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DRAWING TITLE / DESCRIPTION:
ELECTRICAL - COVER SHEET

PROJECT TITLE:
LUMBERTON EQUIPMENT SHOP
NCDOT HIGHWAY DIVISION 6
872 NC 711 HIGHWAY
LUMBERTON, NORTH CAROLINA 28360

STATE CONSTRUCTION ID.# 16-12916-01A
ASSET NUMBER:
CO.# SITE.# BLDG.#
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ELECTRICAL GENERAL NOTES

- 1. IT SHALL BE UNDERSTOOD THAT ALL WORK PERFORMED SHALL BE DONE BY A LICENSED ELECTRICAL CONTRACTOR AND IN A FIRST CLASS WORKMANLIKE MANNER.
2. ENTIRE INSTALLATION SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE, LATEST EDITION NEC AND THE LATEST EDITIONS OF ALL LOCAL CODES, RULES, AND ORDINANCES HAVING JURISDICTION.
3. IT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO PROVIDE ALL LABOR, MATERIALS, AND SUPERVISION NECESSARY TO ACCOMPLISH THE WORK SHOWN AND/OR NOTED ON THE DRAWINGS.
4. ELECTRICAL CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO BID AND VERIFY ALL CONDITIONS, LOCATIONS, DIMENSIONS AND COUNTS AS SHOWN AND/OR NOTED ON THE DRAWINGS.
5. CORRECTION OF ANY DEFECTS SHALL BE COMPLETED WITHOUT ADDITIONAL CHARGE AND SHALL INCLUDE REPLACEMENT OR REPAIR OF ANY OTHER PHASE OF THE INSTALLATION WHICH MAY HAVE BEEN DAMAGED THEREBY.
6. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR TO ORIGINAL CONDITIONS ANY AND ALL DAMAGES TO BUILDING SURFACES, EQUIPMENT AND FURNISHINGS CAUSED DURING PERFORMANCE OF WORK.
7. ELECTRICAL CONTRACTOR SHALL NOT SCALE DRAWINGS. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND ELEVATIONS FOR EXACT LOCATIONS OF ALL EQUIPMENT UNLESS NOTED OTHERWISE.
8. ALL ELECTRICAL EQUIPMENT, DEVICES, WIRE, ETC., SHALL BE LISTED FOR THE INTENDED USE, WITH UNDERWRITERS LABORATORIES, INC. (NFCIO) OR OTHER NCPOR THIRD PARTY LISTED AND LABELED AS A MINIMUM ALL EQUIPMENT SHALL MEET APPLICABLE STANDARDS FOR THE TYPE OF EQUIPMENT AND INTENDED USE OF THE FOLLOWING:
A. AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI).
B. ILLUMINATING ENGINEERING SOCIETY OF NORTH AMERICA (IESNA).
C. AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM).
D. NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION (NEMA).
NOTE: THESE STANDARDS ARE SUBORDINATE TO CODES AND STANDARDS SET BY UL.
9. IT SHALL NOT BE THE INTENT OF THESE PLANS AND/OR SPECIFICATIONS TO SHOW EVERY MAJOR DETAIL OF CONSTRUCTION. THE ELECTRICAL CONTRACTOR SHALL BE EXPECTED TO FURNISH AND INSTALL ALL ITEMS FOR A COMPLETE ELECTRICAL SYSTEM AND PROVIDE ALL REQUIREMENTS NECESSARY FOR EQUIPMENT TO BE PLACED IN PROPER WORKING ORDER.
10. ALL CONDUIT RUNS ARE SHOWN DIAGRAMMATICALLY. EXACT ROUTING SHALL BE DETERMINED IN THE FIELD, UNLESS OTHERWISE NOTED. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL THE PROPER NUMBER OF CONDUITS IN ALL RACEWAYS AS REQUIRED TO ACCOMPLISH THE PROPER FUNCTIONING OF THE DEVICE OR EQUIPMENT AS SHOWN.
A. THE ELECTRICAL CONTRACTOR SHALL PROVIDE & INSTALL 4 SPARE 3/4" E.C. FROM EACH FLUSH MOUNTED PANELBOARD. TERMINATE 6" ABOVE CEILING AND LABEL "SPARE".
