

ADVISORY BOARD CALENDAR

November 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
55253	17A0423	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Short circuit study at project address doesn't match with installation address. 2) Show x'mer rating on dwg "ATL-D-1407093-0" 3) Feeder size on the x'mers are not shown - add it to Dwg # ATL-D-1407093-0. 4) Indicate new verses existing (Dwg of Eaton Cutler Hammer) 5) Correct MV switch/fuse orientation. 4/25/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
54889	17A0425CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carryover from August 16, 2017 Meeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/24/18 Swap dwg E.1.0AB.</p>				
55034	17A0595	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify No. of ATS poles. 2) Provide grounding electrode cond & bonding jumper size for each service sw. 3) Verify service room is mechanically ventilated. 4) Provide available S.C. current & AIC rating at F.P. controller & EDP. 5) Verify Address 6) Comply w/ 700.9(B) 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. 12/19/17 - 1) Verify using 4 wires with 3P Ats [(ATS01), & (ATS-4)] 2) Item # 6 not addressed.1/30/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/22/19 Swap dwg 1& 2-Revision 8</p>				
	17A0644	Special Permission	Denied	\$350.00
<p>Not under the purview of EAB</p>				
54868	17A0671	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR - 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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Approval #	Submission #	Type of Request	Status	Fee
54970	17A0674	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Physical doesn't match one line or floor plan. 2) Provide panic bar hardware to doors. 3) Fix typo in all max calculated short circuit notes. 4) Verify complying with section 695.6(B) and 760.41(D)(2) 5) Show pullbox & method of termination of conds from SS # 1 & 3 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. 1/4/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. With the stipulation:</p> <p>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.</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. 3/10/2020 Swap dwg #A.2 and dwg B.2.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
55692	17A0689	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Comply with 517.17(B) for 2nd level OCPD's in 'DSB-C2' & 'DSB-A2' 2) Provide coordination study signed and sealed by P.E. 3) Provide asbestos ACP-5 document. 4) Verify complying with sec - 250.30 (6)- supplemental grounding. 5) Verify if sliding doors are 2HR fire rated. This drawing is approved</p> <p>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.</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 <p>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>				
55254	17A0690	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Comply with sec. 695.4(A) or F.P. to be ahead of all service. 2) Jockey pump tap cond. Is undersized - JP tap cond to follow tap rules 430.28 & provide tap length. 3) Provide ACP-5 2/1/18 - 1) Item # 2 is not addressed 2) Provide the location of the transition boxes 4/25/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
54871	17A0697	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54866	17A0700	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54884	17A0735	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.				
55273	17A0736	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show bus sizes, grounding & bonding of all service switchboard. 2) Show fuse types in all switchboard. 3) Show dimensions in electrical service room. 4) Show equipment (600A disconnect sw) with physical dimension on floor plan. 5) Show available short ckt current from utility 6) Verify and update disconnect s/w rating on "AB-PD-500" dwg is "600A" or "800A" & fuse is "500A" or "600A" 2/28/18 - none of the comments are addressed from date 11/3/17. 5/3/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54877	17A0737	Special Permission	Approved	\$0.00
OK, with Stip: Variance shall be requested from the Dept w/ CCD1 for final approval. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54941	17A0738	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide cable sizes. 12/15/17 - 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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Approval #	Submission #	Type of Request	Status	Fee
54968	17A0739	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify mechanical ventilation for 38th floor electrical room. 2) Show new MV cable type and temperature rating. 3) Remove bonding from 38-RC and 38-RA 12/29/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55001	17A0740	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide 1000 KVA x'mer cut sheet 1/25/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/7/19 1) Fire alarm tap to be directly from transformer secondary-Sec 760.41(A).. 2) Comply with 700.10(E)(2) and 760.41(D)(4). 3) Verify fire alarm transformer size. 4/1/19 Swap dwg #1 and 2-Revision 2 9/20/19 Swap Dwg # ME88-RL Rev 3 and Dwg # ME88-OLEQ 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.				
54892	17A0741	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/12/19 Swap Dwg #16341 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.				
54881	17A0743	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.				
54886	17A0745	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. 11/7/18 Swap Dwg #1-Revision 1				

