

ADVISORY BOARD CALENDAR

September 26, 2018

| Approval # | Submission # | Type of Request | Status | Fee |
|---|--------------|--|----------|----------|
| | 18A0276 | Requested approval for the electric service equipment proposed to be installed | Pending | \$650.00 |
| <p>1) Verify 2nd mean of egress on the other side of the room. 1/8/19 1) Main service bus bars are undersized. 2) Verify available short circuit current at point of entry-230.42. 3) F.P. cond is undersized-F.A. FIA as per Table 430.250 not the name plate. 4) One line doesn't match coordination one line-verify ss#2 and SS#4 feeding which meterbank. 1/30/19 1) Item # from last revision 1/8/19 is not addressed-main service bus bar feeds all service switches is undersized and service busbar feeds ss#2, 3, 4, 5 and 6 also undersized. 2) Fire pump OCPD is undersized. 3) Item #2 from Revision 1/8/19 not addressed.</p> | | | | |
| | 18A0370CO | Requested approval for the electric service equipment proposed to be installed | On Hold | \$0.00 |
| <p>1) DLO cables should ge used at 75 degree C ampacity rating or provide document for listing of equipment based on 90 degree C. 2) Show 3000A generator breaker as per generators cut sheet on the online drawing. 3) Verify GFP not GFI of OCPD above 1000A at 480V.</p> | | | | |
| 56211 | 18A0388 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Provide cond. Size feeds new 1000kva xfmr. Verify bonding & grounding to all xfms secondary. Verify KVA rating of F.A. xfmr. & provided cut sheets. Cond. Feeds load bank from MTS is undersized. Povide utility connection of 'EH SG-1' or verify if after 2nd level of OCPD. 1000A bus duct feeds new switch gear "C" is undersized. Physical doesn't match one line or floor plan- verify new vaser existing in switchboard #2. Provide asbestose doc. Provide new generator room layout & physical. Verify 2HR fire rated cable to F.P. conductor runs inside the building- emergency side. Include short circuit study of equipment within coordination study. Provide bus bar size of switch gear 'A' 'B' 'C' & 'E' on one line dwg and fix typo of switch gear "e" voltage rating. Verify that new ats 'stlats-7' does not feed emergency load. Coordination study & one line does not match. Show the front of the capacitor banks. 7/30/2021 Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work. 11/12/2021 Amended Plan# F Rev 4, G Rev 4 and H Rev 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |

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| 55969 | 18A0494 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Provide coordination between 800A CB & down stream fuses. Confirm when CON ED incoming service termination. Provided asbestose document doesn't included licensee signature or add the note on the dwg. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. 5/2/19 1) Verify if incoming service conductor shall be concrete encased. Provide location of P.O.E.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 6/6/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55598 | 18A0501 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide GE cutsheets. 12/7/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55491 | 18A0555 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55686 | 18A0560 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>OR 9/12/18 1) Show bonding and grounding of existing service. 2) Provide coordination between breakers in "PPL-MECH1" panel and upstream fuse signed and sealed by P.E. 3) Label the incoming service and utility in one line. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55471 | 18A0563 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>OR 9/12/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |

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| 55683 | 18A0566 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) 'DP-5-1' switchboard is not protected. 2) Comply with 230.71(A) 3) Provide coordination study signed and sealed by P.E. and short circuit study too. 4) Fire pump cond is undersized. 5) Physical doesn't match floor plan or one line. 1/29/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55469 | 18A0567 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>OR 9/17/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55678 | 18A0568 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>MDP1 front view physical is missing. Door with panic bar is opening against mean of egress. Jockey pump tap cond is undersized- 430.28. One line doesn't match floor plans- verify f.p s.sw size on floor plan. Provide the available s.c current at f.p controller and "SWDB-1" 1/3/19 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/15/19 Swap Dwg #1 of 2 and 2 of 2-Revision 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 6/17/2020 Swap drawings # 1 of 1 & 2 of 2 Rev3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs,</p> | | | | |
| 55569 | 18A0569 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide bonding and grounding to ss#6 with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 2) Elevator OCPDs-emergency side-are not coordinating. 11/5/18 Job finalized. With the stipulation that one elevator only operates while the generator is running. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/18/19 Swap Dwg # AB-18310-B.2 Rev 2 and Dwg # AB-18310-A.2 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 7/29/2021 Amended plans# A & B Rev 3 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |

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|--|--------------|--|----------|----------|
| 55782 | 18A0581 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide coordination study performed sealed and signed by a P.E. (Verify coordination between 2000A and up stream fuse or CT breaker. 2) Verify switch as rated to main nrush of transformer. 3/5/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/9/19 Swap dwg 1-Revision 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 3/3/2020 Swap dwg #Sheet 1-Revision 3 and dwg #2-Revision 1. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.</p> | | | | |
| 55550 | 18A0589 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide Asbestos Abatement documents. 2) Time current curves need to be performed by P.E. and need to be sealed and signed (27-2018.1). 3) Verify available short circuit current to fire pump controller (34.05.c (1) EN. 11/1/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/13/2020 Swap Dwg #A-Revision 3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 4/15/2020 Amended dwg Dwg A-Revision 4. Disclaimer.: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG.</p> | | | | |
| 55582 | 18A0597 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Provide asbestos compliance doc. 11/16/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/27/19 Swap Dwg #ACS-D-13270-1-Revision 1. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.</p> | | | | |
| 55506 | 18A0607 | Special Permission PV | Approved | \$0.00 |
| <p>With the stipulation that the installation and inspection shall be in accordance with 2014 NEC.. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |

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|--|--------------|--|----------|----------|
| 55505 | 18A0608 | Special permission PV | Approved | \$0.00 |
| With the stipulation that the installation and inspection shall be in accordance with 2014 NEC. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55690 | 18A0609 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Verify 2nd egress door in mezzanine electric service room. 2) Ground bar undersized (12.5% of cross section area)(for all swbd). 3) Provide supplemental ground for all switchboards. 4) Verify termination to existing swbd. 5) Proved Siemens manufacturer's cut sheets with the stipulation "an approved ACP 21 form to be provided to inspection unit in regards to sign off the job" and the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 11/30/18 Main bonding jumper are undersized-comply with 250.102(c).with the stipulation "An approved ACP21 form to be provided to inspect unit in regards to sign off the job 2/1/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/6/2020 Amended Dwgs # 1 Rev 2, 2 & 3 Rev 3 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |
| 55507 | 18A0610 | Special Permission for electrical boxes | Approved | \$350.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55490 | 18A0611 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |

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| 55615 | 18A0613 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide Asbestos Abatement compliance doc. 2) EGC of fire pump normal side & after ATS is undersized- T250122. 3) Horizontal & Vertical buses in "MCC-1" are undersized & "MCC-1" is not protected. 4) "EDB-G" panel doesn't match provided cut sheet- provided physical dwg showing front & section views. 5) Coordination between new 400A FRNR fuse & upstream fuse and 800A Br. With down stream breakers. Not provided. 6) Emergency room shall be 2HR fire rated not 1 HR fire rate with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 12/24/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements</p> <p>With the stipulation:</p> <p>Fire Rated Enclosure's must comply with the following:</p> <ol style="list-style-type: none"> 1. A P.E. or R.A. must file a PWI as an AIT 3. 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation. 3. The fire proofing must be performed by a certified fire proofing installer. | | | | |
| 55508 | 18A0614 | Requesting SP to install equipment with noncompliance work clearances | Approved | \$0.00 |
| <p>With stipulation that signage shall be provided at each equipment and inside the room that any work performed at any equipment, both substations (medium and low voltage) shall be de-energized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55503 | 18A0617 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |

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| 55673 | 18A0618 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Verify if new service switch boards are rear accessible or not. Provide coordination between 1350A4BQ & downstream breakers in 'MDP-A' & 'MDP-B'. Verify ConEd incoming service location in regards to new service switch boards. 12/31/18 The following comment was made for your item: 1) Comply with T110.26(A)(1) for rear clearance of service switchboard #2. 1/28/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| | 18A0621 | Requested approval for the electric service equipment proposed to be installed | Pending | \$650.00 |
| Provide Asbestos abatement compliance doc. & new cover letter with License#. Provide coordination between 1600A A4BQ (ss#3) & downstream fuses signed & sealed by P.E. Verify if new electrical room is a separate room or was part of existing service room, Verify if you need special permission for new service room. 7/30/2019 1) As per 230.72 service switches shall be grouped. | | | | |
| 55509 | 18A0622 | Requesting SP to keep two electric meters servicing one apartment | Approved | \$0.00 |
| With stipulation that signage shall be provided at each service equipment and apartment panel indicating the location of other service and panel. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| | 18A0623 | Requested approval for the electric service equipment proposed to be installed | Denied | \$650.00 |
| 1) Verify access on back of ATS's. 2) F2 drawings is not in Advisory Board format(No bus sizes provided). 3) Provide details on F2 nex switchgear. 4) Rear accessible equipment could be back to back switchboard 1 and 2 with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. | | | | |

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|---|--------------|--|----------|----------|
| 55590 | 18A0628 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Cond feeds load bank is undersized- dwg- (AB-01-01). Verify the trip size of ocpd feeds "PDC-G-2" switch gear. Verify no & NC operations of all main & tie breakers. Comply with table 110.34 (A) for rear of "PDC-GIA" parallel switchgear. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.</p> | | | | |
| 55510 | 18A0630 | Requesting special permission to keep 250 MSM MC cable as is | Approved | \$0.00 |
| <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55691 | 18A0635 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Show generator grounding, Provide serien rated documents. Verify 3' clearance for 200A dis. Sw next to the door in floor plan. Provide F.P cord. Size from f.p controller to fire pump. Verify service cond. Connections of phase copper detail for ss#4. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 2/1/2019 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |

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| | 18A0637 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Verify 2HR fire rated service electric room and provide panic bars to doors. 2) DP panel need to be grouped with other service switches. 3) Provide physical drawing showing section and front views. 4) Verify location of all new equipment and fix typo to 'DP' panel location. 5) Clarify how you maintain clearance in front of equipment and provide more details on location of equipment on the second floor(complete lay out of the room).</p> | | | | |
| 55470 | 18A0638 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>OR 9/12/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55568 | 18A0639 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Verify that the new extended part of the service room is 2HR fire rated construction. 2) Verify supplemental cond. In new service switch. 3) Provide AIC rating of new service disconnect switch. 11/13/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55712 | 18A0640 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide selective coordination study (3000A and branches circuit breakers). 2) Bubble or identify existing and new work. 3) SEC EGC is undersized with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 12/5/18 1) Remove bonding and grounding from "MDP" (2nd fusing). 2) F.A. disconnect switches, 400A disconnect switch 100A disconnect switches and 'Gen MDP switchboard. 2) Verify that generator neutral is bonded and grounded as separately driven system. 3) Provided coordination study to be signed and sealed by P.E. 4) Coordination between 1200A breaker in 'MDP' and upstream breaker or fuse is not included within the coordination study. 5) Verify that recommended settings of coordination study are followed. 6) Provide 4ft clearance in front of MDP as per T110.26(A)(1).. 1/28/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 12/6/19 Swap Dwg # 2 of 3 Rev 3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 5/29/2020 Swap drawings # 2 of 3 Rev4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs 11/27/2020 Amended Plan # 2 of 3 Rev- 5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |

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| 55593 | 18A0645 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Incoming service cond. Feeds s.sw#3. F.A SW. & F.P SW is undersized- Provide load calcs. Provide coordination study signed & sealed ny P.E. Cutsheet of 'PLP' doesn't match one line. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 11/29/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55525 | 18A0646 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide detailed calculations for short circuit fault current at MB-1 at lest and COM-2 & 1. 10/5/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/6/19 - Swap dwg # A.1. 4/15/2020 Amended plan # A.2.. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 5/18/2020 Amended Dwg. A.3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |
| 55492 | 18A0647 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/3/19 Swap dwg #A.1 and B.1 2/18/2021 Amended Plan # A2 & B2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs 3/10/2021 Amended Plan #A.3 & B.3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |

