

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
52756	14A0154CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from May 7, 2014 meeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/23/15 Swapped Revision 5. 8/18/15 Swapped Drawing 1, Revision 6. Next change will require a new submittal.				
	14A0368	Requested approval for the electric service equipment proposed to be installed	Pending	\$0.00
SANDY 1) Provide documentation that MCC switchboards are listed. 2) Verify that ATS is not feeding life safety equipment. 3) Verify that the amperage for the circuit breakers supplying the existing pumps are correct.				
52958	14A0406	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Fire pump emergency fusing undersized, explain 1/0 ground for MI feeder and fire alarm feeder. 4/7/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/6/15 Swapped drawings 1,2, and 3, Revision 2s. 1/21/16 Swapped drawings 2 and 3-Revision 3. 3/27/18 - Swap Dwg 1 Rev 3 No More Swaps				
	14A0532CO	Requested approval for the electric service equipment proposed to be installed	Denied	\$0.00
Carry over from October 22, 2014 meeting. 1) Note says generator is not separately derived system, drawing says it is. Explain bonding and grounding of the drawing. 2) Roll up generator to comply with 700.6(6). 3) New equipment grounding conductors undersized for 1600 amp feeder.				
52757	14A0538CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from November 19, 2014 meeting. 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
	14A0600CO	Requesting permission to leave as installed a two family building where the top floor duplex apartment and basement is owner occupied and the 1st floor 1 outdoor and 2 indoor common area lighting outlets are fed from the tenants panel.	Denied	\$0.00
Carry over from November 19, 2014 meeting. With the stipulation that all common circuits be relocated to the owners meter and panelboard, or add a 3rd meter and panelboard for the common area lighting.				
	14A0601CO	Requesting permission to leave as installed a two family building where the top floor duplex apartment and basement is owner occupied and the 1st floor 1 outdoor and 2 indoor common area lighting outlets are fed from the tenants panel.	Denied	\$0.00
Carry over from November 19, 2014 meeting. With the stipulation that all common circuits be relocated to the owners meter and panelboard, or add a 3rd meter and panelboard for the common area lighting.				
	14A0602CO	Requesting permission to leave as installed a two family building where the top floor duplex apartment and basement is owner occupied and the 1st floor 1 outdoor and 2 indoor common area lighting outlets are fed from the tenants panel.	Denied	\$0.00
Carry over from November 19, 2014 meeting. With the stipulation that all common circuits be relocated to the owners meter and panelboard, or add a 3rd meter and panelboard for the common area lighting.				
	14A0603CO	Requesting permission to leave as installed a two family building where the top floor duplex apartment and basement is owner occupied and the 1st floor 1 outdoor and 2 indoor common area lighting outlets are fed from the tenants panel.	Denied	\$0.00
Carry over from November 19, 2014 meeting. With the stipulation that all common circuits be relocated to the owners meter and panelboard, or add a 3rd meter and panelboard for the common area lighting.				
	14A0604CO2	Requested approval for the electric service equipment proposed to be installed	Denied	\$0.00
Carry over from November 19, 2014 meeting. 1) Additional switches added to existing switchboard room layout drawing does not match 1 Line. 2) Coordination study must be submitted. 3) Provide bus sizes. 3/3/15 Denied 1) Additional switches added to existing switchboard room layout drawing does not match 1 line. 2) Coordination study to be performed by a P.E. bearing the stamp-2 copies required. 3) Provide bus sizes. It was partially addressed.				

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Approval #	Submission #	Type of Request	Status	Fee
52751	14A0619	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. 3/30/15 Swapped Drawing B, Revision 1				
	14A0677CO	Requested approval for the electric service equipment proposed to be installed	Denied	\$0.00
Carry over from December 17, 2014 meeting. 1) 5' clearance required behind transformers or make condition 2 a condition 1, or possibly add 2nd means of egress. 2) Transformer secondary protection not provided. 3) Vertical bus undersized.				
	14A0681CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from December 17, 2014 meeting. 1) Clarify connections to main 1 in 3200 amp switchboard. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 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. 3) Provide c.b. types in meter bank. 4) S,S, bus bar and bonding jumper are undersized.				
	14A0692	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/13/16 This submittal is void in lieu of submission 16A0247.				
52759	14A0693CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from December 17, 2014 meeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 8/28/17 -.swap dwgs 1,2,3 & 4 rev 1				

