

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53254	15A0073CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carryover from February 18, 2015 meeting. Clarify S.S #1, Section #1, quantity and sizes of switches, Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53389	15A0123	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify compliance with 230.64(B)(4) or 408.60(F). 2) Service entrance conductors undersized for service B,C,D and E or comply with 230.42 Exception by providing load calculation(unless cables are by Con ED). 3) Service "E", S.S.E3 and 600A fuse down stream doesn't coordinate. 12/18/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53212	15A0202	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify size of new service switch, 1 line doesn't match room layout. 2) Confirm circuit breaker type to be installed cut sheets don't match 1 Line and curves submitted. Is it G.E. or Cutler Hammer? 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/27/16 Swapped Drawing A-Revision 2 and Drawing B-Revision 1.				
	15A0211	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Installation to comply with 700.6 G. 2) Neutral in temp generator connection box to be grounded and bonded.				
53246	15A0226	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Show 2nd fusing off of 600 amp service switches and provide cut sheets of meter banks. 9/14/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53214	15A0262CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
1) Equipment grounding conductor undersized. 2) Fuse type not shown. Provide coordination study between 2000 amp fuse and 750 amp circuit breaker. 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/24/15 Swapped Drawing 2, Revision 4.				
53508	15A0264	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Incoming fault current not shown. 2) Show short circuit current at panel boards. 2/11/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	15A0267	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
Short circuit study not provided by a PE				
	15A0298	Requesting permission to replace interiors of feed through fuse panels with circuit breakers	Denied	\$0.00

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0310	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) Coordination study to be performed and stamped by P.E. 2) Service bus to comply with 230.42(A)(2) or provide load calculations. 3) Generator frame to be grounded. 4) Equipment grounding conductor undersized for 400 amp feeder off of generator to fire pump and from service switch to fire pump. 5) Fire pump emergency feeder not fire rated. 6) Clarify overhead cable tray and kitchen panel disconnect. 7) Indicate location of 800A s.s. for elevator. 8) Addressed coordination study recommendations. 9) Submit full size size drawing of single line power system study. 10) 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. 7/23/15 N.G for 8/12/15 carryover. 9/17/15 Rejected. 1) Item 4 partially addressed. 2) Item 5 and 6 not addressed.</p>				
	15A0342	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Provide proper clearances for service room equipment. This is a new building. 2) Service bus undersized in service switchboard, explain bus configurations not show on physical, bus to 4000A ss undersized. 3) MDP2-4 3000 amp ss reversed. 4) Verify bus sizes on load sides of 1200 and 800 amp disconnect switches. 5) Equipment grounding conductor undersized to ss #4. 6) Explain splice box between meter and ss #4. 7) Fire pump conduits undersized. 8) Panel EMBD, how many conduits are being installed? 9) Fire pump #2 ss undersized, conduit undersized. 10) Verify lengths of taps for retail trough. 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.</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>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0344	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Switchboard SS6 room layout drawing doesn't match physical. 2) Provide heat rise test for medium voltage switchgear from the manufacturer. 3) Bus sizes not on 1 Line drawing. 4) Sequence of Operation not provided. 5) Designer to appear at Advisory Board meeting to explain installation; review not complete. 6) Coordination study too small to read. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI 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>				
	15A0351	Requested approval for the electric service equipment proposed to be installed	Administrative Closure	\$650.00
<p>1) Where is generator panel located? Verify compliance with 445.18. 2) 5' clearance required in front of service switches. 3) Verify 1 set of feeders to 300 KVA transformer. 4) Where are the end boxes located? Show clearance in front of them. 5) 2000 amp Shawmut fuse and 800 amp Siemens breaker don't coordinate to DP-12. 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 8/11/15 Resubmitted job under submission #15A0485.</p>				
	15A0355	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
<p>1) 3' clearance required in front of fire alarm service switch. 2) Service switchboard distribution panel, 1 Line does not match physical. 3) Provide grounded conductor to fire pump service switch and equipment grounding conductor undersized, emergency fusing overfused. 4) EMDP-R-1 overfused. 5) 2000 amp bus duct fused at 4000 amps, bus duct cut sheet not provided. 6) Main bonding jumper undersized. 7) What types of ATS will be installed? Note type under emergency panels on 1 Line. 8) 1200A Em feeder to coordinate downstream, see 700.27. 7/23/15 Rejected. Items 4, 6, 7 and 8 not addressed. No good for 8/12/15 carry over. 11/4/15 1) Fire alarm switch to comply with 110.26(A)(2), Item #1 changed. 2) Room layout does not match 1 Line, physical, item #2.</p>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53131	15A0358	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.				
53210	15A0384	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1200A ss doesn't coordinate downstream with 600A fuses. 8/27/15 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. 6/27/17 - swap dwg 1 &amp; 2 of 2 rev 1 1/23/18 - Swap dwg 1 of 2 Rev 2</p>				
	15A0386	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) Service board "A" section bus undersized in cubicle next to 2500 amp S.S. 2) Explain how reduced neutrals were calculated from apartments. 3) Show length of generator feeder to 60 and 600 amp switches or provide emergency room layout. 4) Verify through bus sizes in Switchboard "A" between C.T. and service #2 in the C.T compartment area. 5) Verify 500 amp bus in EPPA panel 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>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53260	15A0390	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Incoming fault current not shown. 2) Verify "feeding other building comment" on genset. 3) ATS' shown as splice boxes. 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. 9/30/15 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.                      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. 6/27/17 - swap dwg with rev 2</p>				
53824	15A0394	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Fire pump feeder and service switch undersized. 2) Feeder and type of connection not show in new cable trough, tap sizes and lengths not shown. 3) Clarify type of fuses for all sizes. 5/19/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/6/17 Swapped drawing A061502-Revision 3. 8/25/17 - 1) Provide available S.C current at FP controller &amp; AIC rating used. 2) Provide all conduits type used. 9/28/17 - swap dwg with rev 2</p>				
53460	15A0398	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Existing service and disconnect switches reversed on 1 Line. 2) Show incoming fault current from Con Edison. 3) Verify 5' clearance in front of service switches next to fire pump service switch in main switchboard room. 4) Short circuit study not complete, confirm that short circuit study was performed by a licensed P.E. bearing the stamp.. 9/15/15 Rejected Item #1 not addressed. 1/26/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	15A0399	Requesting permission due to lack of space inside of the existing service to install a new 800 amp service in the adjacent room where signage will be provided on each service room door indicating where the other service is located.	Administrative Closure	\$0.00
Void submittal #15A0399 as per submittal #15A0398.				

