

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54236	15A0727CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from November 18, 2015 meeting. 1) Service entrance conductors to be concrete encased. 2) Drawing 5 transformer secondary conductors overfused 3) Drawing 6 verify withstand rating of 30 amp service switch for Con-ED fan. 4) Drawing 7 verify 750 KCM are aluminum or copper on 1 lines. 5) SB drawings show page 1,2 and 3 of 5. 4 and 5 not submitted. 6) Correct address on drawings. 7) Verify that switchboards comply with 408.60(F).on normal side. 11/30/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/5/18 Swap Dwg 6 of 7-Revision 3 11/18/18-Swap dwg #AB10- 1 of 7 Rev-3, AB10- 3 of 7 Rev-3, AB10- 4 of 7 Rev-3, AB 10- 6 of 7 Rev-4, FP60- 1 of 2 Rev-3, FP60-2 of 2 Rev-3, SB11- 1 of 6 Rev-7, SB11- 3 of 6 Rev-8, SB11- 4 of 6 Rev-7, SB11- 6 of 6 Rev-8. 3/21/19 1) Conductor feed load bank is undersized dwg #AB10-07 of 7. 11/29/19 Swap Dwg # AB 1 of 7 Rev 4, 2 of 7 Rev-3, 3 of 7 Rev 4, 4 of 7 Rev-4, 5 of 7 Rev -3, 6 of 7 Rev-5, 7 of 7 Rev-4 and Dwg # SB-11 1 of 6 Rev-8, 2 of 6 Rev-8, 3 of 6 Rev-9, 4 of 6 Rev-8, 5 of 6 Rev-8, 6 of 6 Rev-9 and Dwg # SB-10 1 of 5 Rev-4, 2 of 5 Rev-3, 3 of 5 Rev-4 and Dwg # FP20 1 of 2 Rev-2, 2 of 2 Rev-2 and FP60 1 of 2 Rev-4, FP60 2 of 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. 3/12/2020 Swap dwg #7 of 7-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>				
54511	16A0021CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from April 13, 2016 meeting. 1) Fire pump circuit conductors not fire rated, equipment grounding conductor undersized, neutral conductor required in FP SS and bond and ground it. 2) Short circuit EMPP-PH1 and Elev PH2-1 are not accepted interrupted ratings(marginal) . 3) Short circuit unde, Tec. 7 fire pump breaker need to be upsized. 4/3/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.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. 5/24/19 - 1. Equipment grounding conductor of SS# 1, 2 and 1600A breaker in generator board are undersized T-250.122. 11/15/19 Swap dwg #A121502-Revision 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. 9/1/2020 Amended Dwgs # 2 Rev 6 and 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</p>				
54220	16A0025CO3	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from May 4, 2016 meeting. 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
	16A0027CO3	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from September 21, 2016 meeting 1) Explain the use of neutral conductor on the double ended switchboard R1/R2, is there transformer differential being used to protect transformer. 2) Drawing K- does not show 600 amp fire pump switch on feeder.				
	16A0196CO4	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from October 19, 2016 meeting. 1) Show by note on drawing indicating fire rated stacked rooms. 2) How and where is the feeder between the generator and the 13KV secondary switchgear protected are the feeders concrete encased, medium voltage conductor cut sheet not provided is it shielded? Schematic drawing does not address engineers comments E102-3, 300-5 CTS on grounding resistor circuit appears to be shown in the incorrect location. 3) Please submit formal question concerning co-gen listing to the electrical code committee for a formal answer.				
	16A0356	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify 14 sets of service entrance conductors. 2) Provide coordination study, signed, stamped and sealed by a P.E. 3) What is the vertical length of the service cond, is a cable support box installed? 4) Physical doesn't match one line, LVPCB is 2000A or 1800A. 5) Ground cond of service switch #3A is undersized. 6) Verify fusing and amount of conduits from 1200 amp switch to 600 amp ATS, fused at 1200 amps. 7) Where is the generators grounding conductor terminated to? 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.				
	16A0432	Requesting permission to utilize Section 700.10(B)(5)d of the 2011 National Electrical code where the feeders wil comply with Section 700.10(D).	Administrative Closure	\$0.00
Clarification quesntion				
54217	16A0503	Requesting permission to install a self contained artesian spa that is listed NRTL.	Approved	\$350.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

