

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55868	18A0015	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide available short ct current at FP controller. 2) Verify providing ground fault protection if system is 480 volt. 3) Fix typo with 480V panel HDP-2 &amp; Tran - S, panel BD - 26 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. 10/25/18 1) Verify 2hr fire rated to F.P. #1 and 2 emergency side conductors. 2) Provide 4 pole ATS with switched neutral to F.A.-neutral is bonded twice in case of using the emergency side. 3) Verify vertical bus size in new "BD-26" panel. 4) "FP-2" emergency cond is undersized. 4/25/19 - 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"> <li>1. A P.E. or R.A. must file a PWI as an AIT 3.</li> <li>2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.</li> <li>3. The fire proofing must be performed by a certified fire proofing installer. 6/23/2021 Amended Plans # AB20 1 of 2 Rev- 3, AB20 2 of 2 Rev- 2, FP90 1 of 1 Rev- 2 and, SB80 1 of 2 Rev- 10. 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. 6/2/2022 Amended Plans # AB20 1 of 2 Rev-4, AB20 2 of 2 Rev-3, and FP90 1 of 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. 7/19/2022 Amended plans # AB20-01 of 2 Rev 5, AB20-02 of 2 Rev 3, PF90-01 of 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</li> </ol>				

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**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
	18A0023CO	Requested approval for the electric service equipment proposed to be installed	Rejected	\$0.00
<p>Carry over from May 16, 2018 meeting. 1) Provide GFP at 480V side of new portable Gen-Sub station - Dwg AB202 1 of 4 and substation "T1" 2) Coordination study doesn't include the whole scope of work. 3) Clarify routing of cond of the portable generator to confirm routing is not entered in the interior of the building. 4) Provide submission # of normal service feeder connected to new unit substation "T1" and "T2" 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. 2/4/19 1) Conductor feeds distribution switchboard 'CB' is undersized-Dwg #AB20-04. 2) Confirm that you followed the recommended settings within coordination study. 3) Verify the NRTL listing of existing distribution switchboard 'CB' after the addition of new section . 7/26/2019 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.</p> <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/20/19 1) At G2, G1 switchgear vertical bus undersized, also confirm (label) as per Rev 4 Note "Revised bus bar".</p>				
55574	18A0056	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide coordination study signed &amp; sealed by P.E. 2) Verify neutral connection &amp; NDL of SS # 2 in 'MSB-A' &amp; SS # 6 in 'MSB-B' 3) Physical doesn't match one line 'MSB-A' &amp; 'MSB-B' "PPL-SC" 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. 9/18/18 1) Item 2 is not addressed. 10/15/18 1) Provide GFP to 1800A breaker. 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.</p>				

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**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
56153	18A0183	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide a copper detail size of 2500A Square D breaker connected to generators 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) Provide available short circuit current and AIC rating of meterbank #1 and 2(not included in the short circuit study page 3-10) and coordination with upstream fuses. 3) Provide revised Asbestos Abatement document with correct address. 4) Verify size of 300 kw generator and coordination study doesn't KW generator OCPD. 9/25/2019 1) Verify the project address, is it 13th or 14th Street - ACP5 form still doesn't match the project address. 2) Clarify how the two gensets will synchronize. 1/21/2020 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.</p> <p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 9/11/2020 Amended Plan # A 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. 7/30/2021 Amended Plan # A Rev and B 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>				

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**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
56146	18A0184	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide mechanical ventilation of electric service room(1RCNY 34-05.c(1)EM) 2) Provide panic hardware doors at service electric room (110.26c 3) 3) Physical does not match one line for HDP-1 4) Show meter banks in coordination study (in equipment evaluation) 5) Confirm sheet rating at meter bank for building 4 is adequate. 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" (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.</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. 1/31/19 - 1) Incoming service conds. are undersized. 2) Show generators grounding on one line dwg. 3) Provide copper detail size within 2500A generator circuit breaker. 4) Provide details about meterbanks in one line dwg and include ATSS within short circuit study evaluation. 10/10/19 1) Provide how the two generator sets will synchronize. 1/15/2020 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/14/2020 Amended Dwg# 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. 7/28/2021 Amended Dwgs# A Rev 2 and B 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>				
55369	18A0205	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				
	18A0328	Special Permission	Denied	\$350.00
An OCPD can be installed closer, either above or below the existing equipment's clear spaces.				

