

| ELECTRICAL SYMBOL LIST (NOTE: NOT ALL SYMBOLS SHOWN ARE USED ON THESE DRAWINGS) | | | | | | |
|---|--|------------------------|--|--|--|--|
| ABBREVIATIONS | | POWER | | LIGHTING (REFER TO LIGHT FIXTURE SCHEDULE) | | |
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | MOUNTING | SYMBOL | DESCRIPTION |
| AFF | ABOVE FINISHED FLOOR | | 20A-125V GFCI GROUNDED RECEPTACLE | 1'-4" AFF | | 2x4' LED LIGHT & FIXTURE LETTER (ACRYLIC) |
| AFG | ABOVE FINISHED GRADE | | 20A-125V DUPLEX, GROUNDED RECEPTACLE | 1'-4" AFF | | 2x4' LED LIGHT & FIXTURE LETTER (INDIRECT / PERF) |
| AIC | AMPS INTERRUPTING CAPACITY | | 20A-125V 4-PLEX, GROUNDED RECEPTACLE | 1'-4" AFF | | 2x2' LED LIGHT & FIXTURE LETTER (INDIRECT / PERF) |
| A | AMPS | | SPECIAL OUTLET, SEE SCHEDULE OR AS NOTED | | | 2x4' LED LIGHT & FIXTURE LETTER (INDIRECT / LOUVER) |
| C | CONDUIT | | BUS 4SSY BOX COVER UNIT & FUSTAT - MOUNT ON HOUSING OF EQUIPMENT SERVED, PROVIDE FUSE SIZED AT 125% OF MOTOR FLA OR PER MANUFACTURERS RECOMMENDATION | VERIFY | | 2x4' LED LIGHT & FIXTURE LETTER (DIRECT / LENS) |
| CB | CIRCUIT BREAKER | | 20A-125V SPRING WOUND TIMER SWITCH | 4'-0" AFF | | 2x2' LED LIGHT & FIXTURE LETTER (DIRECT / LENS) |
| CKTV | CLOSED CIRCUIT TELEVISION | | HEAVY DUTY SAFETY SWITCH (FUSE) | 6'-0" TO TOP | | 2x4' EMERGENCY LED LIGHT & FIXTURE LETTER |
| CKT | CIRCUIT | | HEAVY DUTY SAFETY SWITCH (NON-FUSE) | 6'-0" TO TOP | | 20'x4' LED HIGH-BAY LIGHT & FIXTURE LETTER |
| CLG | CEILING | | COMBINATION SOLID STATE STARTER/SAFETY SWITCH (FUSE) | 6'-0" TO TOP | | 1'x4' LED LIGHT & FIXTURE LETTER (ACRYLIC) |
| CT | MOUNTED ABOVE COUNTER TOP (ELEVATION MAY VARY) | | VARIABLE FREQUENCY DRIVE | | | 1'x4' LED WRAPAROUND LIGHT & FIXTURE LETTER |
| CUH | CABINET UNIT HEATER | | ELECTRICAL DISTRIBUTION PANELBOARD | 6'-0" TO TOP | | LARGE SCALE PENDANT LIGHT & FIXTURE LETTER |
| EF | EXHAUST FAN | | SURFACE MOUNTED ELECTRICAL PANELBOARD | 6'-0" TO TOP | | STAGGERED LED STRIP LIGHT & FIXTURE LETTER |
| ELEC | ELECTRIC | | RECESSED MOUNTED ELECTRICAL PANELBOARD | 6'-0" TO TOP | | LED STRIP LIGHT & FIXTURE LETTER |
| EM | EMERGENCY | | JUNCTION BOX | VERIFY | | ROUND LED DOWN LIGHT & FIXTURE LETTER |
| EMS | ENERGY MANAGEMENT SYSTEM | | JUNCTION BOX | VERIFY | | UNDER CABINET LED LIGHT & FIXTURE LETTER |
| EMT | ELECTRICAL METALLIC TUBING | | POWER POLE | | | FLUORESCENT OR LED LIGHT & FIXTURE LETTER |