11. THE ELECTRICAL CONTRACTOR SHALL KEEP ALL AREAS IN WHICH WORK IS BEING PERFORMED, FREE FROM DEBRIS AT ALL TIMES AND SHAD AREAS SHALL BE LEFT BROOM CLEAN AT THE END OF EACH WORKING DAY.
12. CONTRACTOR SHALL PAY FOR ALL THIRD PARTY TESTING.
13. ELECTRICAL CONTRACTOR SHALL SUBMIT (6) COPIES OF EQUIPMENT LAYOUT FOR ALL ELECTRICAL SPACES, ROOMS, ETC. TO ENGINEER FOR APPROVAL PRIOR TO ORDERING EQUIPMENT OR INSTALLING CONDUITS, ETC. LAYOUT SHALL CONSIST OF PLAN VIEWS (SCALED AT 1/2" = 1'-0") AND ELEVATIONS (DIMENSIONED) FOR EACH SUCH SPACE, ROOM, ETC.
14. UNLESS NOTED AS EXISTING, ALL EQUIPMENT, WIRING, DEVICES, ETC., SHALL BE NEW AND AS SPECIFIED.
15. COORDINATE ALL ELECTRICAL SITE WORK WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION.
16. FOR ELECTRIC POWER SYSTEM:
A. COORDINATE POWER SERVICE WITH POWER COMPANY.
B. VERIFY LOCATION OF POWER SERVICE TERMINATION WITH POWER COMPANY PRIOR TO SUBMITTING BID.
C. PROVIDE ALL COSTS ASSOCIATED WITH UTILITY PRIMARY SERVICE TO BUILDING, INCLUDING PAD, UNDER GROUND CONDUITS ETC.
17. FOR TELEPHONE SYSTEM:
A. PROVIDE GROUNDING FOR ALL TELEPHONE/DATA OUTLETS AND EQUIPMENT PER REQUIREMENTS OF OWNERS TELEPHONE COMPANY.
B. VERIFY LOCATION OF TELEPHONE SERVICE WITH TELEPHONE COMPANY, PRIOR TO SUBMITTING BID.
18. ALL CONDUITS SHALL BE IN CONDUIT. ALL CONDUITS SHALL BE INTERMEDIATE (MC) OR RIGID GALVANIZED STEEL (RMC) EXCEPT THAT:
(a) POLYVINYL CHLORIDE (PVC) CONDUITS MAY BE USED UNDERGROUND PROVIDED ELBOWS AND RISERS ARE RMC.
(b) ELECTRICAL METALLIC TUBING (EMT) MAY BE USED IN WALLS WHERE NOT SUBJECT TO MECHANICAL DAMAGE, DAMP CONDITIONS OR CORROSIIVE CONDITION;
(c) LIQUID-TIGHT FLEXIBLE CONDUIT WHERE REQUIRED;
(d) FLEXIBLE METALLIC CONDUIT WHERE REQUIRED IN DRY LOCATIONS. ALL CONDUITS IN HAZARDOUS AREAS (PER NEC) SHALL MEET THE REQUIREMENTS OF NEC CHAPTER 5. ALL FITTINGS FOR EMT SHALL BE MADE USING STEEL PLATED HEXAGONAL COMPRESSION CONNECTORS, NOT POT-METAL, SEISCREW OR INDENTED TYPE FITTINGS SHALL BE UTILIZED.
19. FOR UNDERGROUND ELECTRICAL CONDUITS, PROVIDE PULL BOXES, SUCH THAT NO SINGLE CONDUIT RUN HAS BENDS IN EXCESS OF 360. PULL BOXES SHALL BE SUITABLE AND APPROVED FOR THE INTENDED USE. WHERE CONDUITS PASS UNDERNEATH PAVED AREAS THEY SHALL BE RGS. WHERE UNDERGROUND CONDUITS ARE NOT EXPOSED TO MECHANICAL DAMAGE OR ARE NOT UNDER PAVED AREAS, THEY MAY BE SCHEDULE 40 PVC, BUT ALL CONDUIT RISERS SHALL BE RGS. RGS CONDUITS SHALL EXTEND A MINIMUM OF 18" BELOW GRADE.