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Approval #	Submission #	Type of Request	Status	Fee
	18A0370	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Cond feeds "swbd-9-1" and vertical bus in 'swbd-9-2' section # 3 are undersized - Dwg 8 of 10 2) Verify compliance with 408.36 in "Gen-1", "SB-SWBD-52-2", Gen - 2 &amp; "Gen - 3" - dwg 9 of 10 &amp; 10 of 10 3) Main busbar of "E-FP-9-1" panel is undersized &amp; cond feed this panel is undersized - dwg (9 of 10) 4) Comply with 700.10(E) for F.A. Emergency side. And verify fire alarm OCPDs-normal side. 5) Cond feed (SBTF-9-1) switchboard - Emergency side - is undersized 6) Comply with 408.60(E)(3) - in busbars connected to 3000A switch in "EMTF-9-1" 7) Busbars in "MPP-C1-1" panel are undersized - dwg 10 8) Cond tap feeds "East Retail" is undersized - dwg 10 of 10 9) Clearly label al new work as new in all dwgs and/or bubble new work 10) Verify following recommendation settings &amp; comments of coordination study. 11) Provide DLO cable cut sheet. 12) Bus bar to 2000 KVA xfmr 1500 kva xfmr in "EMTF-9-1" &amp; SB-SWBD-5-2-1" are 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.</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" (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.</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. 9/18/18 1) Verify that "MTS" in service room feeds standby loads dwg 2 of 10. 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" (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.</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) Verify clearance of 200A disconnect switch behind "SSB-5" switchboard-T1 10.26(A)(1) dwg 2 of 10. 3) Physical of "SBTF-9-1" switchboard doesn't match one line -dwg 4 of 10. 4) Provide termination lugs temp rating used with DLO cables. 5) MV cables feeds "E-swbd-52-1" is undersized dwg 9 of 10. 6) Relocate emergency panel "ELP-C1-1" out of service room-dwg 2 of 10.</p>				
55455	18A0375	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Verify con. size feeds new swbd-2 and show it on the one line dwg. 8/23/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
	18A0392CO	Special Permission	On Hold	\$0.00
<p>Carry over from 5/16/ 18 meeting 1) Cord is pinched by sharp edges of the access door. Section detail that was provided in the original special permission indicated chamfered or rounded edges.                  2)Magnetic coved installed over the face of the receptacle outlet does not permit a good or steady connection of the inserted plug.                  3) The device screw has been replaced with a larger size screw and the cover has been modified and cut to fit the new screw.                  4)The device screw mounting hole has been cut off from the device, and unapproved wing nut has been used to hold the outlet receptacle body to the plastic cover. The outlet must be provided with rigid support such as attached to electrical device box and not from a plastic cover, see 314.23(A). All products must be listed and untampered with, and used within the listing. Refer to original product.                  5) Use mounting holes to support receptacle outlet.                  6) Use device box with matching provisions for receptacle outlet mounting.                  7) All conductors shall extend at least 3” outside the edge of the access door to permit slack to reach the receptacle outlet terminal screws. Note, ground bonding conductor is short.</p>				
	18A0420	Special Permission	Denied	\$350.00
Applicant did not provide safe alternatives.				
55955	18A0423	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide 5' clearance to new F.P. service switch, existing 100A service switch and existing F.A. service switch. 2) Provide available short circuit current at F.P. controller. 3) Provide Asbestos abatement compliance document. 4) Verify compliance with 695.3(A)(1) barriers above. 5/24/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
55370	18A0425	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
56220	18A0437	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR 1) Show connection of new fire pump from tapping at the service till the fire pump including fire pump horse power value, cond. size from s.sw to controller and from controller to F.P. available short circuit current at F.P. controller and AIC rating of F.P. controller and the location of the fire pump and F.P. conductors on the one line drawing. 2) Show Jockey pump connection of st is tapped from fire pump conductor. 3) Verify compliance with 695.3(A)(1)-fire pump tap shall be located ahead of and not within the same cabinet, enclosure, or vertical switchboard section as service switches.. 4) Provide cutsheets/physical of new F.P. service switches. 5) Verify supplemental grounding and show bonding and grounding of new fire pump. 6) Provide Asbestos Abatement compliance document. 1/26/2023 Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work.</p>				
	18A0443CO	Requested approval for the electric service equipment proposed to be installed	Pending	\$0.00
<p>Carry over from June 20, 2018 meeting. 1)Provide 5 ft clearance between the two substation lineup per table 110.34(A). 2)Show bonding after the transformer (size). 3) Provide detail for the 480/277v equipment, busbars, OCPDs, equipment short circuit ratings. 4) Include the 480/277V in the coordination and short circuit study. 5) Clearance behind each substation wireup shall comply with Table 110.34A Condition 2(4#)(unless wireup are front accessible only) 6) Verify that primary trip settings are according to Table 110.34A supervised locations only with no secondary protection is required otherwise comply with note 2 on same Table. 7) Provide physical of all equipment. 8) Provide panic hardware for electric service room (110.26C3). 9) Show bus sizes and provide cuts for manufacture. 10) Provide drawings in Advisory Board sizes (standard). 11) Provide note with a room is mechanically ventilated. 9/4/18 1) Hardship shall be clearly identified for special permission request. 2) Equipment size and location. Solve non-code compliance installation you have. Rearrange substentions as side by side also resolves clearance issue. 3) Provide latter from applicant (Con Edison's) signed by registered design professional (NYS). 4) Provide letter from equipment manufacturers for all 2.4KV, 480 volts and transformer stating that no testing or maintenance would require equipment to be energized. 5) All requirements to fulfill NYC Electrical Code Section 90.2 in order to issue a special permission.</p>				
	18A0444	Requesting special permission to keep the installed elevator power feeder in the existing hoistway.	On Hold	\$0.00
<p>Provide documentation to confirm that there is no space other than the shaft to install the elevator power feeder. Include all spaces around the elevator for each floor (floor plans and photos).</p>				
55363	18A0455	Special Permission	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>				