| EW | ELECTRIC WATER COOLER | | CIRCUIT BREAKER | VERIFY | | TRACK LIGHT & FIXTURE LETTER |
| F | FUSE | SPECIAL SYSTEM DEVICES | | | | LED WALL LIGHT & FIXTURE LETTER |
| FA | FIRE ALARM | | TELEPHONE OUTLET (W=WALL, MOUNT AT 54" AFF) | 1'-4" AFF | | LED AREA LIGHT & FIXTURE LETTER |
| FAAP | FIRE ALARM ANNUNCIATOR PANEL | | DATA NETWORK OUTLET (UP TO FOUR DATA CABLES) | 1'-4" AFF | | LED LANDSCAPE LIGHT & FIXTURE LETTER |
| FACP | FIRE ALARM CONTROL PANEL | | COMBINATION DATA / TELEPHONE OUTLET (SAME BOX) | 1'-4" AFF | | LED BOLLARD LIGHT & FIXTURE LETTER |
| FCU | FAN COIL UNIT | | DATA DROP (ONE DATA CABLE ONLY) | 1'-4" AFF | | BATTERY POWERED EMERGENCY LIGHT |
| FIXT | FIXTURE | | MICROPHONE OUTLET | 1'-4" AFF | | BATTERY POWERED EMERGENCY LIGHT |
| FLA | FULL LOAD AMPS | | WIRELESS ACCESS POINT DROP (ONE DATA CABLE) | CEILING | | BATTERY POWERED LED EXIT LIGHT - SHADING DENOTES FACE(S) |
| FLR | FLOOR | | SMARTBOARD VIDEO DROP | 1'-4" AFF | | BATTERY POWERED LED EMERGENCY & EXIT LIGHT |
| FLUOR | FLUORESCENT | | CABLE TV OUTLET | 1'-4" AFF | | SWITCHES (1-POLE, 3-WAY, 4-WAY, PILOT) |
| FMC | FLEXIBLE METALLIC CONDUIT | | INTERCOM CALL BUTTON | 4'-6" AFF | | INDICATES SWITCHING SCHEME |
| FTU | FAN TERMINAL UNIT | | VOLUME CONTROL | 4'-6" AFF | | OCCUPANCY SENSOR - DUAL TECHNOLOGY TYPE FOR LIGHTING |
| G | GROUND | | NURSE CALL BUTTON | VARIES | | OCCUPANCY SENSOR - 90° CORNER DUAL TECHNOLOGY TYPE FOR LTG |
| GAP | GENERATOR ANNUNCIATOR PANEL | | CODE BLUE STATION | 4'-6" AFF | | OCCUPANCY SENSOR - P.I.P. TYPE FOR LIGHTING |
| GFCI | GROUND FAULT CIRCUIT INTERRUPTER | | NURSE CALL DOME LIGHT | WALL | | DIMMER SWITCH (VERIFY COMPATIBILITY WITH LOAD SERVED) |
| GRS | GALVANIZED RIGID STEEL | | BOILER KILL SWITCH (MAINTAINED CONTACT) | 4'-6" AFF | | LOW VOLTAGE LIGHTING SWITCH |
| GTD | GENERATOR TRANSFER DEVICE | | OCCUPANCY SENSOR - DUAL TECHNOLOGY TYPE FOR SECURITY | 6" BELOW CLG. | | ROOM LIGHTING CONTROLLER |
| HP | HORSEPOWER | | DOOR CONTACT FOR SECURITY | | | DAYLIGHT SENSOR |
| HT | HEAT TRACE | | PANIC SWITCH FOR SECURITY | DESK/CASEWORK | | CEILING FAN |
| HV | HIGH VOLTAGE | | DOOR CARD READER | VERIFY | GENERAL NOTES | |
