9	–	–											–	–		10	–
–	11	–	–											–	–		12	–
–	13	–	–											–	–		14	–
–	15	–	–											–	–		16	–
–	17	–	–											–	–		18	–
–	19	–	–											–	–		20	–
–	21	–	–											–	–		22	–
–	23	–	–											–	–		24	–
–	25	–	–											–	–		26	–
–	27	–	–											–	–		28	–
–	29	–	–											–	–		30	–
–	31	–	–											–	–		32	–
–	33	–	–											–	–		34	–
–	35	–	–											–	–		36	–
–	37	–	–											–	–		38	–
–	39	–	–											–	–		40	–
–	41	–	–											–	–		42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel Q4BD

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

8681 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
–	1	–	–											–	–		2	–
–	3	–	–											–	–		4	–
–	5	–	–											–	–		6	–
–	7	–	–											–	–		8	–
–	9	–	–											–	–		10	–
–	11	–	–											–	–		12	–
–	13	–	–											–	–		14	–
–	15	–	–											–	–		16	–
–	17	–	–											–	–		18	–
–	19	–	–											–	–		20	–
–	21	–	–											–	–		22	–
–	23	–	–											–	–		24	–
–	25	–	–											–	–		26	–
–	27	–	–											–	–		28	–
–	29	–	–											–	–		30	–
–	31	–	–											–	–		32	–
–	33	–	–											–	–		34	–
–	35	–	–											–	–		36	–
–	37	–	–											–	–		38	–
–	39	–	–											–	–		40	–
–	41	–	–											–	–		42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel Q41D

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

4936 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
–	1	–	–											–	–		2	–
–	3	–	–											–	–		4	–
–	5	–	–											–	–		6	–
–	7	–	–											–	–		8	–
–	9	–	–											–	–		10	–
–	11	–	–											–	–		12	–
–	13	–	–											–	–		14	–
–	15	–	–											–	–		16	–
–	17	–	–											–	–		18	–
–	19	–	–											–	–		20	–
–	21	–	–											–	–		22	–
–	23	–	–											–	–		24	–
–	25	–	–											–	–		26	–
–	27	–	–											–	–		28	–
–	29	–	–											–	–		30	–
–	31	–	–											–	–		32	–
–	33	–	–											–	–		34	–
–	35	–	–											–	–		36	–
–	37	–	–											–	–		38	–
–	39	–	–											–	–		40	–
–	41	–	–											–	–		42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel Q42C

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

6555 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
–	1	–	–											–	–		2	–
–	3	–	–											–	–		4	–
–	5	–	–											–	–		6	–
–	7	–	–											–	–		8	–
–	9	–	–											–	–		10	–
–	11	–	–											–	–		12	–
–	13	–	–											–	–		14	–
–	15	–	–											–	–		16	–
–	17	–	–											–	–		18	–
–	19	–	–											–	–		20	–
–	21	–	–											–	–		22	–
–	23	–	–											–	–		24	–
–	25	–	–											–	–		26	–
–	27	–	–											–	–		28	–
–	29	–	–											–	–		30	–
–	31	–	–											–	–		32	–
–	33	–	–											–	–		34	–
–	35	–	–											–	–		36	–
–	37	–	–											–	–		38	–
–	39	–	–											–	–		40	–
–	41	–	–											–	–		42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel Q42C

Service 3 Phase 4 Wire

☐ 208Y/120V

☒ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

6555 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

Q4BD

Q41D

Q42C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

ENG. DIV. DR.: DATE: SATISFACTORY TO: DATE:

DESIGN BY: SWA DRAWN BY: CBN

REVISION DESCRIPTION | DATE

NAVAL FACILITIES ENGINEERING COMMAND
DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
480V PANELBOARDS – EQUIPMENT BRANCH

PLATE NO.
EP9-35

DWG. #

PANELBOARD SCHEDULE

Panel N2BA
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
5325 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
D03/LGTS	1	20	1		8.75												2	
D04/LGTS	3	20	1			7.5											4	
D02/LGTS	5	20	1				15.0										6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel N2BB
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
5147 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel N21A
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4663 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel N21B
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4659 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

PANELBOARD SCHEDULE

Panel N21C
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
2940 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1																2	
	3																4	
	5																6	
	7																8	
	9																10	
	11																12	
	13																14	
	15																16	
	17																18	
	19																20	
	21																22	
	23																24	
	25																26	
	27																28	
	29																30	
	31																32	
	33																34	
	35																36	
	37																38	
	39																40	
	41																42	
TOTAL CONNECTED LOAD (AMPS)																		

