

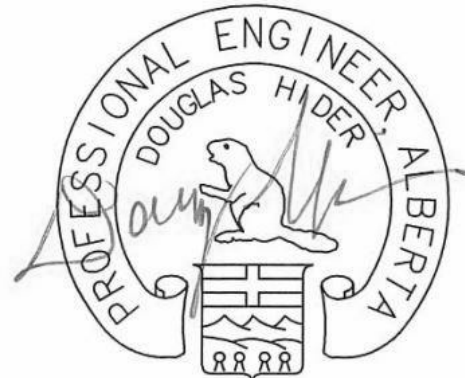
1 POWER & LIGHTING PLAN - BASEMENT
SCALE: 1 : 50

- GENREAL NOTES:**
- A. REFER TO DRAWING E4.0 FOR PANEL SCHEDULES
- B. REFER TO DRAWING E4.0 FOR LUMINAIRE SCHEDULES.
- C. REFER TO MECHANICAL DRAWINGS FOR MECHANICAL EQUIPMENT SCHEDULE.
- D. ALL ELECTRICAL RISER CONDUIT, AND OPENINGS TO BE COORDINATED WITH ARCHITECTURAL AND STRUCTURAL PRIOR TO ROUGH IN.
- E. ELECTRICAL CONTRACTOR SHALL SUBMIT SLEEVING DRAWINGS INDICATING THE LAYOUT AND SIZING OF ALL INTENDED PENETRATIONS. THOUGH STRUCTURAL ELEMENTS, INCLUDING EMBEDDED ITEMS, FOR REVIEW BY CONSULTANT WELL IN ADVANCE OF COMPLETING THE WORK.
- F. MECHANICAL/ELECTRICAL SYSTEMS, THEIR SUPPORTS AND THE LIKE, MUST BE DESIGNED AND DETAILED TO ACCOMMODATE THE ANTICIPATED MOVMENTS NOTED UNDER 'SERVICEABILITY CRITERIA' ON STRUCTURAL DRAWINGS.
- G. DESIGN AND DETAIL ALL NECESSARY SEISMIC RESTRAINTS FOR MECHANICAL / ELECTRICAL SYSTEMS SHOWN ON THE CONTRACT DOCUMENTS. SUBMIT SHOP DRAWINGS PREPARED BY A PROFESSIONAL ENGINEER, LICENSED TO PRACTICE IN THE PROVINCE OF ALBERTA, FOR REVIEW BY CONSULTANTS.
- H. ELECTRICAL EQUIPMENT SHOWN REPRESENTS GENERAL EQUIPMENT CONFIGURATION AND SIZING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT FINAL SELECTED WILL FIT IN LOCATIONS INDICATED.
- I. PROVIDE FIRE STOPPING ON ALL CABLE PENETRATIONS THROUGH RATED WALL AND FLOOR ASSEMBLIES.
- J. ALL RECEPTACLES TO BE CONNECTED TO ARC FAULT BREAKERS AS PER CEC 2018.
- K. ALL RECEPTACLES NOT INSTALLED BEHIND KITCHEN EQUIPMENT SHALL BE TAMPER RESISTANT AS PER CEC 2015.
- L. KITCHEN COUNTER RECEPTACLES SHALL BE 20A T-SLOT AS PER CEC 2015.
- M. COORDINATE LOCATIONS AND MOUNTING HEIGHTS OF RECEPTACLES, INCLUDING MICROWAVE, WITH ARCHITECTURAL.
- N. DO NOT INSTALL OULET BOXES BACK TO BACK IN WALLS. OFFSET OUTLETS HORIZONTALLY A MINIMUM OF 406mm AS PER CODE. OUTLET BOXES TO BE SEALED.
- O. INSTALL EXTERIOR RECEPTACLES HORIZONTALLY COMPLETE WITH WEATHER PROOF COVERS AS PER CEC 2018.
- P. ALL GFCI AND AFCI BREAKERS TO MATCH THE RECEPTACLES.
- Q. SUPPLY AND INSTALL GFCI BREAKERS AND RECEPTACLES TO MEET REQUIREMENTS OF CEC 2018.
- R. COORDINATE LOCATIONS AND HEIGHT OF LUMINAIRES WITH ALL MECHANICAL DUCTWORK, PIPING AND STRUCTURAL MEMBERS.
- S. IN SUITE CIRCUITING REPRESENTS GENERAL COORDINATION AND GROUPING OF CIRCUITS. REFER TO PANEL SHEDULE THAT CORRESPONDS TO SPECIFIC SUITE TYPE.

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| Revised | Description | Date |
|---------|-------------------------|------------|
| 5 | ISSUED FOR CONSTRUCTION | 2020-03-06 |
| 4 | ISSUED FOR ADDENDUM E01 | 2019-11-19 |
| 3 | 66% CLIENT REVIEW | 2019-08-29 |
| 2 | 66% CLIENT REVIEW | 2019-05-09 |
| 1 | 33% CLIENT REVIEW | 2019-03-14 |

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| Client | Client |
| PSPC | |
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| Project title | Project |
| JASPER STAFF HOUSING CONSTRUCTION | |
| DUPLEX | |
| 720 PATRICIA STREET JASPER, AB, T0E 1E0 | |

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|--|-----------------|
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| Drawing Title | Titre du dessin |

POWER & LIGHTING PLAN - BASEMENT

R.100429.001

E2.0
OF

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