

ADVISORY BOARD CALENDAR

January 7, 2015

Approval #	Submission #	Type of Request	Status	Fee
52888	14A0362CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from July 16, 2014 meeting. 1) See Section 332.80 and provide calculations for installation for either 382.80(A) or 332.80(B). 2) Provide 2nd copy of cut sheets and coordination study. 3) MI cable for fire pump undersized and where is FP transformer located? 3/24/15 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. 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. 9/27/17 - 1) Verify complying with section 110.26 (A)(3) 3/16/18 - swap dwg A Rev 4. 9/19/18 Swap dwg A-Revision 5. 2/21/19 (3rd Swap) Swap dwg #A-Revision 6 and Dwg C-Revision 1. 5/2/19 - Swap dwg # A Rev-7, #C Rev-2. NO MORE SWAPS.</p>				
52953	14A0471CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
<p>Carry over from September 10, 2014 meeting. 1) Coordination study does not show 800 amp trip on generator circuit breaker. 2) Fusing off of 2-800 fuses in panelboard. 3) 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. 4/14/15 Job finalized. With the stipulation: This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.</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>				

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52902	14A0496CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from December 17, 2014 meeting. 1) Coordination study-shows no revision just ampacity of conductors changed and signature and stamp on study is a copy, who performed the changes on the study or confirm that PE performed the changes. 2) Verify that front clearance of service switch is 55" to the curb. 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.				
	14A0543	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Drawing not in Advisory Board format. 2) Genset cut sheets not provided. 3) Wiring methods not shown. 4) No coordination curves. 2/2/15/ Denied. Items 1, 3 and 4 not addressed.				
52744	14A0552	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify 5' clearance in front of fire pump service switch. 2) Neutral in Con ED box to be bonded to the enclosure 250.4(A)(4) and 250.102(c). 3) Switch sizes to be on the drawing not just fuse size. 4) Show feeder size to meter bank #1. 5) Provide coordination study with P.E. stamp. 1/29/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/16/16 Swapped drawing 2-Revision 3.				
52910	14A0598CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from November 19, 2014 meeting. With the stipulations as follows: 1) Recommissioning must be by NETA certified agency and signed by a P.E. documentation to be submitted to EAB before final inspection. 2) Splice in chambers/vault is not addressed. 3) Provide signage to identify electrical service rooms. 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. 7/29/15 Swapped Drawing 1, Revision 3.				
52881	14A0651CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from November 19, 2014 meeting. 1) 1 Line does not show bonding and grounding of service equipment. 2) Need a second copy of floor plan. 3/24/15 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/7/15 Drawings swapped Drawing 1, Rev 3, Drawing 2, Rev 2. 7/29/15 Rejected 1) Are there 2 service rooms? Switchboard not on service room layout. 2) Provide reduced neutral calculations. 10/6/15 Swapped drawings 1 and 2, Revision 5s.				

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Approval #	Submission #	Type of Request	Status	Fee
	14A0687	Requesting permission on a Hurricane Sandy Recovery Project to leave as installed 2 feeders supplying 1 building for 2 buildings where 1 feeder will supply only the boiler and the other feeder supplying the rest of the building. The feeders will terminate into circuit breaker panels with a total of six circuit breakers in each panel, and to allow two feeders to be run approximately 20 to 30 feet into the building without complying with Section 230.6	On Hold	\$0.00
Code: 225.30, 225.32 and 225.33(A) Job address: 3405-3415 and 2750-3325 Neptune Avenue, Brooklyn, NY. 1/7/15 Pending reinspection. 1) Provide signage at each service, distribution, and front lobby of each building indicating where the other services and distribution panels are located 230.2 E and 225.37. 2) Show short circuit current for day care panel. 3) Each distribution panel feed from the service to individual buildings to have 6 sets of circuit breakers. 4) Change 400A fuses in 3415 compactor room from FRS to LPS. 5) Change 400A fuses in existing service switch for day care center from FRS to JK2. 6) Check wiring installed in concrete duct banks and make sure water piping is bonded in each building.				
	14A0689	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$0.00
SANDY 1) Provide type of fuse in existing health club panel. 2) Comply with 230.6(5) as per the special permission. 10/23/15 This job void in lieu of 15A0690.				
52921	14A0697	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Where is portable generator connection box and switch located? 2) Verify that circuit breaker is the backfeed type in existing switchboard. 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.				
	15A0002	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Physicals don't match room layout, SSBD. 2) SS#10 shows 4000 amps on 1 Line and 3500 amps on physical, SSB-C shows 4000 amps on 1 Line and 3500 amps on physical. 3) Indicate front of switchboards. 4) Verify compliance with Section 408.60(E) or 230.64(B)(4). 5) Provide sizes of main bonding jumpers. 6) Verify 2nd level of ground fault protection. 7) Section bus in SSB-C undersized. 8) Show feeder sizes to SB-B1 and SB-B2 distribution panels.				
52957	15A0003	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Service entrance bus to comply with Section 368.119. 2) Show size of main bonding jumper. 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. 7/19/18 Swap dwg-Revision 2				