# ADVISORY BOARD CALENDAR

July 15, 2015

Approval #	Submission #	Type of Request	Status	Fee
	15A0409	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>OR 1) Provide signage on front of service equipment that states "both double doors to be opened when working on the equipment". 2) Fire pump normal side overfused and EGC undersized, verify size of transformer. 3) Existing switchboard room layout not provided showing fire pump service switch and fire alarm switches. 4) Fire alarm service switch feeding fire pump controller, typo. 5) 4000 amp service switch not bonded and grounded. 6) 400 distribuion switboard bonded and grounded on load side of service switch. Review drawings make corrections and resubmit.</p>				
54546	15A0410	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Show the 2-400 amp Trans-s with 400 amp switches in the service room. 2) Show fault current at retail panels. 3) Show 1200 amp fuse type for 1200 amp Class L fuse. 4) Verify that MI conductors will terminate to switches with transition boxes. 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. 1/19/16 1) Item #4 partially addressed for fire alarm and fire pump service switches, not for ATS', size of transition conductors not shown on FA and FP systems. 2) Verify that fire pump is listed cut sheet not provided 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. 12/23/16 1) FP normal and emergency feeders to ATS are undersized. 2) Verify that fire pump is listed cut sheet not provided. 5/11/2017 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/2/17 - swap dwg # 1 of 3 rev 4, dwg 2 of 3 rev 4 4/24/18 - swap dwg ! &amp; 2 Rev 5 5/25/18 - swap dwg 1 of 3 &amp; 2 of 3 Rev 6 No More Swaps. No more swaps</p>				
53258	15A0411	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Show fault current at laundry panel, meter banks, and supermarket panel. 2) Verify amounts of conduits from 800A trans-s to supermarket panel. 3) Provide coordination study and short circuit study. 4) Indicate fuses type E circuit breaker rating. 9/29/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53348	15A0413	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Show size of section bus in last section of temp switchboard. 12/2/15 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53122	15A0414	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.				
53268	15A0420	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Show fault current at meter banks and provide cut sheet of BRHH circuit breakers. 2) Correct bus density note on drawing it should be 800 amps per square inch for 2000 amp service not 700 A square ". 3) Verify FLA of fire pump, fire pump service and feeder conductor undersized. 4) Generator frame to be 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI 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. 10/6/15 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI 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>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0421	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
<p>1) Verify ratings of ATS 260 and 70 amps. 2) Distribution Section 2 1 Line doesn't match physical. 3) Generator frame to be 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.</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>				
53239	15A0424	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide coordination's between LLC, HU4 and upstream s.s. 9/10/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/28/16 Swapped drawing B-Revision 1.</p>				
53193	15A0425	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) 3000 amp #56 not bonded and grounded. 2) Show conductors connected to bus bars in 16 FL elev panel. 3) Existing 1200 amp feeders overfused not derated. 8/20/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53135	15A0427	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. 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

