ELECTRICAL SYMBOL SCHEDULE

SYMBOL	DESCRIPTION
	LIGHTING FIXTURE – FLUORESCENT
	LIGHTING FIXTURE – BARE LAMP FLUORESCENT STRIP
	LIGHTING FIXTURE – CEILING OR RECESSED
	LIGHTING FIXTURE – WALL OR BRACKET
	LIGHTING FIXTURE – WALL WASHER
	EXIT LIGHT CEILING MTD. ARROWS AS NOTED. SHADING DENOTES SIDE WITH FACE.
	EXIT LIGHT WALL MTD. ARROWS AS NOTED. SHADING DENOTES SIDE WITH FACE.
	FIXTURE ON NIGHT AND/OR EMERGENCY CIRCUIT.
S	TOGGLE SWITCH, SINGLE POLE, MTD. 48"AFF, UON
S^2	TOGGLE SWITCH, TWO-WAY, MTD. 48"AFF, UON
S^3	TOGGLE SWITCH, THREE-WAY, MTD. 48"AFF, UON
S^4	TOGGLE SWITCH, FOUR-WAY, MTD. 48"AFF, UON
S_B	WALL BOX DIMMER SWITCH, MTD. 48"AFF, UON
ST	MOTOR RATED TOGGLE SWITCH W/ THERMAL OVERLOAD ELEM., MTD. 48"AFF, UON
S_S	TOGGLE SWITCH, SUBSCRIPT INDICATES FIXTURES CONTROLLED
	TIME SWITCH
	PHOTOELECTRIC CELL, RATING AS REQUIRED
	DUPLEX RECEPTACLE MTD. 18"AFF, UON
GFI	DUPLEX RECEPTACLE W/ GND. FAULT CIRCUIT INTERRUPTER, MTD. HORIZ. 4" ABOVE COUNTER BACKSPLASH, UON
	DUPLEX RECEPTACLE POWER FROM EMERGENCY SOURCE PANEL.
EWC	OUTLET FOR ELEC. WATER COOLER (COORDINATE MTG. HT. WITH COOLER)
	QUADRUPLEX REC.–2 DUPLX. RECPT. W/ SINGLE COVER PLT., MTD. 18"AFF, UON
	FLOOR OUTLET WITH DUPLEX RECEPTACLE.
	FLOOR TELEPHONE OUTLET
	TELE. OUTLET (W/ 1"EC TO ABOVE ACCESSIBLE CEILING) MTD. 18"AFF, UON
	JUNCTION BOX
	COMPUTER/DATA OUTLET (W/1"E.C. TO ABOVE ACCESSIBLE CLG.) MTD. 18"AFF UON
	COMPUTER FLOOR OUTLET
	SPECIAL PURPOSE OUTLET, AS NOTED
	208/120V. PANELBOARD
	480/277V PANELBOARD
TTB	TELEPHONE TERMINAL BACKBOARD (4' x 8' x 3/4" U.O.N.)
	MAGNETIC STARTER–(PROVIDE UNDER DIV. 15)
X Y Z	DISC. OR SAFETY SWITCH (X=NO. POLES, Y=FUSE RATING, Z=SWITCH RATING)
	CONDUIT TURNING DOWN
	CONDUIT TURNING UP
	CONDUIT RUN CONCEALED OVERHEAD OR IN WALLS
	CONDUIT RUN EXPOSED
	CONDUIT RUN UNDERGROUND OR IN SLAB
	CIRCUIT WIRING IN CONDUIT, LONG TICKMARKS INDICATE PHASE CONDUCTORS SHORT TICKMARKS INDICATE NEUTRAL CONDUCTORS, (1) INDICATES GROUNDING CONDUCTORS. NO MARKS SHALL INDICATE 2#12, 1#12 GND; 3/4"C.
	CIRCUIT HOMERUN, NO. AS INDICATED
FACP	FIRE ALARM CONTROL PANEL
F	FIRE ALARM MANUAL STATION, MTD. 42"AFF,UON
H	HEAT DETECTOR, CEILING MTD.
S	SMOKE DETECTOR, CEILING MTD.
D	DUCT TYPE SMOKE DETECTOR (COORDINATE WITH DIV. 15)
EOL	END OF LINE TERMINATOR
B	FIRE ALARM STROBE, MTD. 80"AFF, UON
FS	FLOW SWITCH
TS	TAMPER SWITCH
CH	COMBINATION CHIME/STROBE – +80" AFF U.O.N.
MD	AUTOMATIC RELEASE MAGNETIC DOOR HOLDER
HS	COMBINATION HORN/STROBE – +80" AFF U.O.N.
NC	NURSE CALL SYSTEM TERMINAL CABINET
	PUSHBUTTON
S	PUBLIC ADDRESS SYSTEM CEILING SPEAKER
E	ELECTRICAL CONNECTION, AS NOTED
M	MOTOR CONNECTION, AS NOTED
F	FAN CONNECTION, AS NOTED
	GROUND CONNECTION
10	EQUIPMENT NUMBER
1	SPECIFIC NOTE
1	NURSE CALL SYSTEM EQUIPMENT NUMBER
122	ROOM NUMBER
	MULTI OUTLET ASSEMBLY (PLUG STRIP)
	DASHED EQUIPMENT INDICATES EQUIPMENT TO REMAIN, UON
	CROSS HATCHING EXISTING EQUIPMENT INDICATES EQUIPMENT TO BE REMOVED, UON
S	TOGGLE SWITCH, SINGLE POLE, MTD. 8"AFF, UON, SWITCH WITH "RED" TOGGLE
	SIMPLEX CONVIENCE OUTLET
	CIRCUIT BREAKER SWITCH IN NEMA-1 ENCLOSURE
	JUNCTION BOX–POWER FROM EMERGENCY SOURCE PANEL