20. ALL CONDUCTORS SHALL BE COPPER, RATED 75° WET/DRY EXCEPT WHERE OTHERWISE REQUIRED BY U.L. OR CODES (UN), MINIMUM WIRE SIZE SHALL BE #12 AWG EXCLUDING CONTROL WIRING. PROVIDE INSULATED EQUIPMENT GROUNDING CONDUCTOR IN EACH CONDUIT.
21. WIRE WAYS SHALL BE SIZED AS REQUIRED, PER NEC, UNLESS OTHERWISE NOTED.
22. ALL ELECTRICAL EQUIPMENT SHALL BE RAIN-TIGHT WHERE EXPOSED TO THE WEATHER. ALL FLEX CONDUITS CONNECTED TO SUCH EQUIPMENT SHALL BE LIQUID-TIGHT. ALL PVC OR LPVC RACEWAYS EXPOSED TO WEATHER MUST HAVE 3RD PARTY LISTING FOR SUNLIGHT RESISTANCE.
23. OUTLET BOXES SHALL BE STEEL IN DRY LOCATIONS, CAST ALLOY WITH THREADED HUBS IN WET OR DAMP LOCATIONS AND SPECIAL ENCLOSURE FOR OTHER CLASSIFIED AREAS. PROPER PLASTER RINGS SHALL BE USED WITH OUTLET BOXES. PROPER COORDINATION BETWEEN ELECTRICAL SUBCONTRACTOR AND GENERAL CONTRACTOR FOR PLASTER RING INSTALLATION WILL BE REQUIRED. ALL OUTLET BOXES SHALL BE SET PROPERLY AT INSTALLATION AS NO "DOOF" RINGS WILL BE ALLOWED. ALL OUTLET BOXES SHALL BE SECRETLY FASTENED. ALL DEVICES SHALL BE WHITE (DECORA TYPE) WITH STAINLESS STEEL PLATES (UNO).
24. MOTOR STARTERS SHALL BE MANUAL OR MAGNETIC, AS INDICATED OR REQUIRED, WITH CLASS TO OVERLOAD RELAYS IN EACH HOT LEG.
25. FURNISH AND INSTALL DISCONNECT SWITCHES AND WIRING FOR MECHANICAL EQUIPMENT PER MANUFACTURER'S RECOMMENDATION. CONTROLS ARE TO BE SUPPLIED BY IMC CONTRACTOR AND CONNECTED BY ELECTRICAL CONTRACTOR.
26. ALL DISCONNECT SWITCHES SHALL BE SEED BY NEC TO ACCOMMODATE EQUIPMENT SERVED, INCLUDING REQUIRED FUSES, U.O.N., DISCONNECT SWITCHES SHALL BE HORSEPOWER RATED, HEAVY-DUTY TYPE.
27. ALL FUSES SHALL BE CURRENT LIMITING, PER U.L., RATED 600 VOLTS, UNLESS OTHERWISE NOTED.
28. ELECTRICAL CONTRACTOR SHALL VERIFY CIRCUIT PROTECTIVE DEVICE RATING FOR EQUIPMENT PRIOR TO CONSTRUCTION.
29. TWO AND THREE-POLE CIRCUIT BREAKERS SHALL HAVE COMMON TRIP. NO THE HANDLES SHALL BE PROVIDED. ALL PANELBOARDS SHALL HAVE COPPER BUS.
30. ALL CIRCUIT BREAKERS SHALL BE INVERSE TIME-TYPE (THERMAL-MAGNETIC).
31. WHERE CORE DRILLING OF FLOOR/WALLS IS REQUIRED, CONTRACTOR SHALL SEAL OPENINGS WATER-TIGHT AFTER UTILITIES HAVE BEEN INSTALLED. LOCATION OF CORE HOLES SHALL BE COORDINATED WITH LOCATION OF EQUIPMENT IN A MANNER TO BE CLEAN AND FUNCTIONAL. THE CONTRACTOR SHALL INSTALL ONLY ONE CONDUIT PER HOLE AND SEAL THE OPENING AROUND THE CONDUIT AS SPECIFIED.
32. PROVIDE FIRE RETARDANT U.L. APPROVED SEALANT ON ALL PENETRATIONS OF FIRE RATED PARTITIONS, WALLS AND STRUCTURAL GLASS. IT SHALL BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR TO VERIFY, PRIOR TO SUBMITTING BID, LOCATIONS OF ALL SUCH FIRE RATED PARTITIONS, WALLS, AND STRUCTURAL GLASS.
