

ADVISORY BOARD CALENDAR

June 17, 2015

Approval #	Submission #	Type of Request	Status	Fee
	14A0708	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Equipment grounding conductors undersized on line and load sides of fire pump service switch. 2) Fire pump emergency side fusing undersized and feeder not fire rated. 3) Jockey pump not to be connected to fire pump controller. 4) Provide electrode conductor terminal in fire pump service switch. 5) 3 of 4 pole ATS mixed together on 4 wire systems, neutral to be bonded and grounded at Genset not disconnect switches(F.A. switch). 6) Remove FCO box on fire alarm system. 7) Verify the fire pump service switch complies with 110.26(A)(3) cut back pad in front of F.P. switch. 8) With the stipulation: This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.</p>				
53933	15A0010	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide 2 copies of cut sheets and short circuit study, short circuit study to be performed and stamped by a P.E. and please staple together each document. 2) Verify vertical bus size in switchboard section containing 2 1600 amp switches in SS-A. 3) Jockey pump feed not to be taken off of fire pump controller. 4) Manhole ring to be bonded if it's the owners note on drawing. 5) Verify ATS #4 rating 1000 amps. 6) Unfused disconnect switches used above withstand rating. With the stipulation: This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 DO B electrical inspection, the NRTL field evaluation report is to be kept on site for inspector 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. 1/20/16 1) Short circuit study is not signed and stamped by a P.E. 2) Do generators feed life safety systems.? 3) 2500 amp generator disconnect switches not provided with ground fault indication or ground fault protection depending on the load. 4) Fire pump and fire alarm emergency systems to feed from line side of main generator switches. 5) Verify size of service entrance conductors from property line box to service equipment.. 6/23/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/4/17 Swap dwg #1 of 3, Revision 3 and Drawing 2 of 3, Revision 2.</p>				

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53204	15A0163CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from March 18, 2015 meeting. 1) Disconnect switches reversed. Provide signage: fuses may be energized by back feed. 2) 705.12(D)(2) ATS, Feeder and new 600A panel undersized. 3) Provide signage on ATS: normal and emergency terminals energized during gen operation. 8/25/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53205	15A0217	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Transformer secondary to be bonded and grounded in one location in the switchboards, not new disconnect switches. 2) Equipment grounding conductor from fire pump controller to pump undersized. 3) Correct note for location of fire pump and fire alarm ATS' located in service room. 4) 3/0 conductors fed from transformer secondaries require #4 equipment grounding conductors. 5) Fire pump ATS MTS-FP undersized for withstand rating. 6) Is there a Sequence of Operation between 52 main 2 and 55-tie? 7) Fire alarm switch on room layout and single line drawing does not match-check for typo on 1 Line for rating of the switch. 8/26/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/24/18 - swap dwg # 1 of 3, of 3, 3 of 3 Rev 2 - No changes in dwg # 3 of 3</p>				
53084	15A0225	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>With the stipulation: This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53078	15A0227	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR With the stipulation that existing service switch #2 is disabled and the fuses removed. 1/21/16 Swapped Drawing A-Revision 3.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
53207	15A0292	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Advisory Board drawing must show wiring method to be used. Cannot show 'X' or 'Y'. 2) Submit Siemens switchboard cuts confirming bus sizes. 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/26/16 Swapped drawings 1 and 2-Revisions 2s.				
53099	15A0296	Requesting permission on a motorized shades project, to allow 4" of exposed CMP cable that leaves raceways to connect to electric shade motors where the conductors are protected by a listed shade system powered by listed class 3 transformers where the motor is located above the ceiling and easily accessible.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53079	15A0302	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.				
53085	15A0305	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>With the stipulation:</p> <p>This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 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. 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
53248	15A0319	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) P.E. to provide short circuit curves. 2) Submit Siemens switchboard cuts confirming bus sizes. 9/14/15 Job finalized. 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-Revision 2.				
53329	15A0321	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
54th floor 1500 KVA transformer secondary overfused. 11/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/24/16 Swapped drawing AB-1 of 5-Revision 2. 11/23/16 Swapped drawing AB-1 of 5-Revision 3. 4/13/2017 - swqap rev 1 dwg (AB50-3,4, & 5) NO MORE SWAPS				