ABBREVIATIONS

A	AMPS
AFF	ABOVE FINISHED FLOOR
AIC	AMPERE INTERRUPTING CAPACITY (RMS SYMMETRICAL)
ATS	AUTOMATIC TRANSFER SWITCH
BKR, CB	CIRCUIT BREAKER
C	CONDUIT
CKT	CIRCUIT
EWC	ELECTRIC WATER COOLER
F	FUSE, FUSIBLE
GFI	GROUND FAULT INTERRUPTER
GND	GROUND
HP	HORSEPOWER
KW	KILOWATT
KVA	KILOVOLTAMPERES
MCB	MAIN CIRCUIT BREAKER
MLO	MAIN LUGS ONLY
NTS	NOT TO SCALE
OL	OVERLOAD
PVC	POLYVINYL CHLORIDE
RGS	RIGID GALVANIZED STEEL
TTB	TELEPHONE TERMINAL BOARD
TYP	TYPICAL
UG	UNDERGROUND
UON	UNLESS OTHERWISE NOTED
WP	WEATHERPROOF

MAJOR MEDICAL EQUIPMENT SCHEDULE ○

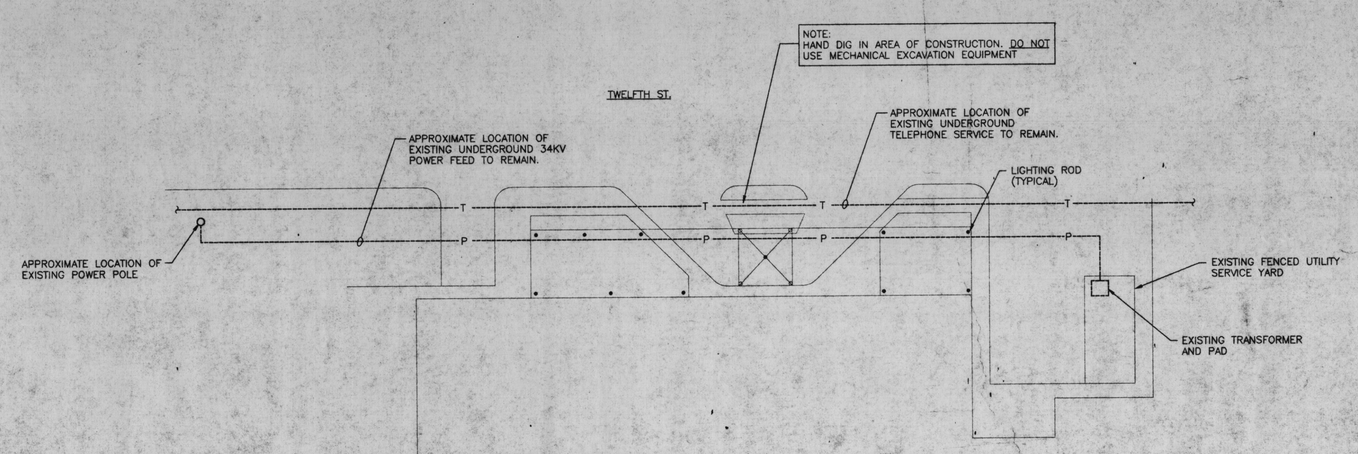
ITEM	DESCRIPTION	ELECTRICAL CHARACTERISTICS	REMARKS
18	WATER PURIFICATION	2A,120V,1ø	2=NEMA 5-20R
25	COPIER	15A,120V,1ø	NEMA 5-20R
29	LAMINAR HOOD-4' SAFETY CABINET	8A,120V,1ø	PLUG & CORD AT TOP REAR
32	MICROWAVE OVEN	13.3A,120V,1ø	NEMA 5-20R
34A	ICEMAKER	12.6A,120V,1ø	NEMA 5-20R, EMERGENCY
37R	2 SECTION ILLUMINATOR	2.2A,120V,1ø	NEMA 5-20R, EMERG. HEIGHT PER ARCH
47C	SURGICAL LIGHT (MINOR)	1.5A,120V,1ø	JBOX ABOVE CEILING
48	EXAM LIGHT	1.5A,120V,1ø	JBOX ABOVE CEILING
51A	NARCOTICS LOCKER	1A,120V,1ø	ALARM LIGHT EMERGENCY
64	UNDERCABINET REFRIGERATOR	1.2A,120V,1ø	NEMA 5-20R EMERGENCY
78A	DISPOSAL, AUTOPSY TABLE	9.8A,120V,1ø	JBOX TO MOTOR
82	OTOSCOPE/OPTHALMOSCOPE	0.1A,120V,1ø	NEMA 5-20R
801	4 SECTION ILLUMINATOR	2.4A,120V,1ø	JBOX, HEIGHT PER ARCH
832 A,B,C,D	CELL COUNTER	230V,1ø	EMERGENCY
902	4 SECTION ILLUMINATOR	4.4A,120V,1ø	JBOX, HEIGHT PER ARCH
903	AUTO IMMUNOASSAY ANALYZER	10A,120V,1ø	NEMA 5-20R
904	SLIDEWARMER	1.3A,120V,1ø	NEMA 5-20R
905	INCUBATOR	0.9A,120V,1ø	NEMA 5-20R, EMERGENCY
906	CENTRIFUGE	5A,120V,1ø	NEMA 5-20R
907	INCUBATOR	6.9A,120V,1ø	NEMA 5-20R, EMERGENCY
908	AUTOSCAN 4	2A,120V,1ø	NEMA 5-20R
909	PROCESSOR-WALKWAY-40	10A,120V,1ø	NEMA 5-20R, EMERGENCY
910	TISSUE PROCESSOR	13A,120V,1ø	NEMA 5-20R, EMERGENCY