33. ALL OPENINGS FOR LIGHT FIXTURES IN CEILING SHALL BE PROTECTED IN A MANNER (PER ALL GOVERNING CODES) THAT WILL PROVIDE THE SAME RATINGS AS THE CEILING. (THIS APPLIES TO ALL FIRE RATED CEILINGS).
34. ALL FLUORESCENT BALLASTS SHALL BE ELECTRONIC P.S. AND HAVE P. F. OF 0.90. ALL BALLASTS FOR METAL HALIDE AND HIGH PRESSURE SODIUM FIXTURES SHALL BE CONSTANT WATAGE TYPE WITH 5% LAMP WATTS FOR 10% NOMINAL LINE VOLTAGE VARIATION.
35. PROVIDE LAMPS WITH FIXTURES, SEE LUMINAIRE SCHEDULE FOR LAMP TYPE.
36. ALL CONNECTIONS TO GROUND ROOS & BUILDING STEEL SHALL BE MADE WITH UL APPROVED WELDED CONNECTIONS, UNLESS OTHERWISE NOTED.
37. PROVIDE MOUNTING BACKBOARDS FOR ELECTRICAL AND COMMUNICATION EQUIPMENT BACKBOARDS SHALL BE FIRE RETARDANT PLYWOOD BACKBOARDS, DO NOT PAINT. LABEL ALL THE FIRE RETARDANT LABELS. LEAVE AT LEAST ONE LABEL ON EACH BACKBOARD FOR THE INSPECTOR.
38. PROVIDE A FUSE HOLDER AND FUSE IN THE PRIMARY SIDE OF EACH UNDERGROUND CONDUIT FOR EACH BALLAST (BUSBAR USE AND PAD OR EQUAL), AT THE HAND HOLE OF EACH EXTERIOR POLE MOUNTED LIGHTING FIXTURE OR J-BOX FOR WALL OR GROUND MOUNTED FIXTURE.
39. PROVIDE TEMPORARY ELECTRICAL SERVICE FOR USE BY ALL TRADES DURING CONSTRUCTION AND REMOVE SAME AT COMPLETION OF PROJECT.
40. THE ELECTRICAL CONTRACTOR SHALL FURNISH A COMPLETE SET OF AS-BUILT DRAWINGS, SHOWING ALL CHANGES AND DEVIATIONS FROM THE ARCHITECT/ENGINEER PRIOR TO COMPLETION OF THE PROJECT.
41. PREPARE AND ATFX A TYPED REPORT DIRECTED TO THE CODE BOOK OF EACH NEW AND OR EXISTING (REVISED) PANELBOARD INDICATING LEADS CONTROLLED BY EACH CIRCUIT.
42. MULTIPLE BRANCH CIRCUIT SHALL HAVE A SEPARATED NEUTRAL CONDUCTOR. NO SHARED NEUTRALS SHALL BE PERMITTED.
43. WHERE INSTALLING METAL RACKS ON THE EXTERIOR FACE OF EXTERIOR WALLS, PROVIDE LUG STRAPS OR SUPPORTS TO MAINTAIN 4" CLEARANCE FROM THE WALL.
44. SECURE ENDS OF ALL UNDERGROUND SERVICE AND FEEDER CONDUITS WHERE THEY ENTER BUILDINGS OR ENCLOSURES.
45. ALL CODE REFERENCES SHALL BE TO THE NATIONAL ELECTRICAL CODE (NEC) ARE WITH AN REFERENCE TO THE 2014 REVISION TO NEC AS ADOPTED BY NORTH CAROLINA WITH AN EFFECTIVE DATE OF APRIL 1, 2016.

ELECTRICAL SUMMARY
Method of Compliance:
Energy Code: [X] Prescriptive [] Performance
ASHRAE 90.1: [] Prescriptive [] Performance
Lighting schedule (each fixture type)
lamp type required in fixture
number of lamps in fixture
ballast type used in fixture
number of ballasts in fixture
total wattage per fixture
total interior wattage specified vs allowed (whole building): 9.15KW SPECIFIED VS. 18.70KW ALLOWED
exterior lamp efficacy > .45 LUMEN/WATTAGE.