| IG | ISOLATED GROUND | | DOOR PUSH BUTTON / PLATE | VERIFY | 1.) ALL ELECTRICAL WORK SHALL CONFORM TO THE LATEST EDITION OF ALL APPLICABLE CODES INCLUDING, BUT NOT LIMITED TO THE NATIONAL ELECTRICAL CODE, THE INTERNATIONAL BUILDING CODE, THE INTERNATIONAL FIRE CODE, AND THE INTERNATIONAL MECHANICAL CODE. IN ADDITION, ALL ELECTRICAL WORK SHALL CONFORM WITH THE A.D.A. (AMERICANS WITH DISABILITIES ACT). THE E.C. SHALL FOLLOW AND ADHERE TO ALL LOCAL CODES (COUNTY, CITY, STATE) AND AUTHORITIES HAVING JURISDICTION, INCLUDING ALL LOCAL UTILITY COMPANIES. | |
| INCAND | INCANDESCENT | | INTERIOR SECURITY CAMERA | WALL | 2.) VERIFY ALL OUTLET LOCATIONS ON THE JOB PRIOR TO ROUGH-IN. COORDINATE WITH STRUCTURAL MEMBERS, COLUMNS, ETC. COORDINATE WITH MASONRY TO MINIMIZE CUTTING OF BRICK OR BLOCK. COORDINATE OUTLET MOUNTING HEIGHTS WITH CASEWORK AND ARCHITECTURAL FURNITURE LAYOUTS. THE OPERABLE PART OF ANY DEVICE SHALL BE LOCATED TO COMPLY WITH THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN. | |
| JB | JUNCTION BOX | | CABLE TRAY (WIDTH x DEPTH) | WALL / CEILING | 3.) REFER TO THE ARCHITECTURAL, STRUCTURAL, AND MECHANICAL DRAWINGS & SPECIFICATIONS FOR RELATED INFORMATION. | |
| K | THOUSAND | | SET OF (4) 4" CONDUIT SLEEVES FOR L.V. WIRING | WALL / CEILING | 4.) REFER TO THE MECHANICAL DRAWINGS AND SPECIFICATIONS FOR CONTROL WIRING REQUIREMENTS, T-STAT ROUGH-IN REQUIREMENTS, EXHAUST FAN PILOT SWITCH LOCATIONS, BOILER KILL SWITCH LOCATIONS, AND MECHANICAL EQUIPMENT LOCATIONS. SEE MECHANICAL PLANS. | |
| MCB | MAIN CIRCUIT BREAKER | FIRE ALARM DEVICES | | | 5.) ALL RACEWAY BODIES (CONDUIT, NIPPLES, WIREWAYS, TROUGHS, GUTTERS, ETC.) HOUSING PHASE CONDUCTOR(S) SHALL BE PROVIDED WITH A FULL-LENGTH "GREEN" INSULATED GROUNDING/BONDING CONDUCTOR SIZED ACCORDING TO THE RESPECTIVE PHASE CONDUCTORS - PER THE LATEST EDITION OF THE NEC. | |
| MDP | MAIN DISTRIBUTION PANEL | | FIRE ALARM MANUAL STATION | 4'-0" AFF | 6.) ROUTE 3/4" EMT (W/PULL ROPE) FROM EACH TELEPHONE OUTLET, COMPUTER NETWORK CABLE OUTLET, COMBINATION TELECOMP, OUTLET AND CABLE TV, OUTLET TO NEAREST ACCESSIBLE CEILING CAVITY. PROVIDE 4-SQUARE BOX WITH PLASTER/EXTENSION RING (AS REQUIRED). TERMINATE EACH EMPTY CONDUIT PARALLEL WITH CEILING AND PROVIDE WITH INSULATED BUSHING. ALL COVERPLATES, CABLES, WIRING, TERMINATIONS, JACKS, LABELING, TESTING SHALL BE PROVIDED BY EC. | |
| MH | MAN HOLE | | FIRE ALARM SMOKE DETECTOR | CEILING | 7.) ALL HOMERUNS SHALL UTILIZE A DEDICATED NEUTRAL CONDUCTOR (NO SHARED NEUTRALS). | |