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Approval #	Submission #	Type of Request	Status	Fee
56222	14A0702	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify that service entrance conductors to SS#1 are not spliced prior to entering the S.S. 2) Emergency side, fire pump and fire alarm feed to be taken ahead of the generator main switch. 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. 3/2/2023 Job finalized. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work</p>				
52760	15A0002CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from January 7, 2015 meeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/27/17 - swap dwg 1 of 2 rev 3, &amp; dwg 2 of 2rev 2 1/25/18 - Swap dwg with Rev 4. 1/9/19 Swap dwg #1 of 2-Revision 5. No more swaps.</p>				
52989	15A0011	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide coordination study from 1st fusings to 2nd fusing in circuit breaker panels. 4/21/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 6/20/16 Swapped drawings A and B-Revision 3.</p>				
52856	15A0012CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from January 7, 2015 meeting. 1) Fire alarm system overfused and equipment grounding conductors undersized. 2) With the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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.</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) Confirm Gen Set is not separately derived system. It is shown bonded. 4) Provide EGC for F.A. 5) DP mech board provide coordination (All DP-Mech). 6) Fire pump over sized sw #2. 3/23/15 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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Approval #	Submission #	Type of Request	Status	Fee
	15A0013	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) ATS for emergency system not allowed in service room. 2) 7' clearance required when service switches are installed facing each other 230..64(B)(1). 3) Show all front clearances of service equipment. 4) Verify who is installing service entrance conductors to SEB. 5) Cut sheets for end box showing listing not provided and bus sizes not shown. 6) Provide manufacturer's name for 1200 amp switchboard. 7) Incoming fault current from Con-Ed not shown. 8) Service switches drawn reversed on 1 Line. 9) Conductors and wiring methods not shown. 10) 800 amp service switch for F.A. system. 11) Verify that fire pump and Jockey pump are service rated and show fault current at controllers and controllers ratings. 12) Are 3 or 4 pole ATS' being installed? 13) General notes not on drawings. 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.</p>				
52755	15A0015	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>				
	15A0016	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Verify size of main bonding jumpers 250.102(c). 2) Short circuit study from a PE bearing the stamp not provided-complete short circuit study required. 3) Keying procedure require clarifications and coordinate with one line. 4) Indicate fence height.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
	15A0017	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Coordination study by a PE bearing the stamp not provided. 2) Verify that ATS for fire pump is service rated, bonded, and grounded. 3) Show fault current at fire pump controller and fire rating of fire pump conductors from 1st ATS to secon ATS. 4) Front of switchboard not shown, verify that blank section line up with obstructions service room. 5) Sequence of Operation not provided for emergenc/normal switchboard. 6) Which ATS will operate the generator for the fire pumps. 7) Designer to appear at meeting to explain the installation. 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. 4/13/15 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 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. Also, Items 2, 3 and 5 not addressed.</p>				
52951	15A0018	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) One set of drawings is cut into halves not acceptable. 2) If the ATS in the service room is for the emergency system, it can't be in the service room. What does it serve? 3) Size of main bonding jumper not shown. 4) Neutral bonded to enclosure last cubicle load side of s.s. 5) Indicate 4000 amps for end box. 4/7/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/23/15 Swapped drawings 1 and 2, Revision 2s. In the future, do not bubble revisions use triangles with comments in the title block</p>				
52955	15A0029	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>How long are the tapped conductor on the transformer secondary? 4/7/15 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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Approval #	Submission #	Type of Request	Status	Fee
52761	15A0032	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. 3/14/16 Swapped Drawings 1 and 2., Revision 1.				
52783	15A0033	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Emergency side, equipment grounding conductor 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. 2/27/15 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.</p>				
52913	15A0034	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Neutral disconnect link installed on main bonding jumper not neutral. 3/30/15 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
	15A0037	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Feeders overfused to 500 KVA transformer. How long are secondary tapped conductors? Transformer secondary not bonded and grounded. 2) Show conductors and conduit sizes feeding meter banks and provide cut sheet showing parallel conductor terminations in meter bank trough. 3) Provide neutral conductors, bonding and grounding of fire pump service switch. 4) Switchboards mislabeled or not labeled on room layout drawing and 1 Line. 5) Service "SS" what are the 12 sets of conductors terminating to on the load side of the 4000 amp switch? Transformer on load side of 400 amp trans s reversed should be 480V secondary and how long are the secondary taps? 6) Show size of through bus in MS-B. 7) Bus feeding 2-1200 disconnect switches in MS-B undersized. 8) Feeder conductors to 500 KVA transformer undersized to 600 amp disconnect switch. 9) Feeder to 500 KVA transformer not shown. 10) Generator feeders overfused. 11) How will generator be disconnected? 12) Coordination study by PE bearing stamp not provided.</p>				
52923	15A0038	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Fire pump controllers withstand rating 100,000 show short fault current at these locations. 2) Service entrance conductors to fire pump service switches undersized. 3) Jockey pump feed for 40 HP fire pump taken from emergency side. 3/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
52762	15A0039	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. 8/29/16 Swapped drawings 1 and 2-Revision 1s.</p>				
52914	15A0040	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Note size of MI cable to fire pump. 2) Correct contractor's name on drawing 2 of 2. 3) Show load side of the 2000 amp emergency circuit breaker, feeder size, how many poles are the ATS? 3/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/29/16 Selectivity not shown on emergency breakers. 10/4/16 Swapped drawing 1-Revision 2 and Drawing 2-Revision 3. 11/21/17 - swap dwg # 2 of 2 rev 4. 12/27/18 Swap dwg #2 of 2-Revision 5. No more swaps.</p>				



