

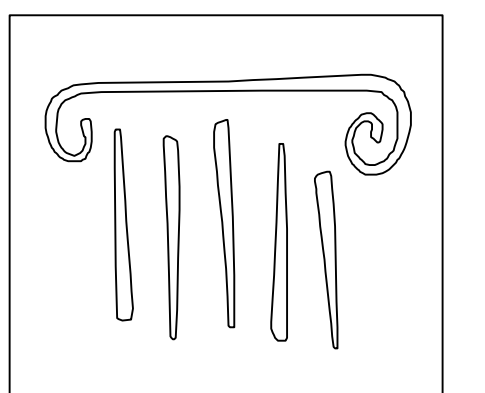
IF THIS SHEET IS NOT 24 X 36 IT IS A REDUCED SCALE PRINT - SCALE ACCORDINGLY

LIGHTING FIXTURE SCHEDULE

| TYPE | MANUFACTURER | CATALOG NO. | LAMPS | VOLTS | MOUNTING | DESCRIPTION | REMARKS |
|------|-----------------------------|--------------------------------------|-------------------------|-------|-----------|---|---|
| D1 | PRESCOLITE | LF8CFH-213-EB-8CFH-TRG-WT | (2) 13W QUAD TUBE | 277 | RECESSED | 8" HORIZONTAL COMPACT FLOURESCENT DOWNLIGHT | |
| D2 | GOHAM | PDGF-1/32TRT-8AR-LD-WHT-277 | (1) 32W TRIPLE TUBE CFL | 277 | RECESSED | 8" HORIZONTAL COMPACT FLOURESCENT DOWNLIGHT WITH WHITE OUTER DIFFUSER | |
| D3 | GOHAM | PDGF-1/32TRT-8AR-LD-BLU-277 | (1) 32W TRIPLE TUBE CFL | 277 | RECESSED | 8" HORIZONTAL COMPACT FLOURESCENT DOWNLIGHT WITH BLUE OUTER DIFFUSER | |
| D4 | TRANSLITE SONOMA | SIL2-XX-XX-F32 | (1) 32W TRIPLE TUBE CFL | 277 | PENDANT | DECORATIVE GLASS PENDANT | COORDINATE DIFFUSER AND FINISH COLORS WITH ARCHITECT |
| D5 | PRESCOLITE | IBX18CAT-TB60 | (1) 18W TRIPLE TUBE CFL | 277 | RECESSED | 6" VERTICAL COMPACT FLOURESCENT DOWNLIGHT WITH STEPPED BLACK BAFFLE. | |
| DR1 | COOPER | DRR-G-1/15I-120-X-93 | (1) 15W A15 | 120 | RECESSED | ONE LAMP DARKROOM SAFELIGHT WITH FILTER | COORDINATE FILTER COLORS WITH OWNER |
| F1 | COLUMBIA | CSR4-232-U-EB8-277 | (2) 32W T8 | 277 | PENDANT | 4' LONG INDUSTRIAL FLUORESCENT WITH 5% UPLIGHT: CHAIN HUNG | |
| F2 | COLUMBIA | CSR8-232-U-EB8-277 | (4) 32W T8 | 277 | PENDANT | 8' LONG INDUSTRIAL FLUORESCENT WITH 5% UPLIGHT: CHAIN HUNG | |
| F3 | COLUMBIA | STS14-132G-MPO-EB8277 | (1) 32W T8 | 277 | PENDANT | 1' X 4' RECESSED INDIRECT SIDE BASKET FLUORESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | |
| F4 | COLUMBIA | WAL4-2UD32-EB8-277 | (2) 32W T8 | 277 | SURFACE | 4' LONG WALL MOUNTED LIGHT FIXTURE WITH UPLIGHT AND DOWNLIGHT | MOUNT AT 7'-0" A.F.F |
| F5 | COLUMBIA | SS4-232-EB8277 | (2) 32 W T8 | 277 | RECESSED | FLOURESCENT STAGGERED STRIP LIGHTS IN 6" GUTTER | COORDINATE WITH ARCHITECT |
| F6 | INDESSA | 409-2CF013-WHT-MPERF-TC-BC | (2) 13W QUAD TUBE | 277 | SURFACE | DECORATIVE WALL SCONCE | |