COMMUNICATIONS LEGEND:
ALL MAY NOT APPLY
[Symbol] COMMUNICATION OUTLET, MOUNT AT 18" AFF TO THE CENTER OF DEVICE, UNO WITH 1" ABOVE ACCESSIBLE CEILING. * = NUMBER OF JACKS.
[Symbol] TELEPHONE OUTLET, MOUNT AT 18" AFF TO THE CENTER OF DEVICE, UNO WITH 1" ABOVE ACCESSIBLE CEILING.
[Symbol] TELEPHONE/DATA OUTLET, MOUNT AT 18" AFF TO THE CENTER OF DEVICE, UNO WITH 1" ABOVE ACCESSIBLE CEILING.
[Symbol] TELEPHONE OUTLET, MOUNT AT 42" AFF OR 6" ABOVE BACKSLASH TO THE CENTER, UNO.
[Symbol] TELEPHONE/DATA OUTLET, MOUNT AT 42" AFF OR 6" ABOVE BACKSLASH TO THE CENTER, UNO.
[Symbol] FLUSH MOUNTED FLOOR BOX WITH COMMUNICATION OUTLET, 1" FOR DATA TO NEAREST WALL & ROUTED UP TO ABOVE ACCESSIBLE CEILING, UNO.
[Symbol] FLUSH MOUNTED CEILING BOX WITH COMMUNICATION OUTLET.
[Symbol] OUTLET FOR WIRELESS ACCESS POINT WITH 1" ABOVE ACCESSIBLE CEILING.
[Symbol] DOOR BELL TRANSFORMER, LOCATED ABOVE CEILING.
[Symbol] LOW VOLTAGE STEP-DOWN TRANSFORMER FOR DOOR BELL.
[Symbol] CABLE TV OUTLET RECESSIVE WALL MOUNT AT 18" AFF TO CENTER OF DEVICE, UNO. * INDICATES WALL MOUNTED ACCESSIBLE CEILING.
[Symbol] SIGNAL BELL FOR TELEPHONE SYSTEM.
[Symbol] DOOR BELL BUZZER AT 64" AFF TO THE BOTTOM OF DEVICE, UNO.
[Symbol] LEAVES WITH INSULATED BUSHINGS FOR COMMUNICATION WIRING PATHWAYS.
[Symbol] TYPICAL SYMBOL DENOTES CARD READER. PROVIDE FLUSH JUNCTION BOX TO SUIT SECURITY SYSTEMS DEVICES. PROVIDE 1" EMPTY CONDUIT WITH PULL WIRE TO TELE/COMM. ROOM 120 FOR CABLE BY OTHERS. FINAL JUNCTION BOX HEIGHT AS DIRECTED BY THE OWNER'S SECURITY PERSONNEL.
[Symbol] TYPICAL SYMBOL DENOTES SECURITY CAMERA. PROVIDE FLUSH JUNCTION BOX TO SUIT SECURITY SYSTEMS DEVICES. PROVIDE 1" EMPTY CONDUIT WITH PULL WIRE TO TELE/COMM. ROOM 120 FOR CABLE BY OTHERS.
STA - STATIONARY
FTZ - PAN/TILT/ZOOM
WP - WEATHER-PROOF HOUSING.