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Approval #	Submission #	Type of Request	Status	Fee
52915	15A0041	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Service room to comply with 110.25 and 800.133(D). 2) Verify that fire pump controller complies with 110.9. 3) Fire pump service switch undersized. 3/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
52754	15A0042	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.				
	15A0048	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Physicals to show switch sizes. 2) 2500 amp service switches drawn reversed. 3) Verify service entrance conduits to fire pump service switch. 4) Panel EMDP and fire alarm not fused on emergency side. 5) Switchboards DP-TMD and "DPP" bonded and grounded after service switch. 6) 400 amp Trans S switches not bonded and grounded 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.				
	15A0056	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Emergency side, equipment grounding conductor for fire pump undersized. Show fuse size from existing switchboard A. 2) Emergency side, show fuse and feeder size to fire alarm system to switchboard "B". 3) Gen B 3000A CB to have GFI and Gen A new 3000A C.B. to have GFI (not alarm). 4) Provide coordination and short circuit study. 5) Provide Siemens 3000A c.b. cut. 6) With the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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. 7) Provide gen B switchboard. 8) Inicate all equipment in gen room and clearances relocate gen cont. 9) Separate emergency load from none emergency load 700.9(B)(5). 10) Remove one of F.P. switches in series.				

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	15A0057	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify that substation is mechanically ventilated. 2) Verify incoming 2-sets of 3 2/0 and in (2) 4" C. 3) Relocate new equipment away from doubledoor. 4) Locate house keeping pad to provide adequate clearance for egress. 5) Reflect changes addressed in the study. TCCOS,06,07.				
	15A0058	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Provide water ground. 2) Relocate fire pump and other equipment to clear egress or provide a second door.				
52753	15A0059	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.				
52752	15A0061	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.				
52763	15A0062	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.				
52748	15A0063	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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52749	15A0064	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.				
52916	15A0065	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify that 72-76 Greene Street is one building with a common basement. 2) Verify clearance in front of 2-1200 amp service switch cubicle and TVSS and meter. 3/30/15 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 A-Revision 3 and Drawing B-Revision 4. 2/24/2017 - Swapped dwg A Rev 4. NO MORE SWAPS				
52954	15A0066	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify type of raceway(s) being used, verify neutral. 2) Show listing of transformer. 3) Provide short circuit curves. 4/7/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
52952	15A0069	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<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 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. 4/7/15 Job finalized. 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. 5/4/2017 - swap dwg # E - 6.0 AB - Rev - 2 , swap dwg# E-1.0 AB Rev - 2. 6/15/17 Swapped drawing 6.0AB-Revision 3.</p>				