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Approval #	Submission #	Type of Request	Status	Fee
54305	16A0574CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carryover from August 7, 2016 meeting. Verify that normal fire pump feeders are fire rated. 1/9/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	16A0578	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
OR Service 120-208 not a 1000 KVA (not reviewed)				
54386	16A0610	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1. Provide second door on the other side of the room 2. Show service entrance conductor size 3. Provide short circuit study 4. Indicate on one line Polaris connectors 5. Remove bonding jumper from 2nd fusing. 2/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/28/2017 - ok- swap dwg AB 1 of 2. 8/28/18 Swap dwg AB-B.1 2 of 2-Revision 4				
	16A0648Co	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from August 17, 2016 meeting. 1) Emergency 2000 amp to 1600 amp circuit breaker do not coordinate. 2) Correct typo on item #3 on short circuit study. 3) Coordination study recommendation not followed 1 line				
54296	16A0653	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Tap conductors undersized. 1/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/5/2017 - ok-swap DWG A Rev 1. DWG B REV 2				

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Approval #	Submission #	Type of Request	Status	Fee
54388	16A0662CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over September 21, 2016 meeting. 1) Available short circuit current not indicated on cut sheet and AT FP controller. 2) Fire alarm switches identified as FCO switches. 3) Provide calculated if available short CT current FP controller with the stipulation:</p> <p>1. A P.E. or R.A. must file a PWI as an AIT 3.</p> <p>2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.</p> <p>3. The fire proofing must be performed by a certified fire proofing installer.</p> <p style="padding-left: 40px;">2/3/17 Job finalized. With the stipulation:</p> <p>Fire Rated Enclosure's must comply with the following:</p> <p>1. A P.E. or R.A. must file a PWI as an AIT 3.</p> <p>2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.</p> <p>3. The fire proofing must be performed by a certified fire proofing installer. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/27/18 1) Verify that OSB ATS #1 is not serving emergency load. 2) Verify that service electric room is 2hr fire rated construction. 9/13/19 1) Show fire pump ss on the plans. 2) Address undersized vertical buses in "RES-DIST-NORTH" and "RES-DIST SOUTH" 3) Address undersized KAIC rating for "RES-DIST SOUTH" 4) Show all overcurrent protection coordination. 12/26/19 1) Please address previous objection comments # 1, 2, 3. 1/23/20 Swap Dwg # sheet 1 rev. 5 and sheet 2 rev. 4 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs..5/26/2020 Swap drawings # 1 REV6, 2 REV4 and 3 REV1. 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. 6/23/2020 Swap drawings # 1 &amp; 2 &amp; 3 Rev 7. 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>				
54391	16A0691CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from September 21, 2016 meeting. 1) Relocated switchboards to be recommissioned by original manufacturer or certified NETA testing company. 2) Show cable/conduit routing between transformer and switches and transformer and gen set 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. 1/31/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/30/18 Swap dwg #A091601-Revision 2.</p>				