EXTERIOR LIGHTING LEGEND:
BLOCK BLOCK DESCRIPTION
[Symbol] POLE MOUNTED LUMINAIRE WITH DESIGNATION
[Symbol] POLE MOUNTED AREA LUMINAIRE WITH DESIGNATION
[Symbol] BOLLARD LUMINAIRE WITH DESIGNATION
[Symbol] BLUE LIGHT

POWER LEGEND:
ALL MAY NOT APPLY
[Symbol] FLUSH MOUNTED CEILING DUPLEX RECEPTACLE
[Symbol] DUPLEX RECEPTACLE, 125 VOLT, MOUNT AT 18" AFF TO THE CENTER, UNO
[Symbol] FLUSH MOUNTED FLOOR DUPLEX RECEPTACLE
[Symbol] DUPLEX RECEPTACLE, 125 VOLT, MOUNT AT 42" AFF OR 4" ABOVE BACKSLASH TO THE CENTER, UNO
[Symbol] PEDESTAL MOUNTED DUPLEX RECEPTACLE, NEMA 5-20R, 125V, GFCI, HORIZONTAL MOUNT
[Symbol] DOUBLE DUPLEX RECEPTACLE WITH COMMON BOX AND COVER PLATE, MOUNT AT 18" AFF TO THE CENTER, UNO
[Symbol] FLUSH MOUNTED FLOOR DOUBLE DUPLEX RECEPTACLE
[Symbol] DOUBLE DUPLEX RECEPTACLE, 125 VOLT, MOUNT AT 42" AFF OR 4" ABOVE BACKSLASH TO THE CENTER, UNO
[Symbol] SINGLE RECEPTACLE, 125 VOLT, MOUNT AT 42" AFF TO CENTER, UNO. HD = HAND DRYER
[Symbol] SPECIAL RECEPTACLE CONFIGURATION AS INDICATED, MOUNT AT 18" AFF TO THE CENTER, UNO
[Symbol] JUNCTION BOX, SIZE PER NEC
[Symbol] FLUSH MOUNTED FLOOR JUNCTION BOX, SIZE PER NEC
[Symbol] WALL MOUNTED JUNCTION BOX, SIZE PER NEC
[Symbol] END CENTER PANELBOARD, SEE SCHEDULE FOR MOUNTING
[Symbol] BOARD, SEE SCHEDULE FOR MOUNTING
[Symbol] PUSH BUTTON OR EMERGENCY POWER OFF SWITCH
[Symbol] MUSHROOM-STYLE PUSH BUTTON
[Symbol] ELECTRIC MOTOR
[Symbol] MANUAL MOTOR SWITCH WITH HOA, 1P, 120V
[Symbol] MOMENTARY CONTACT SWITCH, MOUNT AT 46" AFF TO CENTER OF DEVICE UNO
[Symbol] EMERGENCY EXHAUST FAN SWITCH
[Symbol] CEILING MOUNTED DOOR OPERATOR
[Symbol] WALL MOUNTED DOOR OPERATOR
[Symbol] OUTLET BOX FOR DOOR OVERHEAD PUSH PLATE, MOUNT 46" AFF TO CENTER UNO
[Symbol] AUTOMATIC TRANSFER SWITCH
[Symbol] NON-FUSED DISCONNECT SWITCH MOUNTED 6"-7" MAX. AFF TO OPERATING HANDLE, UNO. COORDINATE VOLTAGE AND CURRENT RATING WITH EQUIPMENT BEING SERVED.
[Symbol] FUSED DISCONNECT SWITCH MOUNTED 6"-7" MAX. AFF TO OPERATING HANDLE, UNO. COORDINATE VOLTAGE AND CURRENT RATING WITH EQUIPMENT BEING SERVED.
[Symbol] DRY TYPE TRANSFORMER
[Symbol] PAD MOUNTED TRANSFORMER
[Symbol] SUSPENDED TRANSFORMER
[Symbol] ELECTRIC HAND DRYER
[Symbol] REMOTE EMERGENCY LIGHTS BATTERY PACK
[Symbol] HAND HOLE - SEE DRAWING E002 FOR SIZE
[Symbol] MOTOR OPERATED DOOR CONTROLLER, MOUNT AT 44" AFF

INTERIOR LIGHTING LEGEND:
ALL MAY NOT APPLY
[Symbol] 2X4 LUMINAIRE WITH DESIGNATION
[Symbol] 2X4 LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 2X4 EGRESS LUMINAIRE WITH DESIGNATION
[Symbol] 1X4 LUMINAIRE WITH DESIGNATION
[Symbol] 1X4 LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 1X4 EGRESS LUMINAIRE WITH DESIGNATION
[Symbol] 1X4 WALL MOUNTED LUMINAIRE WITH DESIGNATION