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Approval #	Submission #	Type of Request	Status	Fee
55440	18A0465	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 1) Provide physical/cutsheet of "DPN-3S" and show vertical bus size, manufacture, and NRTL listing. 2) Provide available short circuit current at "DPN-3S". 8/16/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
56059	18A0472	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify room is mechanically Ventilated 2) Verify jockey pump connection with fire pump inside ATS 3) Provide selective coordination study, charts 4) Short ct current calculation need to be performed by P.E. signed &amp; sealed. 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" (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.</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. 10/4/18 1) F.P. cond-normal side-and F.P. OCPD-normal and emergency side are undersized. 2) Cond feeds load bank is undersized. 3) Include coordination between between 800A C.B. and downstream fuses within the coordination study. 1/10/19 Item #f from revision 10/4/18 not addressed note that fire pump FIA is per T430.250. 8/14/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/28/2020 Amended Dwgs # A Rev 4 and B 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. 2/24/2021 Amended Dwgs # A Rev 4, B 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>				
55389	18A0476	Requesting special permission to utilize PV system over 600 volts.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/14.18 Swapped dwg -Revision 1.				
55459	18A0479	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify compliance with 760.41(A) for F.A.. 8.24.18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				



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Approval #	Submission #	Type of Request	Status	Fee
55443	18A0481	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide series rating document. 8/22/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55448	18A0482	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Primary OCPD of 1000KVA transformer is overfused. 8/22/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55677	18A0483	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement compliances required documents.. 1/24/19 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55460	18A0486	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement Compliance required document. 8/3/18 - tap cond is undersized, the provisions of 240.4(B) shall not be permitted for tap cond - sec 240.21 (B) 2) Provide coordination between new fuse 800A A4BQ & upstream fuse. 8/24/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55463	18A0487	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify providing mechanical ventilation. 8/1/18 - Provide coordination between 800A KLLU fuse & downstream breakers. 10/9/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/17/19 Swap dwg-Revision 2. 11/6/19 Swap Dwg 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.				