N2BA N21B
N2BB N21C
N21A

SEAL AREA

ENG. DIV. DIR. DATE: SATISFACTORY TO: DATE:

DRAWN BY: PGS
REVIEW BY: PGS

REVISION DESCRIPTION	DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS - NORMAL SYSTEM

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
-

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

PLATE NO.
EP9-40

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
D218, D219, D221	1	20	1		4.7												2	–
–	3	–	–														4	–
–	5	–	–														6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
	13	–	–														14	–
	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

AMPS PER PHASE

PANELBOARD SCHEDULE

Panel N22A

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

4579 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
	1	–	–														2	–
	3	–	–														4	–
	5	–	–														6	–
	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

AMPS PER PHASE

PANELBOARD SCHEDULE

Panel N22B

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

4511 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
–	1	–	–														2	–
–	3	–	–														4	–
–	5	–	–														6	–
–	7	–	–														8	–
–	9	–	–														10	–
–	11	–	–														12	–
–	13	–	–														14	–
–	15	–	–														16	–
–	17	–	–														18	–
–	19	–	–														20	–
–	21	–	–														22	–
–	23	–	–														24	–
–	25	–	–														26	–
–	27	–	–														28	–
–	29	–	–														30	–
–	31	–	–														32	–
–	33	–	–														34	–
–	35	–	–														36	–
–	37	–	–														38	–
–	39	–	–														40	–
–	41	–	–														42	–
TOTAL CONNECTED LOAD (AMPS)		–	–		–	–	–	–	–	–	–	–	–	–	–			

AMPS PER PHASE

PANELBOARD SCHEDULE

Panel N22C

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. – A – P

Lugs Only – A

2873 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

N22A

N22B

N22C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DWG. CN. DR. | DATE | SATISFACTORY TO | DATE

DESIGN BY: SWA DRAWN BY: FRN

DATE	REVISION DESCRIPTION

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS – NORMAL SYSTEM

PLATE NO.
EP9-41

PANELBOARD SCHEDULE

Panel C2BA
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4940 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel C21B
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A P
Lugs Only - A
4724 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel C2BB
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4742 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel C21C
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
2275 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel C21A
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V
Main Bkr. - A - P
Lugs Only - A
4940 AIC Minimum
☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar
Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)					-	-	-	-	-	-	-	-	-					

C2BA C21B
C2BB C21C
C21A

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
-

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | IF NO. | SHEET ? OF ??

DEPARTMENT OF THE NAVY — NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS – CRITICAL BRANCH

REVISION DESCRIPTION | DATE

ENG. DIV. DIR.:
DATE:
SATISFACTORY TO:
DATE:
DESIGN BY: SWA DRAWN BY: CBN
CHK BY: RES APPROVED:

PLATE NO.
EP9-5(
PWC #

PANELBOARD SCHEDULE

Panel C22A

Service 3 Phase 4 Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

4902 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
A230/BL	1	20	1		4.27			–			–							A213/BL
A220, A221/BL	3	20	1		8.54	4.27		–	–		–	–		20	1		2	A223, A225/BL
A208, A212, A219/BL	5	20	1			3.2	4.27		–	–		–	–	20	1		4	A225, A241/BL
A255, A256/BL	7	20	1		3.2		3.2			–	–		–	20	1		6	A253/BL
A244, A255/BL	9	20	1		4.3	–		–	–		–	–		20	1		8	A220/REC
A243/BL	11	20	1			3.2				6.0			–	20	1		10	A208, A219/REC
A230/REC	13	20	1		–	–	4.27	–			–	–		20	1		12	A212/REC
A230/REC	15	20	1			–		6.0		6.0			–	20	1		14	A213/REC
A221/REC	17	20	1			–	–		6.0	6.0			–	20	1		16	A213/REC
A223/REC	19	20	1		–		–			6.0			–	20	1		18	A241, A243/REC
A225/REC	21	20	1			–		3.0			–			20	1		20	A243, A244/REC
A225/REC	23	20	1				–	9.0	6.0			–		20	1		22	A255/REC
A255, A256/REC	25	20	1		–				9.0	6.0			–	20	1		24	–
–	27	–	–		–	–	–	–	–	–	–	–	–	–	–		26	–
–	29	–	–		–	–	–	–	–	–	–	–	–	–	–		28	–
–	31	–	–		–	–	–	–	–	–	–	–	–	–	–		30	–
–	33	–	–		–	–	–	–	–	–	–	–	–	–	–		32	–
–	35	–	–		–	–	–	–	–	–	–	–	–	–	–		34	–
–	37	–	–		–	–	–	–	–	–	–	–	–	–	–		36	–
–	39	–	–		–	–	–	–	–	–	–	–	–	–	–		38	–
–	41	–	–		–	–	–	–	–	–	–	–	–	–	–		40	–
																	42	–
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel C22B