| MLO | MAIN LUGS ONLY | | FIRE ALARM HEAT DETECTOR | CEILING | 8.) E.C. SHALL PROVIDE & INSTALL 20A-1P-120V CIRCUIT(S) FOR ALL FIRE/SMOKE DAMPERS. ROUTE 2#12 & 1#12G, IN 1/2" EMT, CONNECT EA. FIS DAMPER VIA FUSTAT DEVICE. CONNECT A MAXIMUM OF (10) DAMPERS PER 20A CIRCUIT. CONNECT FOR PROPER OPERATION OF DAMPER(S) PER I.B.C. - VERIFY W/M.C. REFER TO THE MECHANICAL DRAWINGS FOR THE EXACT QUANTITY AND LOCATION OF ALL FIS DAMPERS. REFER TO THE I.B.C. AND THE LIFE SAFETY CODE FOR ALL REQUIREMENTS FOR ACCEPTABLE DAMPER CONTROL. | |
| MTD | MOUNTED | | FIRE ALARM DUCT SMOKE DETECTOR | IN DUCT | 9.) USE #10AWG CONDUCTOR SIZE ON ALL 20A-120V BRANCH CIRCUIT HOMERUNS GREATER THAN 100FT. TO PREVENT EXCESSIVE VOLTAGE DROP. | |
| N | NEUTRAL | | FIRE ALARM HORN/STROBE SIGNAL UNIT (WG=WIRE GUARD) | 6'-8" AFF | 10.) PROVIDE AND INSTALL CONDUIT "SLEEVES" WHERE LOW VOLTAGE WIRING IS REQUIRED TO PASS THROUGH WALLS. COORDINATE EXACT LOCATIONS, QUANTITIES, AND SIZES WITH VOICEDATA SYSTEM SUPPLIER. SEAL AROUND ALL CABLING AFTER INSTALLATION TO MAINTAIN RATING AS SPECIFIED ON CODE PLAN. | |
| NC | NORMALLY CLOSED | | FIRE ALARM HORN/STROBE SIGNAL UNIT | 6'-8" AFF | 11.) COORDINATE SMOKE DETECTOR LOCATIONS WITH M.C.'S AIR DIFFUSERS AND SPRINKLER HEADS. MAINTAIN A MINIMUM OF 3'-0" BETWEEN ALL SMOKE DETECTORS AND AIR DIFFUSERS. MAINTAIN A MINIMUM OF 1'-6" BETWEEN ALL SMOKE DETECTORS AND SPRINKLER HEADS. | |
| NEC | NATIONAL ELECTRIC CODE | | FIRE ALARM STROBE SIGNAL UNIT | 6'-8" AFF | 12.) ALL EXISTING FIXTURES, DEVICES, AND WIRING ARE SHOWN WITH A SUBDUED LINETYPE. ALL NEW FIXTURES, DEVICES, AND WIRING ARE SHOWN WITH A BOLD LINETYPE. | |
| NF | NOT FUSED | | FIRE ALARM STROBE SIGNAL UNIT | CEILING | 13.) USE CONCEALED WIRING METHODS WHEREVER POSSIBLE. OTHERWISE, USE SURFACE MOUNTED WIREMOLD RACEWAYS AND BOXES. WIREMOLD SHALL BE INSTALLED IN A NEAT-AND-WORKMANLIKE MANNER USING APPROPRIATE FITTINGS. HOLD TIGHT AGAINST WALLS, CEILINGS, AND CORNERS. PROVIDE WIREMOLD BOXES WHERE REQUIRED FOR LONG PULLING RUNS AND/OR MULTIPLE 90 DEGREE TURNS. WIREMOLD WILL NOT BE PERMITTED IN THE NEW ADDITIONS OR ON NEW WALLS. EXPOSED CONDUIT IN FINISHED AREAS WILL NOT BE PERMITTED. | |