| F7 | COLUMBIA | 4PS24-232G-FSA12-EB8277 | (2) 32W T8 | 277 | RECESSED | 2' X 4' STATIC LENSED GRID TROFFER | |
| F8 | COLUMBIA | 4PS24-232F-FSA12-EB8277 | (2) 32W T8 | 277 | RECESSED | 2' X 4' STATIC LENSED FLANGE TROFFER | FLANGE MOUNT |
| F9 | COLUMBIA | STR24-232G-MPO-EB8277 | (2) 32W T8 | 277 | RECESSED | 2' X 4' RECESSED INDIRECT FLOURESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | |
| F10 | COLUMBIA | STR24-332G-MPO-EB8277 | (3) 32W T8 | 277 | RECESSED | 2' X 4' RECESSED INDIRECT FLOURESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | |
| F11 | FOCAL POINT | FAVA-NS-IT5H0-1C-277-S-G1-L835-WH-4" | (1) 50W T5HO | 277 | RECESSED | 4" LONG FLOURESCENT WALL WASH | MOUNT LENGTHWISE 30" FROM WALL |
| F12 | ARCHITECTURAL AREA LIGHTING | ME2/F4C | (2) 13W PL-C TWIN TUBE | 277 | SURFACE | EXTERIOR WALL SCONCE WITH NATURAL COPPER FASCIA PANEL OVERLAY, DOWNLIGHT | MOUNT 1'-0" ABOVE DOOR |
| F13 | COLUMBIA | STS14-132G-MPO-EB8277-FK14 | (2) 32W T8 | 277 | RECESSED | 1' X 4' RECESSED INDIRECT BASKET FLUORESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | FLANGE MOUNT |
| F14 | COLUMBIA | STR14-232G-MPO-EB8277-FK14 | (2) 32W T8 | 277 | RECESSED | 1' X 4' RECESSED INDIRECT BASKET FLUORESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | FLANGE MOUNT |
| F15 | COLUMBIA | STR14-232G-MPO-EB8277 | (2) 32W T8 | 277 | RECESSED | 1' X 4' RECESSED INDIRECT BASKET FLUORESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | |
| F16 | COLUMBIA | 4PS14-232G-FSA12-EB8277 | (2) 32W T8 | 277 | RECESSED | 1' X 4' STATIC LENSED GRID TROFFER | |
| F17 | COLUMBIA | 4PS22-317G-FSA12-EB8277 | (3) 17W T8 | 277 | RECESSED | 2' X 2' STATIC LENSED GRID TROFFER | |
| F18 | COLUMBIA | 4PS22-317F-FSA12-EB8277 | (3) 17W T8 | 277 | RECESSED | 2' X 2' STATIC LENSED TROFFER | FLANGE MOUNT |
| F19 | ALERA | CV-1T8-PERF-CM18-E277-MW-4" | (1) 32W T8 | 277 | PENDANT | 4' LONG DIRECT/INDIRECT FLUORESCENT WITH PERFORATED HOUSING | |
| F20 | ALERA | S8-3D18-PM-LD-LE277-MW | (3) 32W T8 | 277 | PENDANT | 8"x4" LONG DIRECT FLUORESCENT | |