911	CENTRIFUGE	0.15A,120V,1ø	NEMA 5-20R
912	THERMAL EMBEDDING CONSOLE	3.6A,120V,1ø	NEMA 5-20R
913	EMBEDDING DISPENSOR CONSOLE	4A,120V,1ø	NEMA 5-20R
914	CRYO CONSOLE-COLING PLATE	10A,120V,1ø	NEMA 5-20R
915	CRYOSTAT	6.5A,120V,1ø	NEMA 5-20R, EMERGENCY
917	FREEZER-BLOOD BANK	12A,208V,1ø	NEMA 6-20R, EMERGENCY
918	CELL SAVER	120V,1ø	NEMA 5-20R EMERGENCY
919	PLASMA DEFROSTER	120V,1ø	NEMA 5-20R
920	REFRIGERATOR-BLOOD BANK	13.2A,120V,1ø	NEMA 5-20R, EMERGENCY
921	PLATELET ROTATOR	120V,1ø	NEMA 5-20R, EMERGENCY
922	COAGULATION SYSTEM	120V,1ø	NEMA 5-20R
923	STRAINER	120V,1ø	NEMA 5-20R
924	URINOMETER	120V,1ø	NEMA 5-20R
925	CENTRIFUGE	120V,1ø	NEMA 5-20R
926	COULTER T-540	120V,1ø	NEMA 5-20R
927	IMMUFUGE	120V,1ø	NEMA 5-20R
928	CENTRIFUGE – DACII	120V,1ø	NEMA 5-20R
929	REFRIGERATOR, BODY BOX	13.3A,120V,1ø	NEMA 5-20R, EMERGENCY
930	ELECTROP HORESIS ANALYZER	8A,120V,1ø	NEMA 5-20R, EMERGENCY
931	MEGAFUGE	12A,120V,1ø	NEMA 5-20R
932	SYNCHRON CX7	20A,208V,1ø	NEMA 6-20R, EMERGENCY
933	CENTRIFUGE-SPINCHRON	9.4A,120V,1ø	NEMA 5-20R, EMERGENCY
935	OVEN	120V,1ø	NEMA 5-20R
936	KNIFE SHARPENER	120V,1ø	NEMA 5-20R
939	PHOTOGRAPHY STATION	120V,1ø	NEMA 5-20R
940	REFRIGERATOR	16A,120V,1ø	NEMA 5-20R, EMERGENCY
941	REFRIGERATOR	16A,120V,1ø	NEMA 5-20R EMERGENCY
942	TDX FIX ANALYZER	120V,1ø	NEMA 5-20R
943B	EKTACHEM 700 ANALYZER UPS	20A,208V,1ø	NEMA 6-20R, EMERGENCY
945	UNDERCABINET REFRIGERATOR	120V,1ø	NEMA 5-20R, EMERGENCY
946	WATER PURIFICATION SYSTEM	120V,1ø	NEMA 5-20R
948	LAMINAR HOOD-6' SAFETY CABINET	8A,120V,1ø	PLUG & CORD AT TOP REAR
950	WATER BATH	120V,1ø	NEMA 5-20R
951	UPS POWER SUPPLY	100A,208V,3ø	HARDWIRED-EMERGENCY
952	RACK #1	10A,208V,1/3ø	PLUG & CORD
953	RACK #2	15A,208V,1/3ø	PLUG & CORD
954	RACK #3	15A,208V,1/3ø	PLUG & CORD
955	PRINTER #1	0.9A,120V,1ø	NEMA 5-20R
956	PRINTER #2	16A,120V,1ø	NEMA 5-20R
957	CABINET ELECTRONIC	1.0A,120V,1ø	NEMA 5-20R

