

ADVISORY BOARD CALENDAR

September 9, 2015

Approval #	Submission #	Type of Request	Status	Fee
53841	13A0589CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from December 11, 2013 meeting. Identify fire pump service switch as installed in fire pump room and provide signage indicating where the other services are located 220.2(E) 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. 5/24/16 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. 5/24/16 Job finalized. 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. 5/24/16 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. 2/17/17 - 1. RMW-2 cable cannot be run vertical with 2hr fire rating fire pump feeder. 10/24/17 - swap dwg AB 1 of 2 rev 5, AB 2 of 2 Rev 3 1/8/20 Swap Dwg # AB50-02 of 2 rev. 4 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
53234	15A0263CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from May 20, 2015 meeting. 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>				
53270	15A0344CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from August 12, 2015 meeting. 1) Verify that 480 volt equipment complies with 408.60(F). 2) Update coordination study to include 480 volt system. 3) Include trip settings on 1 Line drawing for 480 volt system. 10/6/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements</p>				
53235	15A0435	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. 6/17/16 Swapped drawing A,B,C,D and Revision 1. 9/1/16 Swapped drawings L & E-Revision 2</p>				
53217	15A0452	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. 8/16/18 1) Verify that ATS in electrical service room is not serving required emergency system equipment-BC 270 2.1.7.1. 9/28/18 Swap dwg #A-Revision 3; dwg B-Revision 1 and dwg C-Revision 2.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
	15A0476	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Identify switchboards on both drawings, if it is a one for one replacement state so, what is new and what is existing. 2) Show switchsizes on room layout drawing. 3) Main bus undersized take off bus sizes not shown, reduce main feeders to 2500 amps. 4) What are the rectangles with X's in their in front of the equipment. 5) Doors in electrical rooms to open outwards to legal exists from all rooms. 6) Bubble new work in service room.</p>				
53440	15A0498	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Verify service entrance conductors to service switch #4. 1/20/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53241	15A0499	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>This drawing 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.3/24/17 Swapped drawing A-Revision 5</p>				
53236	15A0502	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
53269	15A0505	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Incoming fault current not shown on drawing. 2) Show fault current at fire pump controller 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 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 6/14/2017 - swap dwg with rev 2 5/29/18 - swap dwg 2 of 2 Rev 3</p>				
53310	15A0517CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from August 12, 2015 meeting. Provide GFC1 on Asco ATS. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	15A0519	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Show bus sizes of "SWGE-MB-18-1" and provide cut sheet. 2) SWG-MB-B1-1 does not match 1 Line. 3) Coordination study not provided. 4) Remove bond from 200 amp fire alarm switch emergency side. 5) Verify that switchgear complies with 408.60(F). 6) Bubble all new work on room layout and 1 Line drawing. 7) Are ATS' 3 or 4 pole, feeder sizes of load side of ATS not shown. 8) Review stopped 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>				
53266	15A0542	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide room layout drawing. 10/6/15 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
53218	15A0550	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. 3/25/16 ER Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/25/16 OK, with the stipulation that: JAP6 72/295-315/3BB modules, Advanced Energy AE 3TL 1000 series 3 phase transformerless string inverters, conext CL-NA 3 phase grid tie inverters, 1000 volt equipment can be installed.				
53219	15A0551	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. 12/3/15 Swapped drawing 1, Revision 2. 3/25/16 ER Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/25/16 OK, with the stipulation that: JAP6 72/295-315/3BB modules, Advanced Energy AE 3TL 1000 series 3 phase transformerless string inverters, conext CL-NA 3 phase grid tie inverters, 1000 volt equipment can be installed.				
53220	15A0552	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				
	15A0555	Requesting approval for use in New York City of your Office Furnishings. PowerUp, Series 46-1487.	Denied	\$200.00
Your request for NYC acceptance of the "system" should not include any equipment not part of the "listed assembly". We found mention of a "Hoisting System". Previous conversations indicated this was not part of the listed lighting assembly. Advisory Board approval for this particular product is limited to Section 411.3(A) of the 2011 NYC Electrical Code.				
53552	15A0557	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Physical of bus duct tap boxes not provided, is it by Lincoln or bus duct manufacturer. 2) Provide coordination study. 3) ATS to be rated at 2000 amps. 2/24/16 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
53469	15A0558	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
aka 550 West 34th Street. 1) Verify if fire pump feeders are included in the submittal, if yes darken dotted line on 1 Line. 2) Transformer secondary conductors undersized to 450 amp fuses. 1/19/16 1) If fire pumps are not included on this installation remove them from drawing. 2) Size of transformer secondary conductors not shown. 1/28/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53242	15A0560	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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Approval #	Submission #	Type of Request	Status	Fee
53444	15A0561	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide separation between newly sectioned board. 2) F.A. transfer switch to be indicated. 3) Change designation on gen p.s. stand-by 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. 1/21/16 Job finalized. This drawing 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. 1/21/16 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.</p>				
53233	15A0566	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
53308	15A0567	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide series rating on both new panels and cat cut c.b. indicating rating. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53309	15A0568	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Indicate manufacturer for laundry panel. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/9/17 - swap dwg with rev 4 & short circuit calculation				
53243	15A0569	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.				
53232	15A0570	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.				
53597	15A0571	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Show fuse types in existing bus ducts switches and show main fuse type for ducts. 12/1/15 Revision not showing revised number and need to show rev number next to changed part. 3/15/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/22/16 Swapped drawing #A081501-Revision 2.				