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Approval #	Submission #	Type of Request	Status	Fee
55154	17A0748	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide panic hardware on outward opening doors (110/26(C)(31) 2) Cond. Feeds generator panel is undersized. 3) Provide GFP - sec 517.17 4) Show clearance for the front of gen switch board. 5) verify # of generators. 6) Ground bar is undersized. 7) Confirm that all branches are in proper priority order. 8) Provide a complete coordination study. 9) One line does not match 11x17 ASCO submission (provide in advisory board format) 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. 3/8/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/7/19 1) Confirm that clearance of new 60A disconnect switches complies with table 110.26(A)(1). 2) Confirm that the new transformer secondary disconnects are connected directly at xfmr secondary. 3) Only show OCPDs up to 2nd level & how it is connected to utility. 1/6/2020 Swap dwg #EJ-100-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. 4/22/2020 Amended plan # EJ-100 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>				
	17A0749	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/21/18 - Void in lieu of 18A0197				
	17A0750	Special Permission	Denied	\$350.00

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Approval #	Submission #	Type of Request	Status	Fee
	17A0755	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
<p>1) Provide supplemental grounding to all remote S.S.Ws 2) Comply with sec 695.4(B)(1) & (2) - limited service fire pump OCPDs are undersized (Emergency & normal) 3) Provide 5' clearance in front of SS # 2 4) Provide cord between 800A C.B & downstream 300A C.B. signed and sealed. 5) Provide available S.C. current at 'PP-16' , 'PP-RE2', 'PP-RE3', 'P-REL' & 'DP-R' panels. 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.</p>				
54876	17A0756	Special Permissiom	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>				
54880	17A0757	Special Permission	Approved	\$350.00
<p>Ok W/ Stip: 1) Trim cover to be provided with collar or provision to close the gap between the existing back box and the new trim cover, per 312.4 2) Mounting location height shall comply with sections 240.24(A) and 240.24(D) 3) New retrofitted shall be protected in accordance with section 408.36 4) Where retrofitted panels are tapped from electrical risers, such panels shall be protected in accordance with 240.21(B) Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
54957	17A0758	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR - 1) Show grounding to F.P. service s.w. - normal side. 2) F.P. OCPD is undersized - emergency side. 3) Provide asbestos abatement document. 12/18/17 - 1) Verify JP tap length & EGC size 2) Item # 2 not addressed. 12/22/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/19/2021 Amended 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. 4/28/2021 Amended Dwg# 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.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
54887	17A0761	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. 10/30/18 Swap dwg 1,2,3, 4 and 5 Revision 1. 1/21/19 Swap Dwgs A & E-Revision 2				
54891	17A0764	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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. 7/19/18 Swap dwg # A & B-Revision 1. 8/3/18 - swap dwg A & B Rev 2				
54869	17A0766	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55031	17A0768	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Tap conds are undersized & provide tap length. 2) Provide barrier around temp service for protection. 12/20/17 - 1) Verify complying with 230.2 2) Verify 2 HR fire rated room & provide panic bars 1/29/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/20/18 - swap Dwg A Rev 3				
55141	17A0772	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Modification of existing switchboard may void listing of the equipment. Provide field evaluation report by NRTL or documentation indicating that this modification can be made in the field without voiding equipment listing (sec 110.2) 3/8/18 - Job Finalized, 9/19/18 Swap dwg O-Revision 3. 11/1/18 Swap Dwg #1709252-0-Revision 4				