| F21 | COLUMBIA | WL124-632F-FSA12.125-XX277 | (6) 32W T8 | 277 | RECESSED | 2"x4" FLUORESCENT, (3) 2 LAMP BALLASTS, 6 LAMPS | RED FILM SLEEVE ON ONE SET OF TWO LAMPS ASSOCIATED WITH ONE BALLAST |
| F22 | COLUMBIA | 4PS24-332F-FSA12-EB8277 | (3) 32W T8 | 277 | RECESSED | 2"x4" STATIC LENSED FLANGE TROFFER | FLANGE MOUNT |
| F23 | COLUMBIA | STR22-317G-MPO-EB8277 | (3) 17W T8 | 277 | RECESSED | 2' X 2' RECESSED INDIRECT BASKET FLUORESCENT WITH METAL PERFORATED/OVERLAY SHIELDING | |
| F24 | DAVIS MULLER | C-2210-0-26"-0-(3)39BX-0-277-0-X | (3) 396W BIA X | 277 | SURFACE | 26" ROUND, FLUSH MOUNT FLUORESCENT | |
| F25 | ALERA | L6-2T8G-WCB-ED277-X-SGL | (2) 32W T8 | 277 | SURFACE | 6" APERATURE CONTINUOUS LOUVER FLUORESCENT; DIMMABLE | |
| F26 | ALERA | AL-1T8-FC-R-WCB-E277-S | (1) 32W T8 | 277 | SURFACE | 12" APERATURE CONTINUOUS LOUVER FLUORESCENT | |
| F27 | ALERA | L6-2T8G-WCB-E277-X-SGL | (2) 32W T8 | 277 | SURFACE | 6" APERATURE CONTINUOUS LOUVER FLUORESCENT | |
| F28 | DAVIS MULLER | C-7110-0-20"-0-(4)Q26-0-277-0-X | (4) 26W QUAD TUBE | 277 | SURFACE | 20" DIA. FLUSH MOUNT FLORESCENT | |
| F29 | COLUMBIA | 4PS24-432G-FSA12-EB8277 | (4) 32W T8 | 277 | RECESSED | 2' X 4' STATIC LENSED TROFFER | |
| H1 | PRESCOLITE | LF8MH-8MHV-DL-TRG-50MHFE | (1) 50W MH ED-17 | 277 | RECESSED | 8" VERTICAL METAL HALIDE LENSED DOWNLIGHT | |
| H2 | KIM LIGHTING | LTV10-SP-70MH277-HS10 | (1) 70W MH | 277 | IN-GROUND | EXTERIOR FACADE SPOT LIGHT | |
| I1 | PRESCOLITE | LF8INC-MQ100A23-8V-TRG-WT | (1) 100W A23 | 120 | RECESSED | 8" INCANDESCENT OPEN DOWNLIGHT | |
| I2 | PRESCOLITE | LF8INC-MQ150PAR38-8V-WW-TRG-WT | (1) 150W PAR38 | 120 | RECESSED | 8" INCANDESCENT WALL WASH DOWNLIGHT | |
| M1 | KIRLIN | RS01145 | (1) 200W A23 | 120 | RECESSED | 11" SQUARE MRI FIXTURE | |
| S1 | KIRLIN | RR00850 | (1) 150W A21 | 120 | RECESSED | 8" SHOWER LIGHT | |
| S2 | BRUCK | 135401-1 | LED | 120 | SURFACE | SIGN LIGHTING LED "ROPE" FIXTURE. COORDINATE LENGTHS WITH ARCHITECT. | |
| S11 | KIM LIGHTING | VRB1/70PMH277/BL-P | (1) 70W MH | 277 | GRADE | 8" DIA. LIGHTED BOLLARD. | |