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54195	16A0695	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.				
	16A0726	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) Drawing 1, show fuse sizes in existing collector bus switchgear MD1. 2) Drawing 1, show bus size in SS2. 3) Drawing 1, SS2 distribution board neutral bonded and grounded after main switch. 4) Drawing 1, equipment grounding conductors undersized. 5) Drawing 2, show size of main equipment bonding jumpers. 6) Drawing 1 and 3 fire pump feeder under sized, fire pump feeders to be independent from one another normal and emergency sides. 7) There are 4 fire pap switches feeding 2 fire pumps drawings 1 and 3, jockey pump cannot be fed from F.P. trough. 8) Drawing 3, generator neutral to be bonded and grounded at generator only. 9) Drawing 3, APFA, equipment grounding conductor undersized. 10) Drawing 3, APFA #10 conductors fused at 60 amps. 11) Drawing 3, feeder to ATS-APFA to be taken from generator. 12) Drawing 1, Verify that cogen system is listed provide cut sheet showing listing. 13) Drawings 14 and 15 verify that conductor are entering switchgerar from the bottom, How is equipment accessed no room layout, show compliance with 110.26. 14) Show mechanical ventilation on drawings. 15) Show clearances SS1-1 front drawing 15 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. 1/19/17 1) Item #5 partially addressed. 2) Item #10 partially addressed. 3) Drawing 8 verify that all Bollards installed in front of equipment are removable. 4) Drawing 15 verify 5' clearance in front of switchboard SS1-2. 5) Drawing 2 confirm correct conductor bending radius in switchboard swbd ss 3/4. 6) Drawing 3 fire pump EGC's undersized on normal and emergency sides. 7) Drawing 3 explain bubble is all work new or being installed by others? 8) Drawing 3 APFP EGCS undersized.</p>				
54408	16A0732CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from September 21, 2016 meeting 1) Show 5' clearance in front of service switches. 2) Supplemental ground not shown on drawing. 2/6/17 Non of the comments have been addressed. 2/17/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54212	16A0743	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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Approval #	Submission #	Type of Request	Status	Fee
55352	16A0744	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show coordination between 2500 amp circuit breaker and 1600 amp fusing. 2) Clarify correct floor on room layout drawing. 3) Clarify type of feeder from transformer secondary to 5KV switch. 4) Verify exposed PVC jacketed cable, not in conduit. 5) Clean up overstricken types on drawing. 6) Verify that transformers are listed. 8/29/17 - 1) New load interrupter switch trip on one line doesn't match with trip on coordination curve (Plot-2, page 12 of 39) 2) Comply with section 328.10 (amendment) 3) Verify if existing gen is SDS or not SDS. 6/7/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54198	16A0749	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. 4/11/2017 - swap dwg 1				
54311	16A0750	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify coordination between first and second fuses. 2) Coordination study to be performed, signed, sealed by a P.E. 1/11/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/25/18 Swap dwg 1-Revision 2				
54208	16A0752	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.				
54215	16A0755	Requesting permission to install a 64" deep front accessible switchboard against the service room wall that contains a 4160 volt 600 amp switch and 1500 KVA 120/208 volt transformer that can be serviced through the front or side of the equipment.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54410	16A0765	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1. Clarify service Switch 2 & 3 second protective devices (second level) Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/2/18 - swap dwg # 1 of 1 Rev 3				

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Approval #	Submission #	Type of Request	Status	Fee
	16A0766	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Remove second fire alarm switch on emergency side. 2) If 1200 amp "RHW" feeder are fire rated conductors they can't be installed in conduit. 3) Generator neutral to be grounded. 4) Tapped conductors not shown and length not shown. 5) 30 amp ATS fused at 60 amps. 6) Coordination study cannot be read with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.</p>				
	16A0767	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Fire rated conductor cannot be installed in conduit. 2) Generator to be grounded. 3) Explain floating 600 amp circuit breaker. 4) #2's fused at 1200 amps. 5) Verify tap lengths, and tapping method. 6) Short circuit study cannot be read. 7) 2 switches are installed for F.A. system. 8) Generator neutral to be bonded and grounded in one location with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.</p>				
54303	16A0768	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Bus feeding service switches 2, 3, and 4 undersized.. 1/5/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/23/17 - dwg 1 &amp; 2 rev 2 8/31/17 - swap dwg 1 of 2 with rev 3. 12/22/2020 Amended Plan # 1 of 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
	16A0769	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Neutral in generator to be grounded. 2) Fire pump emergency feeder not fire method. 3) Size and length of tapped conductors not shown. 5) How do 4/0 conductors terminate in 30 amp switch? 5) Verify amount of conductors to F.A. ATS. 6) Transition from 12 sets of conductors 8 sets of MI cable can't terminate correctly, detail of transition box to submitted. 7) Short circuit study cannot be read 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>				
	16A0770	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Generator to be grounded. 2) Fire rated conductors cannot be installed in conduit. 3) Show tapping method in trough and size of tapped conductors. 4) Fire alarm feeder cannot have 2 switches. 5) Explain floating 600 amp switch off of generator 600 amp switch. 6) Show coordination between 2000 amp main and 2nd fuse. 7) Coordination study cannot be read 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>				
	16A0772	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Verify if 600 amp emergency feeders are fire rated conductors, if yes, they can't be run in conduit, why are transition boxes and conductors and length. 2) Show size of tapped conductors and length. 3) Short circuit study cannot be read. 4) F.A./F.P distribution off of generator is incorrect. 5) F.P. emergency feeder not fire rated. 6) Verify 4 pole ATS fire pump. 7) Verify if transformer can be installed against the wall with no ventilation 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>				