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Approval #	Submission #	Type of Request	Status	Fee
	15A0574	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Reduced neutral calculations not provided. 2) Verify that all 3 level ATS are 3-pole types. 3) Service entrance conductors on 1 Line show PVC conduits, room layout shows overhead pull box, confirm how SEC will be run. 4) Verify that fire pump load conductors are not passing through the overhead pull box to the service 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. 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. 10/31/15 Swap #1 item one was not attached 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. 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. 2/17/16 Item #1 not addressed, full reduced neutral calculations required.</p>				
53244	15A0575	Requested approval for use in New York City of your Copper Power & Control Conductors. Model/Series Numbers: Armolite Type MC-PCS	Approved	\$200.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	15A0576	Requesting permission to leave as installed a circuit breaker panel installed recessed between a bus duct and building column where the width of the working space is 22"	Denied	\$350.00

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Approval #	Submission #	Type of Request	Status	Fee
	15A0577	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Fire pump feeder not fire rated. 2) Show feeders inside of the substation switchboards. 3) Verify 400 amp fuse in 800 amp ss#1, #10 tap may be undersized. 4) 4000 amp ss#2 overfused MSB board. 5) 300 amp ss #3 overfused MSA board. 6) Tap conductor undersized in WT#2. 7) Verify that rear doors for switchboards are supplied. 8) Coordination study says 375 9 Avenue verify address. 9) Provide GFCI on 480V s.s. 1/26/ Items 3,5,6 and 8 not addressed. 6/30/16. 1) item #5 not addressed. 2) Item #6 not addressed. 3) Coordinate study not prepared by a P.E. with stamp and signature. 4) Fire pump transition conductors not shown. 5) Drawing D. All changes are not shown and type of equipment. 6) Bus' from 1500 KVA transformers to 4000 and 3000 amp switches undersized, feeder from 1500 KVA transformer to 3000 and 800 amp disconnect switch undersized. 7) SS # 3 and 4 overfused. 8) Is generator new or existing? 9) 2 fire alarm switches installed on line side of ATS'</p>				
53227	15A0578	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. 6/20/19 Swap Dwg 1 and Revision 1.</p>				
53223	15A0579	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. 6/17/16 Swapped drawing A-Revision 1.</p>				
	15A0580	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) All equipment on the drawing says existing what is new. 2) What floor is the emergency room located on? 3) If existing equipment was water damaged, it must be replaced not relocated. 4) Explain existing gen switchboard "Being moved to Roof". 5) Roll up generator to comply with 700.6(G).</p>				

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Approval #	Submission #	Type of Request	Status	Fee
	15A0581	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Provide documentation from transformer manufacturers stating that transformers can be installed in a stacked position , and show elevation drawing and transformers. 2) Equipment grounding conductors to be installed for feeders in PVC conduits. 3) Show sizes of equipment grounding conductors in MC cables. 4) Bus on line side of SS#3 undersized. 5) Indicator #5 and 1 don't match 1 Lines of both drawings. 6) 500 KVA transformer feeding 2-400 amp disconnect switches, tap of a tap not permitted, each switch to be separately tapped. 7) Secondary of 225 KVA transformer over fused. 8) generator frame to be grounded to building steel. 9) #6 aluminum conductor fused at 60 amps. 10) #1 aluminum conductor fuse at 150 amps. 11) 1Line drawing does not match room layout. 12) If equipment on 1Line is not in service room , note it on 1 Line drawing 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. 11/3/15 1. Items 1 and 2 not addressed. Review stopped new submittal required, entire drawing to be re-reviewed.</p>				
53793	15A0582	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Indicate location of emergency F.A. 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. 5/2/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.5/5/2017 - 1) Show tap length of conductor feeding FACP after ATS-1 2) FA switch is bonded at two locations. 3) Show correct fuse size in S.SW # 1 6/23/17 - swap dwg with rev 1 & 3 (1 of 3 and 3 of 3) 9/26/17 - swap dwg 1 of 3 rev 4 & dwg 3 of 3 rev 2</p>				