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Approval #	Submission #	Type of Request	Status	Fee
55446	18A0491	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide new equipment physical or cut sheets showing NRTL listing and verify that equipment are suitable for service equipment use. 8/22/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/18/19 Swap Dwg #16355 Rev-2. 5/28/2021 Amended Plans# 16355 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>				
55377	18A0492	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. 7/29/19 Swap Dwg # D-1806-30391-A Rev.2 and Dwg # D-1806-30391-B 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>				
55580	18A0493	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide panic hardware for doors (110.26c3) 2) Provide Asbestos Abatement document.. 8/22/18 1) Provide horse power values of fire pumps (future). 10/17/18 1) Provide horse pwr value of other F.P. -Item #1 from last revision is partially addressed.. 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. 7/31/2019 Swap Dwg # 23800SB10-01 of 02 Rev.3, Dwg # 23800SB10-02 of 02 Rev.2, Dwg # 23800FP90-01 of 01 Rev.2, Dwg # 23800AB90-01 of 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. 2/25/2021 Amended Plan # AB90 1 of 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 5.21/2021 Amended Plan: AB90 1 of 1 Rev 5, FP90 1 of 1 Rev 3, SB10 1 of 2 Rev 4 and SB10 2 of 2 Rev 5.</p>				
55436	18A0495	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide vertical bus in "MDB" sections #1,2 and 3. 2) Provide bonding and grounding to 24 hour panel. 8/21/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/26/18 Swap dwg#A-Revision 2. 4/15/2021 Amended dwgs# A Rev 3 , B 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. 4/15/2021 Amended dwgs# A Rev 3, B 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. 5/26/2021 Amended dwgs# A Rev 4 and B 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>				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55376	18A0496	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. 8/17/2020 Amended Dwg # 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				
55466	18A0497	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement compliance required documents. 9/14/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/19/18 - Swap dwg #1 Rev-1. 1/24/19 - swap dwg 1-Revision 2.				
55378	18A0499	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. 7/31/19 Swap Dwg # 23858FP20-01 of 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.				
	18A0500	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Provide fence around new service swbd for authorized personal access to comply with A230.70(1). 2) Physical and floor plan does not match for TR's. 3) Where are the Tfs before or after superchargers? 4) Superchargers cut and transformers cuts needed.				
55519	18A0502	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Copper detail of service end box is undersized. 2) Provide physical drawing to new equipment. 3) Provide coordination between ss#1, 2, 3 and downstream breakers. 10/9/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/6/2019 Swap dwg 1/1 Rev-2. 11/6/19 Swap Dwg 1 of 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.				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55390	18A0504	Requesting special permission to utilize PV system over 600 volts	Approved	\$0.00
With the stipulation that the installation and inspection shall be in accordance with 2014. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	18A0505	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Verify coordination between 600A fuses with 1200A fuse. 2) Verify room mechanical ventilation. 3) Verify panic bars on doors in service electrical room. 4) Show bus size of all switchboards-submit drawing in Advisory Board format. 5) Show existing verses new work. 6) Confirm service room 2hr fire rated and show legal exits.				
55517	18A0506	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 1) Provide available short circuit current and A.I.C. rating of fire pump controller. 8/22/18 - 1) Fire pump OCPD - normal size - is undersized and emergency side is over fused 2) Item # 1 from last revision is partially addressed - Provide available S.C current at F.P controller. 9/20/2018- Item #1 & 2 from revision 8/22/18 not addressed. 10/3/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55391	18A0509	Requesting special permission to permit ungrouped service switches and provide signage at both electric service equipment rooms.	Approved	\$0.00
With the stipulation that signage shall be provided at both service equipment rooms.				
55382	18A0510	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. 6/28/18 Swap Dwg A-Revision 1 9/19/19 Swap Dwg # 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.				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55454	18A0511	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify 4-200A switches in floor plan-Show them in one line. 8/23/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55384	18A0513	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.				
55465	18A0514	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 1) Provide cover sheet with license number. 2) Verify Westinghouse bus duct ampere rating and verify if St's new or existing. 3) Provide Asbestos abatement compliance documents. 8/24/18 1) Existing bus duct is undersized, 9/14/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55757	18A0516	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide grounding and bonding to F.A. service switches. 2) Provide ACP-5 control#. 3) Show the project address on the title block. 8/21/18 1) Provide Asbestors abatement compliance doc. 1/31/2019 1)Provide bonding & grounding of F.A. SWs are missing in the last revision. 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.				
55383	18A0517	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 12/4/19 Swap Dwg # ACS-D-13252-1 Rev 1, -2 Rev 1, -3 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.				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55485	18A0518	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide coordination between 1800A KRPC (ss#2) and downstream breakers in "DP-CU" panel. 2) Show service cond. size feeding ss#5 on one line drawing. 9/25/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/17/2020 Swap dwgs 1,2 & 3-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.				
55482	18A0519	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement compliance required document. 9/20/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55478	18A0520	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Existing service entrance bus bars are undersized. 9/20/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/16/2020 Amended Plan # 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				
55400	18A0521	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement compliance required document. 7/26/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55379	18A0522	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. 1/20/2021 Amended 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				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55380	18A0523	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.				
55368	18A0524	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.				
55381	18A0525	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. 1/3/2022 Amended Plans # 1,2&3 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. 10/5/2022 Amended plans # 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				
55386	18A0526	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos Abatement compliance documents. 7/26/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55402	18A0527	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify providance of Asbestos Abatement compliance documents required. 7/27/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55479	18A0529	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Existing feeder connected to 2000A service switch is undersized and other equipment. 2) Verify that existing F.A. equipment has the appropriate clearance. 3) Fix typo of Section A-A, B-B and C-C in physical drawing. 4) Verify existing fire alarm equipment comply with 760.4(D)(4). 5) Provide coordination between 2000A KRPC &amp; downstream 1200A KRPC fuse. 6) Verify metering for 4000A service switch. 9/21/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/23/19 Swap dwg AB560-01 of 1-Revision 4. 10/2/19 Swap dwg AB60-01 of 1-Revision 5 and dwg AB50-01 of 2-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. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.</p>				
	18A0530	Requesting special permission to permit ungrouped service switch and provide signage at both electric service equipment rooms	Denied	\$350.00
<p>New location lack legal egress from the new electric service equipment. The use of ladder is not permitted.</p>				
55637	18A0534	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Service conductor feeds new service swbd "Wolfgans's" is undersized. 2) Service bus bars in new service swbd "Wolfgans's" are undersized. 3) Provide physical dwg to new service switchboard. 4) Provide coordination between 1200A A4BQ and 400A TR fuse and provide available short circuit current at "MDP-1 and 2" panels. 5) Vertical bus bars in "MDP-1" and "MDP-2" are undersized. 6) Show available short circuit current at "MDP-1" and "MDP-2". 7) Verify location of the F.A. switch. 10/3/18 1) Item 1 and 2 are not addressed-comply with 230.42(A)(2) or provide maximum demand calculated. 11/30/18 1) Conductor feeds "MDP-2" is undersized and MDP-2 panel is not protected-verify connections of 1200A and 800A service switch to panels MDP-1 and 2.. 1/2/19 Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				