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54211	16A0775	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. 4/25/18 - 1) Comply with 230.64(B)(1) - provide 7' clearance for SS# 4 & F.A. SW 7/2/18 - 1) Verify that F.A. S.SW is not in front of SS# 4. 8/16/18 Swap dwg #A-Revision 4.				
54532	16A0802	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 95th, 46th and 67th floor electrical room ceiling mounted transformer and panels to comply with Section 110.26(A)(3). 2) All new work to be bubbled on 1 line drawings. 3) Verify 5' clearance in front of SUB-26, 27, 27 & 95 switchboards. 4) Verify compliance with 409.60 (F) rear doors for medium voltage gear. 5) Show size of main bonding jump in R1 & R2 6) Show bus sizes in sub-26, 27, 67,& 95th - switchboard. 7) Verify that 2 sets of 3-3/0 MV 105 conductors are derated, confirm they meet voltage drop. 3/24/17 - Item 5 and 6 not addressed. 5/9/2017 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	16A0803	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
1) Verify concrete encased service entrance conductors in fire rated service room. 2) Service switchboard to comply with 230.64(B)(4). 3) Retail trough tap conductor to 800 amp disconnect switch undersized. 4) Show size of phase blocks in trough.. 5) Show type of service switch #5 fuse. 1/4/16 1) Add signage not to remove rear covers of the switchboard. 2) Show size section buses in house distribution board. 2/9/17 - 1. Clearly mention the size of FP & JP cable after FP controller. 2. Comply section 695-6 (F). For JP tap 2/27/17 - Comply with section 695.4 (B) (3) 3/13/17 - Job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/5/17 - 1) Show F.A. & ARC SS# on floor plan. 2) Comply section 408.60(A) and tap FP, FA & ARC neutral conductor before N.D.L. 3) Provide TCC sign & seal by P.E. 4) Show available fault current at MB-1,2, & 3. 5) Contractor to get the NRTL approval OR special inspection of 2hr Fr enclosure for FP conductor and keep approval on site for inspector review.				
54188	16A0804	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.				
54307	16A0805	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1. Coordination study performed, signed, sealed, by a P.E. not provided. 2. Clarify 3/0 cable in conduit for Fire Pump Feeder. 1/10/17 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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	16A0806	Requesting permission to leave as installed electrical equipment where the name plate mandated 15 amp circuit breakers and 20 amp circuit breakers are installed.	Denied	\$350.00
	16A0807	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) 1 Line doesn't match room layout ss identified as distribution equipment, F.A. and F.P. switches not shown. 2) Verify fire rated conductors used to supply F.P. and F.A. service switches and emergency switches. 3) F.A. service switch neutral not bonded or grounded. 4) Separately derived system to be bonded and grounded in one location. 5) Show transition boxes and conductors for Vitalink cables. 6) Service bus undersized. 7) 15 amp fuse types not shown.</p>				
54394	16A0811	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify if a door can be added to the right side of the service room. 2) Emergency fire alarm tap to be made at generator. 3) Show bus sizes on ASCO drawing. 4) Emergency system neutral bond and ground to be done in one location emergency board not at generators. 5) Where is the emergency generator room located 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. 2/10/17 Job finalizd. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/14/2021 Amended Plans#</p> <p>A Rev 6, B1 Rev 8, B2 Rev 7, B3 Rev 8, B4 Rev 5, B5 Rev 4, C Rev 4, D Rev 5, E Rev 4, F Rev 4, G Rev 6, H Rev 7, L Rev 4 and M 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>				
54297	16A0813	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1. Section Bus feeding 3 - 600 amp service switches undersized. 1/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/26/18 - 1) Provide service rating doc for SS# 1 600A LPJ fuse &amp; downstream breakers. 6/6/18 Swap dwg #A-Revision 4. 8/21/18 Swap dwg A-Revision 5.</p>				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54191	16A0814	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. 2/13/17 Swapped Drawing #A-Revision 1. 6/27/17 - swap dwg A rev 2				
54504	16A0817	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide coordination study. 2) Fuses doesn't match rates. 3) One line doesn't room layout and physical. 4) Fire pump feeders need to be concrete encased. 5) TR fuses not coordinating 1200 amp in Trans S. 3/24/17 - 1. Tapped conductors to 400 amp disconnect switches undersized. 4/14/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/23/18 1) Comply with 695.4(B)(3)(4)-Provide 12" separation between F.P. service switch and other service switches. 2) Verify 5' clearance in front of ss#3. 3) Provide coordination between 800A A4BY fuse and downstream 600A TR fuse. 9/7/18 1) Coordination between 800A A4BY(ss#1) and 600A ATJ fuse is required. 10/17/18 Swap dwg #1 of 3-Revision 5 and dwg 2 of 3-Revision 4..				
	16A0818	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
OR Service 120-208 not 1000KVA (not reviewed).				
54575	16A0819	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Tapped conductor undersized. 2) Fuses don't coordinate. 3) Verify fuse size (1000 amp or 1200 amp). 6/9/2017- job finalized -Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/6/17 - swap ok dwg 1 rev 2				
54189	16A0820	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. 2/3/17 Swapped drawing A-Revision 1 9/7/18 swap dwg A Rev 2.. 3/9/2020 Swap dwg #A-Revision 3 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54214	16A0824	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.				
54216	16A0826	Requesting permission to install a 4/0 lightning protection riser in Reinforced Thermosetting Resin Conduit (RTRC) within a drywall partition that does not provide a one hour thermal barrier where the concreted encased PVC originally installed for this project was damaged during construction and will be a hardship to replace.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	16A0827	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Drawing FP 2 and 3 show front of ATS' UPS-2A-1 and UPS 2B-1 4' clearance required if ATS are facing rear of switchboard doors. 2) Drawing 3-feeder overfused in ODP-UPS-2A-1 to CDP-UPS-2A-1. 3) Drawing 4 feeders overfused to DP-2LB-1 in switchboard OPD-UPS-2B-1 and to CDP-UPS-2B-1. 4) Drawing 1-EDP-Gen-1 verify bus size on load side of spare breaker 4000A. 5) Drawing 5 feeders to DP-2LB-1 overfused and EGC's undersized. 6) Drawing FP-1 and FP-2 show rear clearances to columns. 7) Drawing 3 and 4 feeders to load bank overfused.				
54385	16A0833	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Where are end boxes located in relation to the service switch room. 2) Physical of 'TA-DPH-52A2(TW)' doesn't match one line. 3) Bus to 1200A switch of DP ['TA-ER-DS-60A(B)'] is undersized. 4) Verify the use of 3P ATS' and if generator is separately drive system or not. 5) Mislabeling main switch 'TA-DPH-82A(KKRP)' to be 'TA-DPH-82A(TO)'. 2/2/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/26/19 Swap dwg #I and J2-Revision 2, dwg O2-Revision 3. 12/14/2020 Amended dwgs# J2 Rev 3, J3 Rev 1, J4 Rev 1, J Rev 1, K2 Rev 2, L2 Rev 2, M2 Rev 2,, M3 Rev 1. N2 Rev 2, N Rev 2, O2 Rev 4 and O 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 3/26/2021 Amended dwgs# K2 Rev 3, L2 Rev 3, M2 Rev 3, N2 Rev 4 and O2 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				
54190	16A0834	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.				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54192	16A0835	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.				
54294	16A0836	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1: Feeders to new 5KV MV Switch undersized. 1/13/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54298	16A0837	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Drawing is fading and(not clear). 2) 3000 amp fuse and 1600 amp does not coordinate. 1/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/30/17 - swap dwg with rev 1 11/27/17 swap dwg with rev 2 3/8/18 - swap dwg 1 Rev 3. 6/8/18 Swap dwg 1-Revision 4.				
54845	16A0838	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1.Show Fire Alarm service switch in service room                  2.Block off rear of switch board                  3.Show transition boxes and conductors from MI cable                  4.3 pole ATS used for F.A. System on separately derived system                  5. Indicate by note under generator whether 3 or 4 ATS' will be installed                  6.Generator neutral to be bonded and grounded in one location.                  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. 8/31/17 - 1) Terminate neutral conductor at FP service switches. 2) Comment 4, 5 &amp; 6 not addressed. 10/24/17 - 1) Note show generator is "not a separately derived system" Remove generator neutral bonding. 2) Remove FA EM switch bonding 10/25/17 - 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