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Approval #	Submission #	Type of Request	Status	Fee
54888	17A0773	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. 8/24/18 Provide coordination between new 5000A A4BQ and downstream existing fuses signed and sealed by P.E. 11/9/18 Swap dwg #A-Revision 1. 3/6/19 Swap Dwg #A Rev-2 5/28/19 Swap dwg #A Rev-3.				
54879	17A0775	Special Permission	Approved	\$0.00
Ok W/ Stip: Installation and inspection shall be in accordance w/ Article 690 of 2014 NEC Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54878	17A0776	Special Permission	Approved	\$0.00
Ok, with Stip: Installation and inspection shall be in accordance w/ Article 690 of 2014 NEC Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54938	17A0778	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide supplemental ground for service switchboard. 2) Show vertical bus size from main bus to SS # 2,3 & 4 3) Comply sec. 408.60 (A) for SS # 3 & provide N.D.L. 4) Provide fuse coordination between 1200A KRPC SS # 5 and downstream existing 400A TR-R fuse with P.E. sign & seal. 12/14/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/25/19 Swap dwg # B-Revision 4 and dwg C-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.				
	17A0779	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Provide available fault current calculations (short circuit coordination study) 2) Verify (E) means on one line dwg. 3) Verify cond size feed 2000 KVA xfmr 4) Verify grounding & bonding of 200 KVA xfmr secondary is only in one location. 5) Provide appropriate clearance for 2000 KVA xrfmr. 6) Provide physical & cut sheets. 7) Verify 2 HR fire rated & mechanical ventilation for the room. 4/3/18 - Item# 6 is partially addressed - Provide cut sheets showing NRTL listing. 2) Item # 1 & 5 not addressed				

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55396	17A0780	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Follow JP tap rule, show tap length. 2) Provide coordination study - short ct study. 3) Fire pump & fire alarm taps for MSA need to be ahead of ND. 4) Verify available short ct current - service ratings. 5) Show fuses types -manufacturers. 6) Show all section bus sizes. 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. 5/4/18 1) Jockey pump equipment Cond(ECG) is undersized. 2) Coordination study one line doesn't match EAB one line update coordination study with changes made to one line. 8/1/18 - Job Finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
54955	17A0781	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide asbestos abatement document. 2) Provide gnd bar & vertical bus size and AIC rating of main dist "swbd-A" 3) Verify supplemental grounding. 12/21/17 - Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/22/18 - swap dwg B Rev 4. 1/30/19 - Swap drawing # B revision 5.</p>				
55030	17A0782	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) One line diagram & physical doesn't match, additional 400A 1250A in HDP-E (Item # 10 sheets D & C) 2) Verify electrical service room in mechanically ventilated & 2 hour fire rated. 3) Verify gen is not separately derived system. 4) Provide lugs details on 3000 AMP and 2000 AMP BPS 5) Provide conduits details entry below the service switch and cable space footprint. 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. 1/29/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/28/2020 Swap dwg A,C,D & E-Revision 4.</p>				