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53076	15A0336	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/24/16 There are 2 submittals for the same installation 13A0093-Approval #52069 which has been voided as per letter sent. 7/29/2016 - 1.Show all clearances in the service room, fire pump and SS#5</p> <p>2.Service entrance conductors feeding MSA & MSB under sized</p> <p>3.Show TAP lengths</p> <p>4.Jockey pump to be fed from load side of ATS</p> <p>5.Service Bus in MSB under sized</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. 11/23/16 1) Show fire alarm service switch in service room. 2) Provide Gen Set cut sheets with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 3) Service switch #2 and 3 doesn't match physical.</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> <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. 8/29/16 1) 5' clearance required in front of service switches. 2) Equipment grounding conductors for tapped conductors undersized. 3) Verify connection of Jockey pump tap 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> <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. 11/23/16 Rejected 1) Show fire alarm ssw in service room. 2) Provide gen sets 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</p>				

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<p>site for inspector's review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 3) SSW #2 and 3 doesn't match physical. 2/9/17 Swap dwg # 1 Rev 3 & dwg # 2 Rev 3. 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. No More Swap per this Job</p>				
53325	15A0340	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide location of 1600 amp cam lock disconnect switch. 2) Emergency switch reversed. 9/16/15 Rejected 1) Generator switch to comply with Section 445.18, 705.20. 2) Provide listing report for 1600 amp camlock connection cabinet. 11/17/15 Job finalized. 3/24/16 Swapped drawing D-Revision 3.</p>				
53208	15A0345	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Clarify amount of bus bars in copper detail trough on 1 Line does not match physical. 2) 25' tap conductors undersized, 25' might be a typo. 3) Service switch #1 reversed 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 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 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. 8/27/15 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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53388	15A0348	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) How long is the existing bus duct tap? 2) Tap bus undersized for 2 2000 amp switches. 3) Existing switchboard rated for 3000 amp and contain 2-2000 amp switches. 11/2/15 Main fuses to be lowered to 3000 amps. 12/17/15 This switchboard to be replaced within a year for elevator upgrade system where rectifiers will be eliminated. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53215	15A0353	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Conduit size on load side of fire pump switch shown as 1 1/2".must be typed, too small. 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 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 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. 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	15A0354	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Provide 2 copies of cut sheets and short circuit study. 2) Fire alarm and fire pump emergency switch to be remote from genset switches. 3) Fire pump, fire rating not clear on drawing will conduit be concrete encased. What size MI cable will be used on normal side. 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 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 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. 10/6/15 Denied. 1) 3 Items that were listed were addressed. 2) One other change was made to 1 Line drawing and wasn't indicated on the drawing, the emergency breaker was changed to 1200 amp and the conductors on the load side of it are undersized. Drawing to be refiled to be completely re-reviewed due to not indicating all revisions. In the future, use title block with numbered triangles indicating all revisions on drawings.</p>				