Service 3 Phase 4 Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

4707 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
B207/RECEPTACLES	1	20	1		–			6.0			–							B216/RECEPTACLES
B207/RECEPTACLES	3	20	1			–		6.0	–			–		20	1		2	B225/RECEPTACLES
B215/RECEPTACLES	5	20	1			–	–		6.0	–			–	20	1		4	B225/RECEPTACLES
B226/RECEPTACLES	7	20	1		–					6.0			–	20	1		6	B236/RECEPTACLES
B226/RECEPTACLES	9	20	1			–		6.0			–			20	1		8	B237/RECEPTACLES
B236/RECEPTACLES	11	20	1				–		6.0			–		20	1		10	B237/RECEPTACLES
B204/RECEPTACLES	13	20	1		–			6.0		6.0			–	20	1		12	B213/RECEPTACLES
B212/RECEPTACLES	15	20	1		–	–		6.0			–			20	1		14	B219/RECEPTACLES
B212/RECEPTACLES	17	20	1			–			6.0			–		20	1		16	B220/RECEPTACLES
B220/RECEPTACLES	19	20	1		–		–			6.0			–	20	1		18	B242/RECEPTACLES
B229/RECEPTACLES	21	20	1			–		6.0			–			20	1		20	B243/RECEPTACLES
B230/RECEPTACLES	23	20	1				–		6.0			–		20	1		22	SPARE
B204, B212/BL	25	20	1		6.4					6.0			–	20	1		24	B242, B243, B244/LGT
B213, B219, B220/BL	27	20	1		5.4			–			–			20	1		26	B236, B237/LGT
B220, B229, B230/BL	29	20	1			6.4			–			–		20	1		28	B226/LGT
B206, B207/BL	31	20	1			6.4							–	20	1		30	D222, D223/LGT
B215, B216, B225/BL	33	20	1		6.4			–			–			20	1		32	D22, D223/REC
B225, ELECTRICAL TOWER/LGT	35	20	1		3.2				9.0			–		20	1		34	–
–	37	–	–		–			–			–			–	–		36	–
–	39	–	–		–			–			–			–	–		38	–
–	41	–	–		–			–			–			–	–		40	–
																	42	–
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

PANELBOARD SCHEDULE

Panel C22C

Service - Phase - Wire

☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

2361 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
C246/RECEPTACLES	1	20	1		–			3			–							C236/RECEPTACLES
C241/RECEPTACLES	3	20	1			–		6	–			–		20	1		2	C236/RECEPTACLES
C241/RECEPTACLES	5	20	1				–		6	–			–	20	1		4	C231/RECEPTACLES
C231/RECEPTACLES	7	20	1		–					6			–	20	1		6	C230, C231/BL
C230/RECEPTACLES	9	20	1		6.4			–			–			20	1		8	C236, C241/BL
D236, D240/LGT	11	20	1			6.4			–			–		20	1		10	C241, C246, ELEC TOWER/LGT
D236, D240/RECEPTACLES	13	20	1		–		5.4	–			–			20	1		12	–
D240/RECEPTACLES	15	20	1		–			9.0			–			–	–		14	–
–	17	–	–			–			6.0			–		–	–		16	–
–	19	–	–		–		–	–			–			–	–		18	–
–	21	–	–			–			–			–		–	–		20	–
–	23	–	–				–			–			–	–	–		22	–
–	25	–	–		–			–			–			–	–		24	–
–	27	–	–			–			–			–		–	–		26	–
–	29	–	–				–			–			–	–	–		28	–
–	31	–	–		–			–			–			–	–		30	–
–	33	–	–			–			–			–		–	–		32	–
–	35	–	–				–			–			–	–	–		34	–
–	37	–	–		–			–			–			–	–		36	–
–	39	–	–			–			–			–		–	–		38	–
–	41	–	–				–			–			–	–	–		40	–
																	42	–
TOTAL CONNECTED LOAD (AMPS)		–			–	–	–	–	–	–	–	–	–					

C22A

C22B

C22C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS – ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
–

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

ENG. DIV. DIR.: DATE:
SATISFACTORY TO: DATE:
REVIEW BY ENG. DIV. | DRAWN BY CPTLT

REVISION DESCRIPTION | DATE

DEPARTMENT OF THE NAVY
NAVAL FACILITIES ENGINEERING COMMAND
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS – CRITICAL BRANCH

PLATE NO.
EP9-51

PANELBOARD SCHEDULE

Panel L2BD
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

2620 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
D02, D03, D04,/LGTS	1	20	1		10.0												2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel L21D
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