NURSE CALL EQUIPMENT SCHEDULE ○

ITEM	DESCRIPTION	MODEL NO.	REMARKS
2	CLOCK-ELAPSED TIMER	HILLROM #976-00	
3	CORRIDOR LIGHT	EXECUTONE MDLS/W42	
3A	CORRIDOR LIGHT WITH TONE	EXECUTONE MDLS/W42/WAA2	
4	PULL CORD EMERGENCY ASSIST. STA.	EXECUTONE HPNSES	
4A	PUSHBUTTON EMERGENCY ASSIST. STA.	EXECUTONE HPNTES	
6	DUTY STATION WITH TONE	EXECUTONE HPNDSS/W43LF)	
7	MASTER STATION	EXECUTONE HPNCSDCF)	
9	CODE BLUE PUSHBUTTON	EXECUTONE HPNCBES	
11	COUPLING UNIT	EXECUTONE HPNCUS/W43(F)	
13	INTERCOM MASTER STATION DESK	EXECUTONE AA904/KB157P,	
14A	INTERCOM STAFF STATION-WALL SURFACE	EXECUTONE AB911/KB157P/GF932	
14B	INTERCOM STAFF STATION-WALL RECESSED	EXECUTONE AB913A,	
16	SINGLE PATIENT STATION WITH PUSHBUTTON CORD	EXECUTONE HPNWP15/W43/M18A,	