[Symbol] 1X4 WALL MOUNTED LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION

INTERIOR LIGHTING LEGEND (CONTINUED):
ALL MAY NOT APPLY
[Symbol] 4" LUMINAIRE WITH DESIGNATION
[Symbol] 4" LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 4" SUSPENDED LUMINAIRE WITH DESIGNATION
[Symbol] 4" SUSPENDED LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 4" EGRESS SUSPENDED LUMINAIRE WITH DESIGNATION
[Symbol] 1X2 LUMINAIRE WITH DESIGNATION
[Symbol] 2X2 EMERGENCY LUMINAIRE WITH DESIGNATION
[Symbol] 2" LUMINAIRE WITH DESIGNATION
[Symbol] 2" LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 2X2 LUMINAIRE WITH DESIGNATION
[Symbol] 2X2 LUMINAIRE ON EMERGENCY CIRCUIT WITH DESIGNATION
[Symbol] 2X2 EGRESS LUMINAIRE WITH DESIGNATION
[Symbol] LUMINAIRE WITH DESIGNATION
[Symbol] EMERGENCY LUMINAIRE WITH DESIGNATION
[Symbol] EGRESS LUMINAIRE WITH DESIGNATION
[Symbol] WALL MOUNTED LUMINAIRE WITH DESIGNATION
[Symbol] WALL MOUNTED EMERGENCY LUMINAIRE WITH DESIGNATION
[Symbol] WALL MOUNTED EGRESS LUMINAIRE WITH DESIGNATION
[Symbol] EMERGENCY BATTERY PACK, SEE LUMINAIRE SCHEDULE
[Symbol] CEILING MOUNTED SINGLE FACE EXIT SIGN
[Symbol] WALL MOUNTED SINGLE FACE EXIT SIGN
[Symbol] SINGLE POLE TOGGLE SWITCH MOUNTED 46" AFF TO CENTER OF DEVICE UNO
[Symbol] 3 WAY TOGGLE SWITCH, MOUNT 46" AFF TO CENTER OF DEVICE UNO
[Symbol] 4 WAY TOGGLE SWITCH, MOUNT 46" AFF TO CENTER OF DEVICE UNO
[Symbol] DIMMER SWITCH, MOUNT 46" AFF TO CENTER OF DEVICE UNO
[Symbol] OCCUPANCY SENSOR SWITCH WITH OVERRIDE SWITCH, MOUNTED 46" AFF TO CENTER OF DEVICE UNO
[Symbol] SINGLE POLE TOGGLE DUAL SWITCH MOUNTED 46" AFF TO CENTER OF DEVICE UNO
[Symbol] 3 WAY TOGGLE DUAL SWITCH, MOUNT 46" AFF TO CENTER OF DEVICE UNO
[Symbol] WALL MOUNTED LIGHTING CONTROL SWITCH, MOUNTED AT 46" AFF TO CENTER OF DEVICE UNO. SUBSCRIPT DENOTES CONTROL SEQUENCE AND REQUIRED HARDWARE. PROVIDE ALL HARDWARE DEFINED IN CONTROL SEQUENCE. IF OCCUPANCY SENSOR SWITCH IS REQUIRED, PROVIDE WITH OVERRIDE SWITCH.
[Symbol] DUAL TECHNOLOGY OCCUPANCY SENSOR, CEILING MOUNTED. UNO. SUBSCRIPT DENOTES CONTROL SEQUENCE. SEE LIGHTING CONTROL SCHEDULE FOR DETAILS.
[Symbol] DAY-LIGHT SENSOR CEILING MOUNTED, UNO. SUBSCRIPT DENOTES CONTROL SEQUENCE. SEE LIGHTING CONTROL SCHEDULE FOR DETAILS.
[Symbol] 3 WAY TOGGLE LIGHTING CONTROL SWITCH, MOUNTED AT 46" AFF TO CENTER OF DEVICE UNO. SUBSCRIPT DENOTES CONTROL SEQUENCE AND REQUIRED HARDWARE. PROVIDE ALL HARDWARE DEFINED IN CONTROL SEQUENCE. IF OCCUPANCY SENSOR SWITCH IS REQUIRED, PROVIDE WITH OVERRIDE SWITCH.
[Symbol] LIGHTING CONTACTOR
[Symbol] DUAL TECHNOLOGY OCCUPANCY SENSOR, CEILING MOUNTED, UNO
[Symbol] CEILING MOUNTED PHOTO-CELL
[Symbol] DAY-LIGHT SENSOR CEILING MOUNTED

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Order Plan