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53080	15A0356	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.				
53202	15A0357	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) What floor is service room #1 located on? 2) Bond neutral in service end box on 'Service "B". Where the concrete pull box will be installed between end box and conduits. 3) Verify sets of conductors and wiring methods on load side of 1600 amp service switches. 4) Verify that a qualified person will be on site to operate the interlock system. 5) Service room #2 doors to open out. 6) On drawing 16295-2 note #6 references 2005 NEC. 8/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53075	15A0359	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.				
53905	15A0360	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Bus on load side of 2500 amp service switch undersized. 2) S.S. #5, verify 1200 amp fuses. 3) S.S. 2,3 & 4-A4BQ does not coordinate with 600 amp TR fuse. 4) Service switches reversed on 1 Line. 6/14/16 Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	15A0361	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Service room to comply with Section 230.64(B). 2) Provide Siemens switchboard cat cuts confirming bus sizes.				
53086	15A0362	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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53081	15A0363	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.				
53106	15A0365	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) 4th floor service room verify 3' clearance in front of meter pan next to 100 amp switch. 2) Block off rear of 4th floor switchboard. 3) Verify if non metallic conduit will be used for service entrance conductors, 1 Line does not match room layout. If non metallic will be used bond the neutral to enclosure in the end box, correct conduit sizes. 4) Transformer tapped conductors undersized, lengths not provided. 5) Verify feeder and conduit sizes on emergency side of ATS-1. 6) Provide short circuit curves from generator breakers to EDP gen fuses. 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 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 review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 6/25/15 Job finalized. 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 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 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/15/15 Swapped Drawings A-Revision 1, B-Revision 2, C-Revision 1, D-Revision 2 and E-Revision 1. 10/30/2020 Amended Dwgs # D & E Rev 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs 12/14/2020 Amended dwg# D 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>				
53188	15A0366	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify 5' clearance in front of new 800 amp service switch. 2) Has this job already been submitted for approval? If yes, note it on the drawing. 8/18/15 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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	15A0367	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) How long will temp service be in operation? 2) Will temp feeder be installed on the outdoor surface of the building?. Details not provided. 3) Service room to comply with Table 110.26 Condition 3. 4) Verify 15 KV feeder feeding 5 KV switches. 5) 2500 KVA transformer secondary bonded and grounded at 2 locations instead of one. 8/26/15 Rejected 1) 1 Line doesn't match room layout for new feeders, will conduit or cable be used? Size of equipment grounding conductors not shown. 2) Verify full compliance with Section 328.10. 3) See Section 330.12(5). 9/30/15 1) Revised drawings marked revision 1 not revision 3. 2) Special permission request attached to revised drawings, special permission to have its own submittal number to address 328.10. 10/21/15 Rejected 1) Show by note on drawing 15KV 1st fuse size. 2) Service room to comply with Table 110.34. 3) Clarify if transformer is 15KV, transformer 4160 clarify. Typo on transformer. 4) The medium voltage cable installed outside on the surface of the building is concrete, brick, concrete block encased for physical protection, with Bollards installed around the cable where it enters the earth. 5) Provide drawing showing the side of the building where the medium voltage cable will be installed. 6) Show correct bending radius of medium voltage cable.</p>				
53074	15A0368	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/30/15 Swapped drawing 1, Revision 1.</p>				
53196	15A0369	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Where is the roll up generators disconnect switch located? 2) emergency switches reversed. 3) Design key interlocking to insure both switches are open(or close) simultaneously. 8/20/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/28/16 Swapped drawing D-Revision 2. 4/13/2017 - 3 sets of 500 MCM is undersized in ODB-Section 2 4/19/2017 - swap dwg - 12051 rev 3 with note to inspector to verify.</p>				
53073	15A0370	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/15/15 Swapped Drawing 1, Revision 1. 9/15/15 Swapped drawing 1, Revision 1. 10/30/15 Swapped Drawing 1, Rev-2.</p>				
53195	15A0371	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Section bus undersized. 8/20/15 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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53072	15A0372	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.				
53194	15A0373	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Fire pump emergency feeders not fire rated. 2) ATS #3-typo shows 2p. With the stipulation: 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 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 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. 8/20/15 Job finalized This drawing is approved with the stipulation: 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 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 review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/10/2021 Amended Plan # 1,2 and 3 Rev-5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p>				
53071	15A0374	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.				
53087	15A0376	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. 5/23/16 Swapped drawing 1-Revision 4.				