1921 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel L22C
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

2170 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-											-	-		2	-
-	3	-	-											-	-		4	-
-	5	-	-											-	-		6	-
-	7	-	-											-	-		8	-
-	9	-	-											-	-		10	-
-	11	-	-											-	-		12	-
-	13	-	-											-	-		14	-
-	15	-	-											-	-		16	-
-	17	-	-											-	-		18	-
-	19	-	-											-	-		20	-
-	21	-	-											-	-		22	-
-	23	-	-											-	-		24	-
-	25	-	-											-	-		26	-
-	27	-	-											-	-		28	-
-	29	-	-											-	-		30	-
-	31	-	-											-	-		32	-
-	33	-	-											-	-		34	-
-	35	-	-											-	-		36	-
-	37	-	-											-	-		38	-
-	39	-	-											-	-		40	-
-	41	-	-											-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel L2G
Service 3 Phase 4 Wire
☒ 208Y/120V
☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

1377 AIC Minimum

☒ Surface mounted panel
☐ Flush mounted panel
☒ 200% Neutral Bar

Remarks
-

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING ØA	LIGHTING ØB	LIGHTING ØC	GEN. RECEPT. ØA	GEN. RECEPT. ØB	GEN. RECEPT. ØC	SPECIAL ØA	SPECIAL ØB	SPECIAL ØC	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-		-			-			-			-	-		2	-
-	3	-	-		-			-			-			-	-		4	-
-	5	-	-		-			-			-			-	-		6	-
-	7	-	-		-			-			-			-	-		8	-
-	9	-	-		-			-			-			-	-		10	-
-	11	-	-		-			-			-			-	-		12	-
-	13	-	-		-			-			-			-	-		14	-
-	15	-	-		-			-			-			-	-		16	-
-	17	-	-		-			-			-			-	-		18	-
-	19	-	-		-			-			-			-	-		20	-
-	21	-	-		-			-			-			-	-		22	-
-	23	-	-		-			-			-			-	-		24	-
-	25	-	-		-			-			-			-	-		26	-
-	27	-	-		-			-			-			-	-		28	-
-	29	-	-		-			-			-			-	-		30	-
-	31	-	-		-			-			-			-	-		32	-
-	33	-	-		-			-			-			-	-		34	-
-	35	-	-		-			-			-			-	-		36	-
-	37	-	-		-			-			-			-	-		38	-
-	39	-	-		-			-			-			-	-		40	-
-	41	-	-		-			-			-			-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

L2BD L2G
L21D
L22C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
-

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DWG. DW. DR.: DATE
SATISFACTORY TO: DATE
DESIGN BY: SWA DRAWN BY: CBN

REVISION DESCRIPTION | DATE

NAVAL FACILITIES ENGINEERING COMMAND
DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL
U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS - LIFE SAFETY BRANCH

PLATE NO.
EP9-60

PWC #

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING 0A	LIGHTING 0B	LIGHTING 0C	GEN. RECEPT. 0A	GEN. RECEPT. 0B	GEN. RECEPT. 0C	SPECIAL 0A	SPECIAL 0B	SPECIAL 0C	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1	-	-		-			-			-						2	-
-	3	-	-			-		-	-		-	-		-	-		4	-
-	5	-	-				-			-			-	-	-		6	-
-	7	-	-		-			-	-		-	-					8	-
-	9	-	-			-		-		-			-	-	-		10	-
-	11	-	-				-		-		-	-		-	-		12	-
-	13	-	-		-			-		-			-	-	-		14	-
-	15	-	-			-			-		-	-					16	-
-	17	-	-				-			-			-	-	-		18	-
-	19	-	-		-			-	-		-	-					20	-
-	21	-	-			-				-			-	-	-		22	-
-	23	-	-				-		-			-					24	-
-	25	-	-		-			-		-			-	-	-		26	-
-	27	-	-			-			-			-					28	-
-	29	-	-				-			-			-	-	-		30	-
-	31	-	-		-			-	-		-	-					32	-
-	33	-	-			-				-			-	-	-		34	-
-	35	-	-				-		-			-					36	-
-	37	-	-		-			-		-			-	-	-		38	-
-	39	-	-			-			-			-					40	-
-	41	-	-				-			-			-	-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel Q2BD