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52693	15A0004	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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52694	15A0005	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.				
52695	15A0006	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. 6/14/16 Swapped drawing. 7/15/16 Swapped Drawing A-Revision 2.				
52696	15A0008	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. 3/24/15 Swapped A-Revision 1 2/3/17 - swap dwg A Rev-2				
52911	15A0009	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Equipment grounding conductors undersized. 2) Tap conductors to DP-2 and 6 LPC switches are undersized. 3) DP-2 fuses 600 switch to be Bussman type for coordination issues. 4) Clarify load designation for elevation 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.				

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Approval #	Submission #	Type of Request	Status	Fee
	15A0012	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Verify that front of MSB MLO is accessible. 2) 800 amp Trans-s and service switch(future load) not bonded and grounded. 3) (3) Pole ATS' used on separately derived system. 4) Feeder to EDP overfused. 5) F A system overfused. 6) Coordination on EDP board must be provided. 7) With the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing Laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 8) Indicate elev of MSB SEB. 9) 800A Trans-S is blocked by FP-3 s.s.</p>				
52697	15A0014	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.				
52698	15A0019	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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52715	15A0020	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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52712	15A0021	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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52713	15A0022	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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	15A0023	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
1) Verify 5' clearance in front of service switch #3. 2) Verify provision for F.A. switch to be connected to 800A Trans-s. 3/30/15 Rejected. Item #2 not addressed. 8/20/15 Rejected Item #1 not addressed wrong item was written on 3/20/15. Approved drawing shows 5' clearance in front of service switch. Contractor to request special permission to leave as is with 45" clearance. 8/2015 Rejected. Item #1 not addressed wrong item # was written on 3/20/15. Approved drawing shows 5' clearance in front of service switch. Contractor to request special permission to leave as is with 45" clearance.				
52735	15A0024	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/14/16 Swapped Drawing 1-Revision 1.				
52736	15A0025	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. 3/25/15 Swapped Drawing 1, Revision 1.				
52714	15A0026	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. 1/19/16 Swapped Drawing 1-Revision 1				
52737	15A0028	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
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52738	15A0030	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.				
	15A0031	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Service entrance conductors and bus undersized to 1200 amp service switches. 2) Tapped conductor equipment grounding conductor undersized. 3) Show bus size on 3000 amp service switch. 4) Equipment grounding conductors for fire pump system undersized. 5) Jockey pump feed not to be taken off of ATS for fire pump. 6) Equipment grounding conductors off of ATS #1 undersized. How are taps being made? 7) 1 Line drawing and general notes for fusing don't match. 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. 4/22/15 Denied. New service B added to installation This submittal to be resubmitted.(Brand new submittal including new submittal number etc).</p>				
	15A0036	Requesting permission to install manufactured wiring systems for receptacles below an accessible hung ceiling or where no finished ceilings exists	On Hold	\$350.00
Code: 604.1(A). 1) Provide documentation that the cable tray is listed for the wiring method to be used as per Table 392.10.(A) in accordance with its listing. 2) MC cable used in the system to be listed on suitable for installation in cable trays as per 392.3(A) and 330.10(6).				