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Approval #	Submission #	Type of Request	Status	Fee
53070	15A0377	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.				
53088	15A0378	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. 9/15/15 Swapped drawings, 1 and 2, Revision 1s. 9/15/15 Swapped drawings, 1 and 2, Revision 1s.				
53089	15A0379	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. 2/19/16 Swapped drawing 1, Revision 1. 8/30/16 Swapped drawing 1-Revision 2.				
53069	15A0380	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/24/15 Swapped Drawing, Revision 1				
53068	15A0381	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.				
53067	15A0382	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
53090	15A0383	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.				
53077	15A0385	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.				
53436	15A0388	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
The installation of feeders must comply with Sections 590.4(B) and 590.4(I). 7/8/15 Changed to pending status. 1/19/16 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
53091	15A0389	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>With the stipulation:</p> <p>This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/30/15 Swapped drawings 1,2,3,4 and 5-Revision 5. 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 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 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements</p>				
53092	15A0391	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
53183	15A0392	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Remove fire alarm disconnect switch on load side of ATS. 2) ATS for fire pump not shown on 1Line 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 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 review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 3) Provide short circuit calculation to justify rating of panel 'EDP'. 8/17/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/15/16 Swapped Drawing 1-Revision 4.</p>				
	15A0393	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>1) Service entrance conductors to comply with Section 230.42(A)(2) for MDB-1, MDB-2 switchboards. 2) 3rd fusings should not be shown on submittals, indicate with a note the type of ATS' that will be installed with either 3 or 4 wire system or both. 3) Tap of a tap not permitted on FACP and SSACP. 4) Generator frames to be grounded. 5) 3rd fusing, length of transformer secondary taps not shown, remove these from 1 Line. 2/16/16 Rejected Item #3 not addressed. 11/3/16 Void as per new submittal 16A0843 with corrected address.</p>				
	15A0396	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/29/17 - void in lieu of 17A0460</p>				
	15A0397	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/30/17 void in lieu of 17A0461</p>				

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Approval #	Submission #	Type of Request	Status	Fee
53240	15A0400	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide drawing 14DK-S848 for interlocking scheme. 2) Indicate on drawing how the dual rated DLO cable will be installed in the cable trays as per the attached email. 3) Show how generator bus ducts will connect to switchboards, show bus bar sizes per connections. 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 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 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. 9/10/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/28/16 Swapped drawing B-Revision 2.</p>				
53082	15A0401	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.				
53330	15A0402	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Why are drawings for 203 East 92nd Street attached drawings? Is this the room layout? Submit full size drawing for room layout. 11/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/10/17 swap dwg 1 of 2 Rev 2 5/4/2017 - swap dwg 1 of 2 rev 3				
53096	15A0403	Requesting permission to leave as installed PVC conduits installed on the outside surface of the building 30 feet off of the ground that supply's power to an electric sign.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	15A0404	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Verify that manhole ring is bonded. 2) Verify that neutrals are bonded to enclosures in existing service switches. 3) Verify that new service entrance conductors are 3-sets of 4-600 KCM in 3-4" conduits. 4) Service entrance conductors from manhole to end box undersized.				

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Approval #	Submission #	Type of Request	Status	Fee
53097	15A0407	Requesting permission to leave as installed in a 17 story residential building receptacles that are not tamper resistant type in all dwelling units.	Approved	\$350.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53083	15A0416	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.				
53095	15A0417	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

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June 17, 2015

Approval #	Submission #	Type of Request	Status	Fee
53255	15A0418	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Page 1 Equipment grounding conductor undersized on 1600 amp feeder, main #2. 2) 300 KVA transformer secondary overfused. 3) Page 2 Emergency side, 1/0 overfused and EGC undersized. 4) Secondary of 500 KVA transformer bonded and grounded in one location only and 112.5 transformer also. 5) Verify number of conduits and conductor fill for emergency feeders off of generator. 6) Tapped conductors equipment grounding conductors to 400 amp disconnect switches undersized. 7) EGC on 75 KVA transformer secondary conductors undersized for 250 KCM feeders, how 250 KCM conductors terminate in a 30 amp switch, conductors and wiring method from 30 amp switch to ATS not shown on drawing. Page 1 8) Fire pump service switch undersized fuse 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 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 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. 9/22/15 Job finalized. This drawing is approved 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 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 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/8/18 - 1) Con-ED 377 CT in section 9 of "MS-A" switchboard is undersize for 2500A SS# & two fire pump 4/19/18 - swap dwg # 1 of 4 Rev 3, 2 of 4 Rev 2, 3 of 4 Rev 3, 4 of 4 Rev 2</p>				