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

4617 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING 0A	LIGHTING 0B	LIGHTING 0C	GEN. RECEPT. 0A	GEN. RECEPT. 0B	GEN. RECEPT. 0C	SPECIAL 0A	SPECIAL 0B	SPECIAL 0C	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1				-			-			-						2	-
-	3					-		-	-		-	-		-	-		4	-
-	5	-	-				-			-			-	-	-		6	-
-	7	-	-		-			-	-		-	-					8	-
-	9	-	-			-		-		-			-	-	-		10	-
-	11	-	-				-		-		-	-		-	-		12	-
-	13	-	-		-			-		-			-	-	-		14	-
-	15	-	-			-			-		-	-					16	-
-	17	-	-				-			-			-	-	-		18	-
-	19	-	-		-			-	-		-	-					20	-
-	21	-	-			-				-			-	-	-		22	-
-	23	-	-				-		-			-					24	-
-	25	-	-		-			-		-			-	-	-		26	-
-	27	-	-			-			-			-					28	-
-	29	-	-				-			-			-	-	-		30	-
-	31	-	-		-			-	-		-	-					32	-
-	33	-	-			-				-			-	-	-		34	-
-	35	-	-				-		-			-					36	-
-	37	-	-		-			-		-			-	-	-		38	-
-	39	-	-			-			-			-					40	-
-	41	-	-				-			-			-	-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel Q21D

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

2348 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING 0A	LIGHTING 0B	LIGHTING 0C	GEN. RECEPT. 0A	GEN. RECEPT. 0B	GEN. RECEPT. 0C	SPECIAL 0A	SPECIAL 0B	SPECIAL 0C	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1				-			-			-						2	-
-	3					-		-	-		-	-		-	-		4	-
-	5	-	-				-			-			-	-	-		6	-
-	7	-	-		-			-	-		-	-					8	-
-	9	-	-			-		-		-			-	-	-		10	-
-	11	-	-				-		-		-	-		-	-		12	-
-	13	-	-		-			-		-			-	-	-		14	-
-	15	-	-			-			-		-	-					16	-
-	17	-	-				-			-			-	-	-		18	-
-	19	-	-		-			-	-		-	-					20	-
-	21	-	-			-				-			-	-	-		22	-
-	23	-	-				-		-			-					24	-
-	25	-	-		-			-		-			-	-	-		26	-
-	27	-	-			-			-			-					28	-
-	29	-	-				-			-			-	-	-		30	-
-	31	-	-		-			-	-		-	-					32	-
-	33	-	-			-				-			-	-	-		34	-
-	35	-	-				-		-			-					36	-
-	37	-	-		-			-		-			-	-	-		38	-
-	39	-	-			-			-			-					40	-
-	41	-	-				-			-			-	-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel Q22C

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

3239 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

ROOM NOS / REMARKS	CIR. NO.	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	LIGHTING 0A	LIGHTING 0B	LIGHTING 0C	GEN. RECEPT. 0A	GEN. RECEPT. 0B	GEN. RECEPT. 0C	SPECIAL 0A	SPECIAL 0B	SPECIAL 0C	BREAKERS AMPS	BREAKERS POLES	H.P. OR K.W.	CIR. NO.	ROOM NOS / REMARKS
-	1				-			-			-						2	-
-	3					-		-	-		-	-		-	-		4	-
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-	25	-	-		-			-		-			-	-	-		26	-
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-	37	-	-		-			-		-			-	-	-		38	-
-	39	-	-			-			-			-					40	-
-	41	-	-				-			-			-	-	-		42	-
TOTAL CONNECTED LOAD (AMPS)		-	-		-	-	-	-	-	-	-	-	-					

PANELBOARD SCHEDULE

Panel Q22C

Service 3 Phase 4 Wire

☒ 208Y/120V

☐ 480Y/277V

Main Bkr. - A - P

Lugs Only - A

3239 AIC Minimum

☒ Surface mounted panel

☐ Flush mounted panel

☒ 200% Neutral Bar

Remarks

Q2BD

Q21D

Q22C

SHERLOCK, SMITH & ADAMS, INC.
ARCHITECTS - ENGINEERS
MONTGOMERY, ALABAMA

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
-

CONSTR. CONTR. NO. | SPECIFICATION NO. | NAVFAC DRWG. NO. | TF NO. | SHEET ? OF ??

SEAL AREA

DWG. DIV. DIR.: DATE:

SATISFACTORY TO: DATE:

REVISION DESCRIPTION	DATE

NAVAL FACILITIES ENGINEERING COMMAND

DEPARTMENT OF THE NAVY
NAVY PUBLIC WORKS CENTER, JACKSONVILLE, FL

U.S. NAVAL STATION ROOSEVELT ROADS, P.R.
REPAIRS TO NAVAL HOSPITAL
208V PANELBOARDS - EQUIPMENT BRANCH

PLATE NO.
EP9-65

PWC #