| NIC | NOT IN CONTRACT | | FIRE ALARM HORN SIGNAL UNIT | 6'-8" AFF | 14.) PROVIDE IN-LINE COMPRESSION SPLICES WHERE EXISTING FEEDERS OR BRANCH CIRCUITS LARGER THAN 8AWG MUST BE SPLICED. INSULATE SPLICE WITH HEAVY WALL SHRINK TUBING WISE/ALANT. KEEP ALL SPLICES TO A MINIMUM - UNNECESSARY SPLICES WILL NOT BE ACCEPTED. | |
| NL | NIGHT LIGHT | | FIRE ALARM HORN SIGNAL UNIT | CEILING | 15.) ALL CONDUITS ROUTED THROUGH CLASS 1 DIVISION 1 OR DIVISION 2 SHALL BE PVC COATED GRS AND SEALED PER NEC 501.15. | |
| NO | NORMALLY OPEN | | MAGNETIC DOOR HOLD OPEN | VERIFY | | |
| P | POLE | | TAMPER / FLOW SWITCH | VERIFY | | |
| PB | PULL BOX | GENERAL | | | | |
| PNL | PANEL | | CONDUIT RUN, 2#12 & 1#12G, - 1/2" C. | WALL/CEIL | | |
| PWR | POWER | | CONDUIT RUN, 3#12 & 1#12G, - 1/2" C. | EARTH/FLOOR | | |
| ST | STUNT TRIP | | CONDUIT RUN, 2#12 & 1#12G, - 1/2" C. | | | |
| SW | SWITCH | | CONDUIT RUN, 2#12 & 1#12 G. & 1#12G, - 1/2" C. | | | |
| T | TRANSFORMER | | PARTIAL HOMERUN (SAME CIRCUIT USED MULTI. LOC'S.) | | | |
| TTB | TELEPHONE TERMINAL BOARD | | DEMOLITION NOTE | | | |
| TV | TELEVISION | | PLAN NOTE | | | |
| TVSS | TRANSIENT VOLTAGE SURGE SUPPRESSOR | | REVISION MARK & NUMBER | | | |
| UCT | MOUNTED UNDER COUNTER TOP (ELEVATION MAY VARY) | | ELEVATION REFERENCE MARK | | | |
| UG | UNDER GROUND | | DETAIL NUMBER | | | |
| UH | UNIT HEATER | | SHEET NUMBER | | | |
| UNO | UNLESS NOTED OTHERWISE | | SECTION CUT MARK | | | |
| UPS | UNINTERRUPTIBLE POWER SUPPLY | | DETAIL NUMBER | | | |
| V | VOLTAGE | | SHEET NUMBER | | | |
| VFD | VARIABLE FREQUENCY DRIVE | | | | | |
| W | WIRE | | | | | |
| WG | WIRE GUARD | | | | | |
| WP | WEATHER PROOF | | | | | |
| XFMR | TRANSFORMER | | | | | |

① SEE GENERAL NOTE #6.

| LIGHT FIXTURE SCHEDULE | | | | | | |
|------------------------|---|-------------------|------------------------------------|----------------------|-------|-------------------|
| TYPE | DESCRIPTION | MANUFACTURER | MODEL NO. | LAMPS | VOLT. | MOUNTING |
| A2 | 2' x 2' ARCHITECTURAL LED TROFFER | COLUMBIA LIGHTING | LCAT22-40VLG-EU | 4300 Lumens,4000K | UNV | LAY-IN |
| A2E | 2' x 2' ARCHITECTURAL LED TROFFER - EMERGENCY | COLUMBIA LIGHTING | LCAT22-40VLG-EU-ELL14 | 4300 Lumens,4000K | UNV | LAY-IN ② |
| A4 | 2' x 4' ARCHITECTURAL LED TROFFER | COLUMBIA LIGHTING | LCAT24-40HLG-EU | 4300 Lumens,4000K | UNV | LAY-IN |
| A4E | 2' x 4' ARCHITECTURAL LED TROFFER - EMERGENCY | COLUMBIA LIGHTING | LCAT24-40HLG-EU-ELL14 | 4300 Lumens,4000K | UNV | LAY-IN ② |