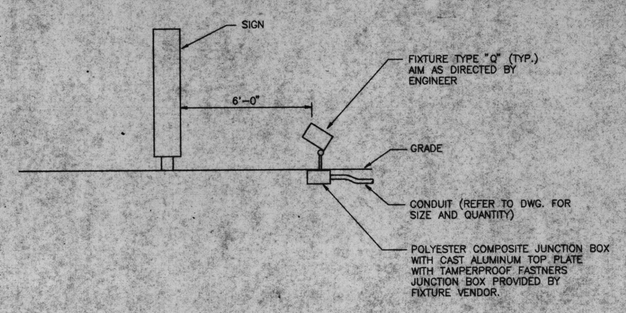
LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NO.	AMPS NO.	AMPS WATS	TYPE	VOLTS	MOUNTING	REMARKS
A	LITHONIA	2SPG-240-A12-120-GEB	2	32	F32T8	120	RECESSED	
	COLUMBIA	4PS2G-52-242-EOCT	2	32	F32T8	120	RECESSED	
B	LITHONIA	2SPG-2U40-A12-120-GEB	2	32	F31U6	120	RECESSED	WITH A.L.P. PARABOLIC LOUVER, 1 1/2'x1 1/2'x 1" CELL PARA-LITE 2
	COLUMBIA	4PS2G-52-222U-EOCT	2	32	F31U6	120	RECESSED	STYLE 2, SPECULAR SILVER FINISH CAT. No. PL2/2-22-SP-S
C	LITHONIA	FESWR	2	.5	F5T7	120	WALL/CEILING	PROVIDE WITH UNIVERSAL MOUNT
	PRESCOLITE	7320D	2	.5	F5T7	120	WALL/CEILING	PROVIDE WITH UNIVERSAL MOUNT
D	LITHONIA	2SPG-340-A12-120-GEB	3	32	F32T8	120	RECESSED	
	COLUMBIA	4PS2G-52-243-EOCT	3	32	F32T8	120	RECESSED	
E	LIGHTOLIER	1178SH-1102P1	1	75	A19	120	RECESSED	WET LOCATION LISTED
	LITHONIA	RL1S-LP	1	75	A19	120	RECESSED	
F	NOT USED							
G	LITHONIA	2SPG2U40	2	31	F31U6	120	RECESSED	WITH A.L.P. PARABOLIC LOUVER, 1-1/2'x 1. 1/2'x 1" CELL PARA-LITE
	COLUMBIA	4PS2G-52-222	2	31	F31U6	120	RECESSED	STYLE 2, SPECULAR SILVER FINISH CAT. No. PL2/2-24-SP-S
H	LITHONIA	LQ-13QT-120-HPF	1	13	F13DTT	120	RECESSED	
	PRESCOLITE	TQ-765-HPF	1	13	F13DTT	120	RECESSED	
J	LIGHTOLIER	40620	1	75	A19	120	WALL SCONCE	REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHTS
K	ALKCO	OCTRON SUPER INCH 300	2	8	T8	120	SURFACE	24" LENGTH
L	COLUMBIA	4PS2G-52-24431	4	32	F32T8	120	RECESSED	WITH A.L.P. PARABOLIC LOUVER, 1-1/2'x 1.1/2'x 1" CELL PARA-LITE 2/STYLE 2, SPECULAR SILVER FINISH, CAT. No. PL2/2-24-SP-S
M	MCPHILBEN	38454	2	175	MU175	120	WALLBRACKET	UP AND DOWN LIGHT U.L. WET LABEL
N	LITHONIA	AH175M9BC	1	175	MU175	120	RECESSED	U.L. DAMP LABEL
O	LITHONIA	W240	2	32	F32T8	120	WALL BRACKET	REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHTS
P	CUSTOM SCONCE	–	–	–	–	–	–	REFER TO ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHTS
Q	BRONZELITE	FL3033FL-A	2	13	PL-13	120	GROUND MOUNT	SEE DETAIL 2/E0.1
R	LITHONIA	W220	2	17	F17T8	120	WALLBRACKET	REFER TO ARCHITECTURAL DWGS. FOR MOUNTING HEIGHTS
S	LITHONIA	AH100M6BC	1	100	MU100/C/U	120	RECESSED	0° BALLAST AND WET LABEL
T	LITHONIA	2SPG440CAR GEB	4	32	F32T8	120	RECESSED	
U	LITHONIA	AF260T 7AR	2	26	F26DTT27K	120	RECESSED	
	LIGHTOLIER	80567226						



1 E0.1 PARTIAL SITE PLAN – ELECTRICAL
1"=20'-0"

GRAPHIC SCALE IN FEET
1"=20'-0" 20 0 20 40



2 E0.1 FIXTURE TYPE "Q" MOUNTING DETAIL
N.T.S.

MARRERO COUVILLON & ASSOCIATES, INC.
CONSULTING ENGINEERS
BATON ROUGE–NEW ORLEANS–LAFAYETTE
JOB NO. SMH94.012 DWG. N186 T027

LIFE SAFETY PHASE
SLIDELL
TOOTH

JOHN T. CAMPO & ASSOCIATES, INC.
ARCHITECTS • PLANNERS
3000 PRYTANIA STREET
THE LOUIS SERRIER BUILDING, SUITE 200
NEW ORLEANS, LA 70115
(504) 895-9922

ISSUE DATES

DATE	ISSUED TO	USE RESTRICTION
9/27	MERA	FINAL REVIEW

REVISIONS

DATE	BY	DESCRIPTION

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REG. No. 11860
REGISTERED PROFESSIONAL ENGINEER IN CIVIL ENGINEERING

SHEET E0.1
OF SHEETS