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53794	15A0583	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify 3' clearance in front of distribution section #3. 2) 200 amp feeder off of generator overfused. 3) Emergency panel #3 conductor overfused. 5/2/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/3/17 - swap dwgs 1 & 2 rev 2. 1/10/19 1) Provide coordination between 600A A4BY and downstream 400A TR fuse-signed & sealed by P.E. 8/23/19 Swap Dwg # 1 of 2 Rev 4 and Dwg # 2 of 2 Rev-3. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.</p>				
53451	15A0584	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide type of c.b. for APC-TEC panel and series rating documentation. 1/21/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/31/18 - Contractor name change. Swap dwg with Rev 3</p>				
53231	15A0590	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. 2/11/16 Swapped drawing 1, Revision 1. 4/21/16 Swapped Drawing 1-Revision 2. 1/3/17 Swapped drawing 1-Revision 3. No more swaps.</p>				
53311	15A0592	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Show fault current at circuit breaker panel. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53221	15A0593	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements</p>				

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53226	15A0594	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				
53225	15A0595	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				
53312	15A0596	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Why is switchboard being replaced. 2) Was generator in service room under approval 48916.? 3) Copy of 48916 wasn't in this submittal. 4) Doors to service room to open outwards. 11/2/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/26/19 Swap Dwg # A 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. 6/3/2021 Amended Dwg# A Rev 3 Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 8/5/2021 Amended dwg# A Rev 6. 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				
53224	15A0598	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				
53546	15A0600	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
P.V. Connection must be filed if it is interactive and located within 2nd fusing. 2/19/16 Job finalized.. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/27/17 - swap dwg 1 of 3 rev 2, 3 of 3 rev 2 2/ 28/19 1) Conductor off ss#3 is undersized. 2) Provide vertical bus size in service switchboard sec. #!1. 3/5/19 1) Fire pump OCPD is undersized. 2) Conductor off 1200A SS#3 is undersized. 3) Fire alarm tap shall be ahead of N.D.L - 760.41(A)(1) 4) Provide vertical bus bar size for dist sect #1 in service switchboard. 5) Provide 5' clearance to F.A s.sw. 5/21/19 - Swap dwg # 1,2, & 3 Rev-4. 8/5/19 Swap Dwg #1 of 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.				

ADVISORY BOARD CALENDAR

September 9, 2015

Approval #	Submission #	Type of Request	Status	Fee
53306	15A0601	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 1) Tapped conductors undersized. 2) Verify grounding of fire pump, fire alarm and cable supply service switches. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53222	15A0602	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				
53450	15A0603	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fire pump feeders undersized for 60 HP fire pump. 2) Verify low in rush current for transformers being fed from 2000 amp switches. 3) Neutrals bonded after main disconnect link. 4) Verify location of neutral disconnect link. 11/4/15 Rejected. Fire pump neutral conductor to be tapped after neutral link. 1/21/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/17/16 Swapped drawing 1 and 2-Revision 4. 8/23/16 Fire pump system wiring removed from drawing. 10/6/16 Swapped drawings 1 and 2-Revision 6.				
53259	15A0604	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 1/0 fused at 200 amps emergency panel pp-pan 100 A MLO. 2) Verify wire bending radius from 4000A MLO section to service switch #1. 9/30/15 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. 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. 3/23/2021 Amended Plan # 1/3 & 2/3 Rev- 3 and 3/3 Rev-4.. Contractor name change. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs 7/7/2021 Amended plans# 1 & 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				

ADVISORY BOARD CALENDAR

September 9, 2015

Approval #	Submission #	Type of Request	Status	Fee
53228	15A0606	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.				
53229	15A0607	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.				
53230	15A0608	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.				
	15A0609	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$0.00
SANDY Job doesn't comply with 110.34(A) and Building Code CH27 (Emergency and normal services in same room) review stopped. 3/9/16 This submittal void as per submittal number 15A0651.				
	15A0610	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Drawings to have Bala engineering in the Title blocks. 2) If the job was approved in February 52992, why is it being resubmitted due to grounding and bonding changes instead of submitting "As built" drawings? 3) Indicate what work is new and what is existing , Bala phone number is not on letterhead. 4) Feeder to panel DP-TE overfused and EGC undersized. 5) Can't mix separately and non separately derived systems on load side of Gensets for 4 wire systems				

ADVISORY BOARD CALENDAR

September 9, 2015

Approval #	Submission #	Type of Request	Status	Fee
	15A0611	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) Show clearances from corners of cement column to corners of switchgear. 2) Verify that service bus complies with 368.119 A through I. 3) Remove SEC taps on switchboard C. 4) Verify EGC with MI cable. 5) Provide Gen set cut sheet. 6) Provide bus sizes, elevation and sections for gen board 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. 10/9/15 Rejected No good for 10/21/15 carryover. 1) Equipment show be installed so that there is 3' clearance provided when walking around the switchboard sides. 2) Provide cut sheets showing amperage ratings of Pentair Pyrotenax system-not clear on drawings. 3) Item 6 not addressed.</p>				
53238	15A0618	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>				