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54996	17A0783	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Existing service bus for 2000A service switch undersize. Add signage on switch to indicate "Fuse Shall Not Be Larger Than 800A" 2) Verify supplemental ground for existing service switchboard. 1/23/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	17A0784	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
<p>1) Provide asbestos abatement document (ACP-5 or ACP-21) 2) Update designation for "SS-A" and "SS-B" switchboard to "4000A" 3) Comply sec 408.36(B) Verify "TX-CC1" require secondary protection or not. Provide secondary protection for "TX-CC2" transformer. 4) Show all equipment ground conductors size in dwg 3 of 3. 5) Comply sec 700.9 (B) and verify "EDB-Gen" switchboard has separation. 6) Comply sec 695.4(B)(2)(1) for OCPD on EM side of FP-ATS 7) Verify FP-ATS is FP service rated. 8) Secondary conductor for 112.5 KVA x'mer (TX-CC1) is undersize. 9) Comply sec 700.10 (E)(2) and provide fuse disconnect on secondary side of FA x'mer. 10) Remove FA disconnect switch between "FA-ATS" and "FA panel" 11) Show available fault current at FP controller & AIC rating of controller. 12) Comply sec 695.6 (B)(1) and provide 2 hr FR for EM conductor of FP. 13) Verify "FA-ATS" and "TX-FP1" is in FP room. 14) Show A1. Bus duct rating from "SS # 1A" to "MS-A" 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.</p>				
54916	17A0787	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Comply sec. 695.6(C) for normal and emergency side of FP controller. FP conductor undersize. 2) Terminate neutral conductor at FP service switch. 3) Verify and add note for MI cable transition box in service room. 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. 11/27/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/28/18 - swap dwg with Rev 2 8/2/18 - swap dwg Rev 3. 10/28/2020 Amended Dwg # 1 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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Approval #	Submission #	Type of Request	Status	Fee
	17A0789	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
<p>1) Provide supplemental grounding to F.P. & F.A. sws 2) F.A. Xfmr OCPD is overfused - emergency side. 3) Verify that F.A. neutral is bonded & ground in only one location xfmr F.A. or F.A. sw-2 4) Verify bus bar sized (4)1/4"x4" cu feeding ss# 1 & 2 5) Provide available S.C. current at F.P. controller. 6) Physical 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. 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.</p>				
56063	17A0790	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide fuse coordination between Retail-SW 1000A KRP-C and downstream 800A KRP-C fuse sign & sealed by P.E. 2) Provide service & supplemental ground for retail service switch. 3) Verify supplemental ground for F.P. & F.A. service switch. 4) Comply sec. 700.9(B) and verify generator panel has separation. 5) Update information for all (??) Question mark on Dwg 1 of 3. 6) Remove bonding for "EM-FA-SW" 7) Show neutral continuation for F.A. 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. 3/27/19 1) Incoming service cond feeds 1200A retail service switch is undersized. 2) Tap conductors feed 800A & 400A Trans-Ss and retails are undersized- the provisions of 240.4(B) shall not be permitted for tap conductors. 3) Verify the name plate FIA of 100 HP fire pump. 4) Item #7 from last revision is not addressed. 5) Provide coordination between 3000A KRPC and downstream fuse 400A TR. 6) Verify compliance with BC 2702.1.2.1-distribution associated with emergency and standby systems shall not pass through the service room. 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. 7/12/19 1) Fire pump conductor shall be concrete encased. 2) Coordination between fuses shall be signed and sealed by P.E. 8/12/2019 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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Approval #	Submission #	Type of Request	Status	Fee
54870	17A0792	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54890	17A0793	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.				
54885	17A0794	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.				
54918	17A0795	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide 5' clearance in front of S.S. 11/27/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/25/19 Swap Dwg # ACS-D-13036 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.				
54867	17A0796	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR - 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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Approval #	Submission #	Type of Request	Status	Fee
54914	17A0797	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify FP conductor is new for service - A. If it's new provide FP rating. 2) Confirm that can ED service A C.T. cabinet is in the same room as service swbd 'A' 3) Verify the original values of SS # B1 & A1 11/22/17 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/8/2021 Amended Plan # 1,2 & 3 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. 3/2/2021 Amended Plan # 1,2 & 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>				
54882	17A0798	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. 12/10/19 Swap Dwg 1 rev 1 and Dwg 2 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.</p>				
54873	17A0800	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
54964	17A0801	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide asbestos abatement compliance document. 2) Provide available s.c. current & AIC Rating at F.P. controller. 3) Main service switchboard to be block off at the left side. 4) Provide additional tred or step for the raise platform to permit egress from RM. 12/28/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/20/19 Swap dwgs 1 & 2 & 3-Revision 2.</p>				
55046	17A0802	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Correct the scale note on floor plan from "3/4" to "1/2" + 1'0" " 2) Show cable size between FA-SS # and FA - x'mer (3. Kva) 3) Comply section 695.4(B)(3)(3) for FP service switch. 4) Show available fault current from utility (AIC Rating) 5) Show available fault current at FP controller. 6) Provide coordination study between service switch and downstream breakers. 2/5/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
	17A0803	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>1) Provide TCC between 1200A breaker & downstream Brs signed & sealed by a P.E. 2) Xfmr SSTN-1-1 secondary has tap of a tap - remove it 3) Verify # of set of service cond. & the run length. 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. 2/14/18 - Void in lieu of 18A0165</p>				
54883	17A0804	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>				
55121	17A0805	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR - 1) Provide asbestos abatement compliance document. 2) Verify Tap length. 3/1/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				