| B | 4' ENCLOSED LED STRIP | COLUMBIA LIGHTING | LXEM4-40ML-RFA-EU | 5168 Lumens, 4000K | UNV | SURFACE |
| B1 | 4' LED WALL WASH | COLUMBIA LIGHTING | CWW4-40LWG-1WW-EDU | 4440 Lumens, 4000K | UNV | LAY-IN |
| H | 4' LED STRIP | COLUMBIA LIGHTING | CSL4-LSCS | LED | UNV | SURFACE |
| K | LED ASYMMETRIC | SPI LIGHTING | EIW12151 L264W PTD1 120-277-4K HZT | 25,000 Lumens, 4000K | UNV | SURFACE/WALL |
| M | EXTERIOR LED WALL | HUBBELL LIGHTING | OSP2-24L-50-4KT-3-UNV-DBT | 4000K | UNV | SURFACE/WALL |
| ME | EXTERIOR LED WALL - EMERGENCY | HUBBELL LIGHTING | OSP2-24L-50-4KT-3-UNV-DBT-E | 4000K | UNV | SURFACE/WALL ② |
| T | TRACK LIGHTING | TECH LIGHTING | 700KJAN-05-C | MR16 | | KABLE LITE SYSTEM |
| S1 | POLE MOUNTED SITE LIGHT | COLUMBIA LIGHTING | RAR2-320L-140-5KT-2 | 18,000 Lumens, 5000K | UNV | POLE MOUNTED ④ |
| S2 | POLE MOUNTED SITE LIGHT | COLUMBIA LIGHTING | RAR2-480L-255-5KT-4W | 36,000 Lumens, 5000K | UNV | POLE MOUNTED ③ |
| X | BATTERY POWERED LED EXIT SIGN EDGE LIT | DUAL LITE | EVEURWE | LED PROVIDED W/UNIT | UNV | SURFACE ① |

GENERAL NOTES:
REFER TO ALL PLAN SHEETS AND SPECIFICATIONS FOR LIGHT FIXTURE REQUIREMENTS. DO NOT RELY SOLELY ON THE LIGHT FIXTURE SCHEDULE.
VERIFY ALL MOUNTING HEIGHTS OF WALL MOUNTED & PENDANT MOUNTED FIXTURES WITH ARCHITECT.
LIGHT FIXTURE SCHEDULE NOTES:
① CONNECT TO LOCAL LIGHTING CIRCUIT AHEAD OF ALL SWITCHING FOR EMERGENCY (BATTERY) ILLUMINATION. PROVIDE ALL REQUIRED CANOPY ACCESSORIES FOR CEILING MOUNTED LOCATIONS. PROVIDE ALL ARROWS AND FACES PER PLANS.
② CONNECT EMERGENCY (BATTERY) TO UN-SWITCHED HOT CONDUCTOR.
③ PROVIDE AND INSTALL 30' SQUARE TAPERED POLE UNLESS OTHERWISE NOTED ON SITE PLAN.
④ PROVIDE AND INSTALL 20' SQUARE TAPERED POLE UNLESS OTHERWISE NOTED ON SITE PLAN.

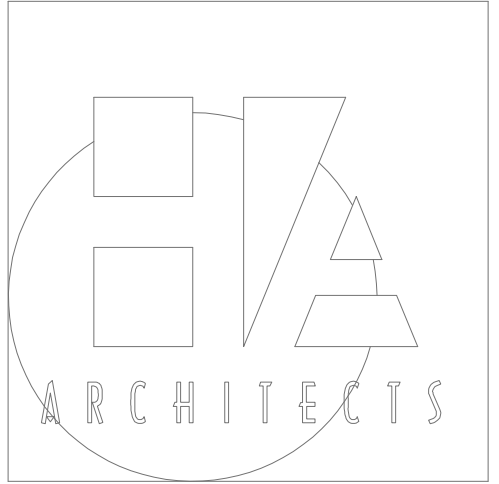
| SPECIAL OUTLET SCHEDULE | |
|-------------------------|---|
| SYMBOL | DESCRIPTION |
| 1 | FLOOR BOX: (1) 20A-125V, NEMA 5-20R, DUPLEX RECEPTACLE PER SPECIFICATIONS. HUBBELL FLOOR BOX #AFBS1RA4LU OR EQUAL, WITH FLUSH METALLIC COVER. MOUNT FLUSH IN FLOOR. VERIFY EXACT LOCATION AND COLOR W/ARCHITECT. |
| 2 | SINGLE RECEPTACLE: (1) 20A-250V, NEMA 14-20R, SINGLE RECEPTACLE PER SPECIFICATIONS. MOUNT AT 2'-6" A.F.F. UNLESS NOTED OTHERWISE. PROVIDE STAINLESS STEEL COVERPLATE. |