ADVISORY BOARD CALENDAR

September 26, 2018

| Approval # | Submission # | Type of Request | Status | Fee |
|--|--------------|--|----------|----------|
| 55539 | 18A0648 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| 1) Provide short circuit calculations at TB-1, MB-1, MB-2. 2. 10/26/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/21/19 Swap Dwg 1 rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. | | | | |
| | 18A0649 | Requested approval for the electric service equipment proposed to be installed | Pending | \$650.00 |
| 1) Transformers secondary conds are undersized-240.21(c) (6) 2) Incoming existing service bus bars feeds all service switches is undersized. | | | | |
| 55504 | 18A0650 | Requesting SP to keep the installed 750MCM GEC. | Approved | \$0.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 56087 | 18A0651 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Provide Asbestos abatement compliance doc. Provide 12' separation between F.P. S.SW & FA. S.SW- Sec 695.4 (B)(3)(4). Provide all taps length-verify 10' taps. Verify F.P & F.A S.SWs are suitable to use as service switches and verify FE-1 cut sheet. Provide ACP21 or ACP5 control #. Provide borders of electric service room. Provided physical dwg showing section & front views. 9/24/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 56011 | 18A0652 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Provide available S.C current at meter banks. & 1200A MB-1,2,3 & 4. 7/16/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/15/2021 Amended approved dwg# 1 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 5/11/2021 Amended approved dwg# 1 Rev 3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 6/1/2021 Amended approved dwg# 1 Rev 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs | | | | |

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|--|--------------|--|----------|----------|
| 55497 | 18A0653 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55579 | 18A0654 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide Asbestos Abatement compliance document.. 10/31/18 1) Provided Asbestos document doesn't match the project address-Proved correct Asbestos Abatement compliance document.. 11/27/18 Job finalized. 11/27/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/14/2021 Amended dwg# A Rev 1 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 5/24/2021 Amended dwg# A Rev 1. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs 6/24/2021 Amended Plans# A Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |
| 55784 | 18A0655 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide Asbestos Abatement document. 2) Provide coordination study(SS#5 and downstream CT BRS). 3) Confirm location of CT for power relay(room layout rate doesn't match one line diafram). Relay need to be for Con ED protection. 1/11/19 1) Coordination &TCC need to be performed, signed & sealed by P.E. and provide coordination between new 700A A413Q & downstream fuses in "DP-RN" existing panel. 2) Confirm compliance with 408.36 for new panel "DP-CHP-Aux" and comply with 705.12(D)(2) for panel "PP-CHP" with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 3/19/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/25/19 1) Undersized tap conductor between ser. sw # 5 and 30A sw. 2) Undersized #2 conductor between 30A sw and power relay 1. 9/10/2019 Swap Dwg #E18-090118 sheet 2 Rev 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 1/24/2020 Swap Dwg # E18-090118 Sheet 2 Rev 5 and Sheet 1 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 8/5/2020 Amended Plan # 2 Rev-6. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |

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|--|--------------|--|----------|----------|
| 55647 | 18A0656 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Provide door with panicbars to the opening in electrical room. Provide cutsheet showing the AIC rating of main switchboards. 1/9/19 Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/7/19 - Swap dwg #P1 Rev-2. | | | | |
| 55549 | 18A0657 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| 1) Provide Asbestos Abatement Compliance document. 11/7/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 56206 | 18A0658 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| 1) Provide Asbestos Abatement compliance document. 2) Provide fire pump and Jockey Pump horsepower valves. 3) AIC rating of residential meterbank is undersized and provide coordination between MB breakers & upstream 800A A4BQ fuse. 4) Verify location of ss#4 and HDP panel in service room. 5) Verify "DP-C" and AP-C panels are after 2nd level of OCPD. 1/25/2021 •Provide coordination and short circuit study signed and sealed by P.E. (at least for the meter bank and the upstream 800A SSw and SSw#2 with downstream fuses). •Service conductors feed SSw#2 (1200A) undersized. •Provide the appropriate clearance in front of SS#4. •Provide the fire pump horse power value. •Provide asbestos compliance document. 3/11/2021 Job finalized. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work. | | | | |
| 56157 | 18A0659 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Provide fire pump emergency side conductors size. Provide busbar size feeding ss#3 & 4. Provide AIC rating for meter banks 7 fix labeling. Indicate location of normal size F.A S.S.W & provide clearance within ATS room for all F.A disconnections. 1/22/20 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |

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|--|--------------|--|----------|----------|
| 56113 | 18A0663 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Provide bonding & grounding to all new s.sw5. Incoming service cond & EGC feed ss#2 (400A s.sw) and fire pumps (booster & JP) s.sw are undersized. Comply with 408.36 for 'P1' panel and provide available S.c current. Bubble all new work in floor plan, show location of new 400A disc. Sw in related to ss# 4 in service room. Provide all taps length. Provide AIC rating & available s.c current at new meta bank. Show details of fire pump and cond to controlla & f.p and JP tap- also show location of F. pumps s.sw I service room. Please clarify if it is fire pump or booster pump & if it is fire pump the tap is in wrong location 695.3 (a) (1). EGC of panel 'P1', 60A disc-sw, & 200A dis sw feedss "elevator disc sw" are undersized. Tap cond feeds 400A disc sw is undersized- from s.sw #4. Provide 5' clearance in front of new s.sws. 3/8/19 1) Comply with 695.3(A)(1)-Fire pump tap not to be taken from same enclosure as service switches. 2) Provide location of limited service fire pump-confirm that it is located above street level. 3) Provide 5' clearance in front of ss#2. 9/5/19 1) Confirm compliance with 110.26(A)(3) equipment that is associated with the electrical installation & is located above or below the electrical equipment shall be permitted to extend not more than 6" beyond the front of the electrical equipment. -for new F.P s.sw & existing 800A ss #4. 2) Also comply with 695.4(B)(4)(3)(4). 3) Provide tap conductors length for taps off ss #2. 4) Confirm AIC rating of "H-1" is 65 kA or 22 kA one line doesn't match physical Dwg. Also new trans-s is 50 kAIC please clarify? 11/13/2019 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> | | | | |
| 55495 | 18A0664 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55498 | 18A0665 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55494 | 18A0666 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/19/18 Swap dwg # 1,2,3 and 4-Revision 1. | | | | |
| 55499 | 18A0667 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |

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|---|--------------|--|----------|----------|
| 55652 | 18A0668 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| OR 9/12/18 1) Tap conductor is undersized-240.21(B)(2). 2) Provide Asbestos Abatement compliance document. 12/26/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55576 | 18A0669 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| OR 9/13/18 1) Provide Asbestos Abatement compliance document.. 2) Fire pump OCPD is undersized. 11/20/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |
| 55500 | 18A0670 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/27/20) swap dwg# 1-Rev.1 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 9/1/2020 Amended Dwgs # 1 & 2 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs | | | | |
| 55493 | 18A0671 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| With the stipulation: This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. | | | | |

ADVISORY BOARD CALENDAR

September 26, 2018

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|--|--------------|--|----------|----------|
| 56164 | 18A0674 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>Fire alarm shall not be tapped in a panel, Connect to load side of 800A trans-s cabinet- 760.41 (a)(1). 8/22/19 1) Item #1 from last revision is not addressed. 2) Update coordination curves based on one line drawing changes. 1/23/2020 1) Incoming service conductor feeds ss#3, FP service switch, and FA.s.sw is undersized. 2) Confirm compliance with 110.26(A)(2)-fire alarm service switch #5. 3/4/2020. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work.</p> | | | | |
| 56166 | 18A0675 | Requested approval for the electric service equipment proposed to be installed | Approved | \$650.00 |
| <p>1) Provide detailed calculation for short circuit fault current with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 5/9/19 - 1. Provide short circuit study signed and sealed by P.E.. 4/6/2020 Dwg 1 & 2 -Revision 2. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work. 7/30/20 - swap dwg# A & B Rev-3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 9/2/2021 Amended plans# A & B Rev 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 12/21/2021 Amended plans# 1& 2 Rev 5 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p> | | | | |
| | 18A0679 | Requested approval for use in New York City of your Radix Wire | Denied | \$200.00 |
| Material is not listed for intended use, free air. | | | | |