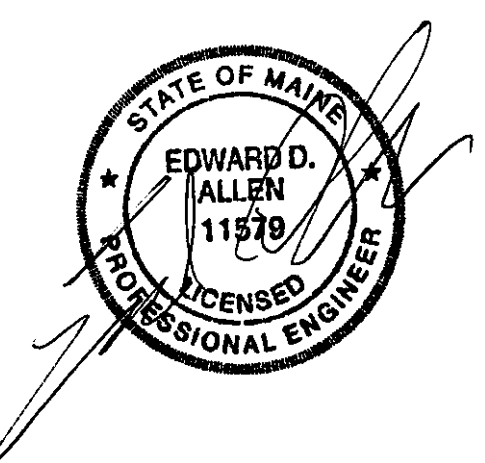
MOTOR CIRCUIT SCHEDULE

| EQUIPMENT | LOCATION | CIRCUIT/SOURCE PANEL | O.C.P. DEVICE | FEEDER | LOCAL DISC. SWITCH | MOTOR STARTER | | LOAD | | | REMARKS | |
|-----------|---------------------|----------------------|---------------|-----------------------|--------------------|---------------|------|-----------------|------|------|---------|---|
| | | | | | | TYPE | SIZE | HP | PH | VOLT | | |
| AHU-1 | LOWER LEVEL MER | X | 70 | 3#8, 1#8G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 20 | 3 | 480 | - |
| AHU-2 | MEZZANINE MER | X | 50 | 3#10, 1#10G., 3/4"C. | - | VFD | - | MEZZANINE MER | 15 | 3 | 480 | - |
| AHU-3 | MEZZANINE MER | X | 100 | 3#4, 1#10G., 1 1/4"C. | - | VFD | - | MEZZANINE MER | 30 | 3 | 480 | - |
| SF-1 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 1.5 | 3 | 480 | - |
| LEF-1 | MEZZANINE MER | X | 50 | 3#10, 1#10G., 3/4"C. | 60A/30A | VFD | - | | 15 | 3 | 480 | |
| LEF-2 | MEZZANINE MER | X | 50 | 3#10, 1#10G., 3/4"C. | 60A/30A | VFD | - | | 15 | 3 | 480 | |
| LEF-3 | MEZZANINE MER | X | 50 | 3#10, 1#10G., 3/4"C. | 60A/30A | VFD | - | | 15 | 3 | 480 | |
| LEF-4 | MEZZANINE MER (ALT) | X | 35 | 3#10, 1#10G., 3/4"C. | 60A/30A | VFD | - | | 10 | 3 | 480 | |
| LEF-5 | MEZZANINE MER (ALT) | X | 35 | 3#10, 1#10G., 3/4"C. | 60A/30A | VFD | - | | 10 | 3 | 480 | |
| EF-1 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | LOWER LEVEL MER | 1 | 3 | 480 | |
| EF-2 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 1 | 3 | 480 | |
| EF-3 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | .25 | 1 | 120 | |
| EF-4 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | - | VFD | - | MEZZANINE MER | 1.5 | 3 | 480 | |
| CHWP-1 | LOWER LEVEL MER | X | 25 | 3#10, 1#10G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 7.5 | 3 | 480 | |
| CHWP-2 | LOWER LEVEL MER | X | 25 | 3#10, 1#10G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 7.5 | 3 | 480 | |
| CHWP-3 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 1.5 | 3 | 480 | |
| CHWP-4 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 1.5 | 3 | 480 | |
| MCHWP-1 | LOWER LEVEL MER | X | 20 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 5 | 3 | 480 | |
| MCHWP-2 | LOWER LEVEL MER | X | 20 | 3#12, 1#12G., 3/4"C. | - | VFD | - | LOWER LEVEL MER | 5 | 3 | 480 | |
| HWP-1 | LOWER LEVEL MER | X | 20 | 3#12, 1#12G., 3/4"C. | - | VFD | - | | 5 | 3 | 480 | |
| HWP-2 | LOWER LEVEL MER | X | 20 | 3#12, 1#12G., 3/4"C. | - | VFD | - | | 5 | 3 | 480 | |
| CH-1 | EXIST CHILLER PLANT | X | - | - | - | - | - | LOWER LEVEL MER | | | | |
| CH-2 | PARKING LOT AREA | X | - | - | - | - | - | LOWER LEVEL MER | | | | |
| UH-1 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | LOWER LEVEL MER | 1/12 | 1 | 120 | |
| UH-2 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | LOWER LEVEL MER | 1/12 | 1 | 120 | |
| UH-3 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | LOWER LEVEL MER | 1/12 | 1 | 120 | |
| UH-4 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |
| UH-5 | LOWER LEVEL MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |
| UH-6 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |
| UH-7 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |
| UH-8 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |
| UH-9 | MEZZANINE MER | X | 15 | 3#12, 1#12G., 3/4"C. | 30A/15A | - | - | MEZZANINE MER | 1/12 | 1 | 120 | |



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BECKER
 structural engineers, inc.

SYTDesign
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 CIVIL ENGINEERING & LANDSCAPE ARCHITECTURE

ALLIED/COOK
 CONSTRUCTION

Faireau
 electric

Titan Mechanical, Inc.
 Design-Build Engineering - Mechanical Contracting

| # | DATE | DESCRIPTION |
|-----------------------------|----------|----------------|
| | | PERMIT SET |
| | 01/24/08 | Date Issued |
| | 06506 | Project Number |
| SHEET NAME | | |
| ELECTRICAL SCHEDULES | | |
| Drawn By | AMM | |
| Checked By | MER | |

PERMIT SET - NOT FOR CONSTRUCTION

E4.0