| 3 | USB CHARGER RECEPTACLE: 20A-125V, NEMA 5-20R, DUPLEX WITH (2) USB PORTS. LEVITON #F3852. PROVIDE MATCHING NYLON COVERPLATE. VERIFY ROUGH-IN REQUIREMENTS FOR MOUNTING INSIDE LOCKERS. |
| 4 | 3-SERVICE FLOOR BOX: (2) 20A-125V, NEMA 5-20R, DUPLEX RECEPTACLE PER SPECIFICATIONS. PROVISIONS FOR (1) TELEPHONE & (2) DATA DATA JACKS. HUBBELL FLOOR BOX BR4PBASE OR EQUAL, WITH FLUSH METALLIC COVER. MOUNT FLUSH IN FLOOR. VERIFY EXACT LOCATION AND COLOR W/ARCHITECT. |
| 5 | OVEN RECEPTACLE: 30A-250V, NEMA 6-30R, SINGLE RECEPTACLE, HUBBELL #HBLxxxx (OR EQUAL), MOUNT AT 8" A.F.F. PROVIDE STAINLESS STEEL COVERPLATE. E.C. SHALL PROVIDE NEW CORD & PLUG FOR OWNER FURNISHED EQUIPMENT (AS REQUIRED) TO MATCH THIS RECEPTACLE NEMA CONFIGURATION). VERIFY WITH OWNER'S EQUIPMENT PRIOR TO ORDERING. |

| DISCONNECT SWITCH SCHEDULE | | |
|--|--------------------------|--|
| (ALL SWITCHES BY E.C. SWITCHES TO BE MOUNTED AT UNIT SERVED) | | |
| LOAD SERVED | DISC. SWITCH SIZE (FUSE) | WIRE/CONDUIT SIZE (FROM SOURCE TO EQUIPMENT) |
| HIGH RISE SIGN | 100A-3P-600V-3R (80A) | (4)#4 AWG, (1)#8 AWG IN 1 1/4" C. |
| BOOSTER PUMPS | 60A-3P-250V-3R (35A) | (3)#8 AWG, (1)#10 AWG IN 12" C. |
| HP-1 | 60A-2P-250V-3R (45A) | (2)#8 AWG, (1)#10 AWG IN 12" C. |
| HP-2 | 60A-2P-250V-3R (45A) | (2)#8 AWG, (1)#10 AWG IN 12" C. |
| HP-3 | 60A-2P-250V-3R (45A) | (2)#8 AWG, (1)#10 AWG IN 12" C. |
| HP-4 | 60A-2P-250V-3R (45A) | (2)#8 AWG, (1)#10 AWG IN 12" C. |
| COOLER COND. | 30A-3P-600V-3R (NF) | (3)#12 & (1)#12G, IN 1 1/2" C. |
| STREET SIGNAGE | 30A-3P-600V-3R (NF) | (2)#10 AWG, (1)#10 AWG IN 12" C. |
| ICE MAKER COND. | 30A-3P-600V-3R (NF) | (2)#10 AWG, (1)#10 AWG IN 12" C. |

| DRAWINGS ISSUED | | |
|-----------------|----------|------------------|
| NO. | DATE | ITEM ISSUED |
| | | |
| | | |
| 10 | 01/14/22 | ADDENDUM 3 |
| 9 | 01/10/22 | ADDENDUM 2 |
| 8 | 12/10/21 | BID SET |
| 7 | 11/10/21 | REVISIONS |
| 6 | 9/10/21 | CONSTRUCTION SET |
| 5 | 8/20/21 | FINAL REVIEW |
| 4 | 8/10/21 | CHECK SET |
| 3 | 7/16/21 | COORDINATION SET |
| 2 | 6/17/21 | CHECK SET |
| 1 | 4/21/21 | START DATE |

| COMPUTER DRAWING | |
|------------------|--|
| | |

| | |
|---------------------|-------------|
| DATE: DECEMBER 2021 | |
| DRAWN BY: | CHECKED BY: |
| CW | SM |
| SHEET | |
| E1.0 | |
| OF | SHEETS |



HANNEY & ASSOCIATES, ARCHITECTS
1726 South Hillside, Wichita, Kansas, 67210
Phone (316) 683-8965
Fax (316) 684-1441
www.haarchitects.com