# ADVISORY BOARD CALENDAR

**July 18, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55813	18A0535	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify the reason of having signage over the doors 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) Provide selective coordination of OCPDS and short circuit study performed by P.E. (B.C3018.1). 3) Provide available short circuit at fire pumps controller (34-05.c(1)EN. 4) Verify one pump backup the other then indicate on plan and show interlock. 5) FP3 &amp; FP2 are not special service FPs since they are over 30HP. They are FPs. 6) Generator circuit breaker min 200 amp-undersized.. 7) Feeder circuit is undersized for emergency side. 8) Primary power conductor is undersized. 9) Transformer primary side min impacity 375 amps is 300KCMIL. 10) Service switch fuse min 800 amp. 11) Separate switch for each FP #3 &amp; FP #2 needed. 12) Provide short circuit study. 1/24/19 - 1) Provide vertical bus size "SS-1" switchboard section #1 &amp; 2 2) F.A. ATS shall be 4 Pole with switched neutral to voice having double bonding when using emergency side. 3) Comply with 700.10 (E)(2). 3/25/19 - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/7/2021 Amended Plan # A071801 Rev- 3 and # A071802 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 1/20/2022 Amended Plan# A071801 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>				
55706	18A0536	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide existing service bus bar size in "Community Housing" SWBD and existing service entrance cond. Feed "Community Housing" swbd. 2) Service entrance cond. Feeds 800A service switch "chiller" is undersized. 3) Provide horsepower values of future and existing fire pumps. 4) Provide ACP-5 control #on the one line drawing. 9/27/18 1) Existing service entrance cond. Feeds new 800A service switch and existing 1600A service switch is undersized-230.42(A)(2). 2) Verify that F.A. and F.P. taps are only replacing existing for the same tap location. 1/2/19 1) Provide copper detail size in existing S,E,B. 2) Verify if incoming service needs concrete encased 2/7/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/18/19 Swap dwg Revision 4</p>				
55392	18A0547	Requested approval for the electric service equipment proposed to be installed	Approved	\$350.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				