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52892	15A0070	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify that 10 sets of underground service conductors are installed in 10 PVC conduits and 1 spare conduit, 1 Line and room layout don't match. 2) Show size of main bonding jumper 250.102(c). 3) Short circuit study not provided. 4) Provide coordination by PE bearing the stamp. 3/25/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/21/16 Swapped Drawing 1 and 2-Revision 2.</p>				
	15A0071	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Bridge support system to be approved by DOB construction division and Dept. of Transportation. 2) Pre Fab substations to be listed by an NRTL, or filed for by the electrical contractor. 3) Remove future 2000 amp fuses, connected to load side of 2500 amp fuses from Buildings 2,3,5, and 7. 4) Provide medium voltage coordination TD to new switchboards. 5) Contractor/Designer to appear at next meeting.</p>				
52764	15A0072	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>				
	15A0073	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Second set of drawings not provided. 2) Physicals of switchboards not complete, indicate amperage ratings of switches. 3) Room layout service Boards don't match 1 Line switches mismatched. 4) Show incoming short circuit fault current. 5) Fire pump, equipment grounding conductor undersized, and verify 4-500 KCM to fire pump motor. 6) Service bus to SS 3 and 4 undersized. 7) Show rating of disconnect switch in house service board and verify 26th floor 200 amp panel supplied by 1500 amp fusing. 8) Show normal feeder and fuse sizes to ATS switches. 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>				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
52949	15A0074	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Who will be performing the bus work in the switchgear? 4/7/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/5/16 Swapped drawing V15-010815-Revision 2.				
52998	15A0076	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Drawing A011 501 show tap length from 3000 to 600 amp disconnect switch and EGC undersized line and load side of 600 amp disconnect switch. 2) Drawing A011 501 disconnect switch reversed on 1 Line. 3) Drawing A011 501 EGC on load side of inverter undersized. 4) Drawing A011 502 length of tap from 3000 to 600 amp disconnect switch not shown and EGC undersized. 5) EGC load side of 600 to new panel undersized and load side of inverter to 200 disconnect switch undersized, 200 amp switch reversed on 1Line. 4/21/15 Rejected, Both drawing equipment grounding conductors from 3000 amp switchboards to 600 amp switches undersized. 4/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/16/16 Swapped drawings 1, Revision 3 and Drawing 2, Revision 4.				
53066	15A0077	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Disconnect switches reversed on 1 Line. 2) Show length of tap to 800 amp disconnect switch, EGC undersized. 3) EGC undersized secondary of transformer feeder. 4/21/15 Rejected 1) Tap conductors to 800 amp disconnect switch undersized. 2) Equipment grounding conductors to 800 amp disconnect switch undersized, use Table 250.122. 3) Switches reversed in service switchboard. 4/24/15 Rejected. Item # 1 not addressed. 6/2/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/3/16 Swapped drawing 505-Revision 1 and 506-Revision 4.				
52765	15A0079	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. 12/24/15 Swapped drawing 1-Rev 2. 12/24/15 Swapped drawing 1-Revision 2. 12/1/16 Swapped drawing A-Revision 1. No more revisions.				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0080	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>1) Provide listing documentation for transformers. 2) Fire alarm ATS to be 4 pole. 3) Section bus right cubicle EHSWB-6-1 undersized. 4) Section bus middle cubicle UHSSB-SC-2 undersized. 5) Verify that switchboard TF SC-6, TF SC-5 are not rear accessible. 6) Show coordination between 4000 and 2500 am 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. 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. 4/24/15 Drawing "E" bus undersized to 2500 amp switch in switchboard UHSSB-SC-1 and changed number of feeders on load side of the 2500 switch not indicated, 6 sets to 10 sets. 4/30/15 Job finalized. 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. Void in lieu of 16A0937</p>				
52766	15A0081	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/1/16 Swap drawing A-Revision 1 4/24/18 - 1) Comply with 408.36 2/28/19 Swap dwg #A Rev-3 and C Rev-2</p>				
52750	15A0083	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0086	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Building 13 to have main disconnect switches 225.31 & 225.32 DPB-AP, FA, DPB-H-EM. 2) Fire pump feeder undersized, check wire fill for 3" conduit with conductor type and note it on the 1 Line. 3) Are there 3 separate buildings.				
52767	15A0087	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/6/16 Swapped drawing A-Revision 2 and drawing B-Revision 1				
	15A0088	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
1) Show bus size for SS#1 and SS#4. 2) Show service entrance conductors and wiring method to circuit for fire pump. Fire alarm and SS #2. 3) SEC and feeders to fire pump undersized. 4) Clarify size of fire alarm emergency switch. 5) Listings of transformers not provided. 6) Provide size of transformer feeding panel DP-Hotel. 7) Provide lengths of transformer secondary conductors. Review not complete. 8/5/16 VOID AS PER 15A0392 Approval #53188.				
	15A0089	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify 5' clearance in front of 3000 amp service switch. 2) Verify bus sizes in new panelboard and feeder size to panelboard. 3) 1 Line doesn't match physical for conductors between switchboard sections. 4) Trough for bus extensions is blocking the existing s.s. Verify it is mount higher than existing s.s. 5) Show detail of new copper bus.				
52922	15A0090	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Feeders to LL-3 are overfused. 2) 2 and 3 section bus in LL-2 undersized. 3) LL-1 misidentified on room layout drawing. 3/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
52768	15A0092	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.				
53005	15A0093	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Service entrance conductors and feeders to transformers undersized. 2) 1st switch after 480V transformer to be ground fault type. 3) S.S. #1 to be rated for transformer inrush current. 4/29/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
52769	15A0094	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.				
52770	15A0095	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.				
52771	15A0096	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.				
52782	15A0097	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.				



# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
52772	15A0098	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. 8/23/16 Swapped drawing 1-Revision 1.				
52773	15A0099	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.				
52774	15A0100	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/24/15 Swapped Drawings 1 and 2, Revision 1s.				
52775	15A0101	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/26/15 Swapped Drawing 1, Revision.				
53006	15A0102	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify size of neutral service bus, or provide reduced neutral calculations. 4/29/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
52984	15A0106	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 2-sets of 4-350 KCM installed in 1-4" conduit check type of conductor with wire fill chart for fire pump. 2) Equipment grounding conductor undersized to 400 amp Trans S. 4/20/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/2/16 Swapped drawing 1-Revision 2.				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
54223	15A0107	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide cut sheet of SEB. 2) Physicals don't match room layout or indicate amperage of equipment. 3) Fire pump service entrance and feeder conductors undersized. 4) Size of main bonding jumper not shown. 12/2/15 Rejected feeder conductors ground under sized. 11/23/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 6/26/17 - swap dwg with rev 4 7/24/17 - swap dwg with rev 5 10/20/17 - swap dwg with Rev 6 No More Swaps. 11/13/17 Swap drawing with Revision 7-No more swaps</p>				
52776	15A0109	Requesting permission due to the building having landmark status where an outdoor fused disconnect switch with camlock connections is not allowed to install an underground handhole enclosure in front of the building directly in front of the indoor camlock/disconnect switch located in the electric service room to connect the roll up generator that will provide power for the entire building.	Approved	\$0.00
<p>With the stipulation that water is prevented from entering the service room by means of installing a drainage system. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	15A0110	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) 12 sets of 4-350 KCM THHN service entrance conductors undersized. 2) Explain RTRC above switchboard. 3) What is the length of the MI cable run and verify 3' clearance in front of the end boxes. 4/7/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/22/15 WGM Electric Inc. to be in the title block not PAC Electric. If PAC Electric wants their name on this cover sheet and drawings, a new submittal is required by PAC Electric. If New York Empire Electric wants their company name in the title block a new submittal is required by them.</p>				
	15A0111	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Which buildings contain the electrical service rooms, disconnect switches may have to be provided 225.30, 225.31, and 225.32. 2) Show size of main bonding jumper. 3) Verify 2 neutral links connected in series. 4) Correct bus density markings. 5) Main disconnect switch required for Building 1A as per 225.32. 6) Verify Con ED incoming on Switchboard 1B. 7) Which buildings are meter banks installed in disconnect switches may be required. Review stopped due to 225.30, 225.31, and 225.32.</p>				
52784	15A0112	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Indicate the Section of DP-B2-1 where fuse was replaced. 2) All new work in service room to be bubbled. 3) New 800 amp service switch not on 1 Line. 4) Switchboard SS-2 not identified on room layout drawing. 5) Show all transformer secondary tap. 6) Indicate how many sets feeders and the conduit sizes that will be installed. 7) Verify 500 KVA transformer feeding 1200 amp fusing DP-B2-AHV. 3/3/15 This job was submitted as new when all that was done was changing a 500 amp fuse to 400 amp second fusing.</p>				

# ADVISORY BOARD CALENDAR

**February 18, 2015**

Approval #	Submission #	Type of Request	Status	Fee
52777	15A0113	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. 3/14/16 Drawing swapped Drawing 1, Revision 3.				
52778	15A0115	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. 8/30/17 - swap dwg with Rev 1. 4/19/19 Swap dwg 1,2, and 3-Revision 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.				
52779	15A0116	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.				
52780	15A0117	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. 9/29/16 Swapped drawings 1 and 2-Revision 2s.				
52781	15A0121	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/26/15 Swapped Drawing 1, Revision 1.				