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54466	16A0842	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify 7 ft clearance between FP switch and SS#1. 2) Generator to be grounded to building steel or water main. 3) Confirm to 1/0 sets are concrete encoded (MDB-2-2). 4) Upgrade equipment as per short circuit study and change breaker where it does not have enough interrupting rating (ATS-5) provide protection. 5) Room layout and one line are not matching service end box(MDB-2-2). 2/10/17 1) Disconnect link should b3e in 4000A, ss#1 cabinet and bond the neutral from ahead of the disconnect link. 2) Comply the Section 695.4(B)(3) for FP disconnect switches. 3/28/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54407	16A0843	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Generator frame read to be connected to ground. 2) Coordination study to be performed, signed, signed, sealed by a P.E. 3) Plos: 2,3, 4 1 or 12 cabs not protected. 4) Plos 13, 1 5 and 16, over current protection device need to be larger ATS-5; increase interrupting rating per 110.9 (changes according to short CT study). 5) Coordination studies for 7 Navy Pier and 8 Navy Pier CT are identical(please verify). Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54193	16A0844	Requesting permission to install 1000 volt solar photovoltaic equipment on 3 buildings consisting of Solar Edge SE20KUS and SE33.3KUS inverters, Solar Bos Combiner boxes and Soalr Edge Power Optimizer	Approved	\$0.00
2730, 2732 Gerritsen Avenue and 60 Plaza Street East-Brooklyn OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54301	16A0845	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1.A4BQ 400 amp service switch does not coordinate with downstream A4BY 3000 amp service switch 2.Coordination study performed, signed, sealed and stamped by a P.E. not provided 3.All service room doors to be shown as opening outwards 4.New Service switch board to comply with section 230.64(B)(3) and 230.64(B)(4) 5.Manufactures' cut sheets of equipment not provided. 1/4/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/21/18 - swap dwg Rev 2				
54200	16A0846	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. 4/11/2017 - swap dwg - 1,2 rev -1				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54201	16A0848	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.				
54202	16A0849	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.				
54204	16A0850	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.				
54203	16A0851	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.				
54210	16A0852	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. 5/3/18 - swap dwg # ACS-D-12361 Rev 2				
54300	16A0853	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1: Verify service switch #4 & #5 if coordinating. Provide coordination study performed, signed and sealed by P.E. 1/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/6/19 Swap Dwg1 rev4				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54205	16A0854	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/6/19 Swap Dwg 1&2 rev1				
54206	16A0856	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. 2/2/17 Swapped drawing 1-Revision 1.				
54207	16A0857	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.				
54209	16A0858	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. 8/7/17 Swapped drawing ACS-D-12629-1, Revision 1.. 6/8/18 Swap dwg 1-Revision 2.				
54213	16A0859	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. 2/2/17 Swapped drawing 1-Revision 1. 3/15/2017-swap dwg - 1 rev -2				
54199	16A0861	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.				



# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54194	16A0863	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.				
54197	16A0864	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.				
	16A0865	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Provide transformer cut sheet. 2) Verify if apelio innovative switchboard is listed. 3) Provide short circuit study (SSW #2 and #3). 4) Relocate 10 pt meter to provide free access around switchboard.				
54304	16A0866	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show short circuit current at PLP panels. 2) Provide series rating for PLP 1 and 2(cut sheets). 1/5/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/23/2017 - swap dwg 1 rev 2. 7/28/17 Swapped drawing 1, Revision 3				
54372	16A0867	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1. Provide coordination study (between circuit breaker & fuses) performed 2. Provide series rating cut sheets (service switch #5, #6) & calculations 3. Provide 400 amp main breaker interrupting rating 2/9/17 Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/1/17 - swap dwg 1 rev 2				
54196	16A0871	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.				

# ADVISORY BOARD CALENDAR

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
	16A0872	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Show complete service room, with doors on each side of service switchboards. 2) Room layout drawing verify service switch sections with 1 Line drawing 3) MSB-2 neutral not grounded, section bus 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" (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. 2/3/17 - 1. Neutral disconnect link to be downstream of main bonding jumper &amp; grounding 2. Comply with 230.64 (B) (1) - 7 feet clearance between ss # 1 A &amp; ss # 1B 3. Item 1 not addressed 4. Ms B - 2 neutral to be grounded. 5. Provide fire pump cut sheet 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>				
54345	16A0874	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Show sizing of through bus in 4000 amp distribution switchboard 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. 2/3/17 - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/29/19 1) Provide coordination between new 600A FRN &amp; upstream fuse SS#2 and between 800A CB in generator board &amp; downstream fuses. 4/8/19 Swap dwgs A-rev 6, B-rev5, C-rev 10. 4/15/2020 Amended dwgs # A Rev 11. and C rev 9 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. to clearly mark and note all changes to original approved DWGs. 6/18/2020 Swap drawings # A REV9 and C REV 12 .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

**November 16, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54299	16A0880	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 3' clearance required on side of the switchboard. 2) 5000 amp service switch neutral not bonded or grounded. 3) Show connection to high voltage transformer. 4) Make fonts darker on 5000A service and show high voltage transformer. 5) Provide short circuit study. 1/3/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/8/2017 - ok-swap dwg 2 rev 2 1/26/18 - Swap dwg 2 Rev 2				