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53133	15A0428	Requesting permission to utilize Article 690 of the 2014 NEC to allow the installation of listed 1000 volt solar photovoltaic equipment systems to be installed on 3 buildings.	Approved	\$0.00
470 Stratford Road, Brooklyn, NY 11218; 89-07 169th Street, Jamaica, NY 11432 and 89-21 169th Street, Jamaica, NY 11432. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53213	15A0429	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Tap of a tap not allowed for new 1600 amp disconnect switch. 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53216	15A0431	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide detail drawing showing trough with phase blocks, show size of trough. 8/27/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53136	15A0432	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. 1/21/16 Swapped drawing 3 of 3-Revision 1				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53349	15A0434	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) How far away is th service room from the end box, are any cable support boxes required, verify 27 sets of service entrance conductors. 2) Fire pump feeders not fire rated, emergency OCPD is undersized. 3) Provide cut sheets for circuit breakers in DPH-32-1 panel 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. 12/3/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/27/17 - swap dwg 1 of 3 rev 2,; dwg 2 of 3 rev 2 4/24/18 swap dwg 3 of 3 Rev 1. 6/25/18 Swap dwg 1 of 3-Revision 3; Dwg 2 of 3-Revision 3. 9/17/18 1) Provide coordination between 2000A LCL and downstream 400A LPJ signed and sealed by P.E. 2) Cond feeds ATS-3-PK-1-normal side- is undersized-verify if neutral is a current carrying cord. 11/13/18 Swap Dwg #1 of 3-Revision 5.</p>				
53134	15A0436	Requesting permission to install new fire rated elevator feeders inside of the elevator shaftway due to the design of building not allowing conduit to be installed on the outside of the shaftways in 8 buildings.	Approved	\$0.00
<p>159-14, 159-20, 159-26, 159-38, 159-48, 159-64, 159-70, 159-30 and 159-44 Harlem River Drive, Manhattan. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
53123	15A0438	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>				
53130	15A0439	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>				
53137	15A0440	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>				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53140	15A0441	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/20/16 Swapped drawing 1-Revision 2. 2/7/18 - 1) 500A FRN fuse in HDP doesn't coordinate with upstream fuse. 2) Verify the tap length of 200A disconnect SW. 4/23/18 swap dwg 1 Rev 4				
53209	15A0444	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Incoming fault current not shown. 2) ATS switches show as splice boxes. 3) Verify bus sizes on 1 Line, it doesn't match the manufacturer's cut sheet. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 8/27/15 Job finalized. 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. 8/4/17 - 1) Provide 5' clearance in front of SSW # 2,3,4 & 5 2) Provide available S. C current at each meter bank. 11/21/17 - swap dwg # 1 of 2, & 2 of 2 rev 3 1/23/18 - Swap dwg 2 Rev 4				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53261	15A0445	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Switchboard MSB not bonded and grounded, no neutral links. with the stipulation:that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.</p> <p>The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 9/30/15 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.</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>				
53447	15A0447	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Incoming fault current not shown. 2) Show fault current at meter banks. Provide meter bank cut sheets, coordination study not provided. 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.</p>				
53124	15A0453	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

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
	15A0455	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
<p>1) 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>				
53125	15A0457	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.				
53138	15A0459	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.				
53126	15A0460	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.				
53237	15A0461	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide drip pan under water pipe. 9/10/15 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, Rev 2. 7/24/17 - swap dwg with rev 3				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53127	15A0462	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. 9/15/15 Swapped drawing 1, Revision 1. 9/15/15 Swapped drawing 1 Revision 1.				
53128	15A0463	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.				
53129	15A0464	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/21/16 Swapped drawing 1-Revision 2.				
53352	15A0466	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Grounding electrode conductor to be terminated to neutral bus not ground bus, neutral bus not shown. 2) Fire alarm switch not shown on 1 Line. 3) Manufacturer's cut sheet of new switchboard not provided. 4) Tap must terminate in single OCPD. 12/3/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	15A0467	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify neutral link in 800 SS #B2. 2) Show lengths of transformer secondary tap conductors. 3) Explain dedicated shaft for fire pump feeder. 4) Coordination study to be performed by a PE and bear the stamp. 5) Correct service switch B-2 service entrance typo for service entrance conductor. 6) Provide reduced neutral calculation.				

# ADVISORY BOARD CALENDAR

**July 15, 2015**

Approval #	Submission #	Type of Request	Status	Fee
53331	15A0468	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show fuse type in 1200 amp service switch. 2) Show size of nipples used to feed the 400 amp disconnect switches, verify neutral link in 400 amp disconnect switch. 3) Service entrance conductors to 2500 amp service undersized. 10/6/15 Rejected Service entrance conductors to 1200 amp service switch undersized. 11/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
53132	15A0471	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.				
	15A0473	Requesting permission on a previously approved special permission to install concrete encased RGS elevator feeders inside of elevator shaftways, where it was discovered that when the building was originally wired that exhaust fans unrelated to the elevator were connected to the elevator panels and there is lack of space inside of the shaftways to concrete encase the feeders. NYC Housing Authority is requesting permission to leave as installed new concrete encased RGS elevator feeders in the shaftways and to install 2 hour fire rated vita link cable in the shaftway to provide power to another panel not installed in the elevator room to provide power to the roof fans for 45 buildings.	Denied	\$0.00
34-03, 34-21, 35-21, 35-05, 35-35, 35-51, 35-34, 35-50, 35-20 and 35-06 21st Street; 21-20, 23-02, 23-02, 12-20, 13-06 and 13-10 34th Avenue; 34-20, 34-04, 34-34, 34-50, 35-06, 35-20, 35-36 and 35-52 24th Street; 21-51, 21-15, 21-25, 21-09, 21-30, 21-40, 12-22, 12-50, 12-35 and 12-21 35th Avenue; 23-03, 22-01, 14-01 and 12-15 36th Avenue; 35-37, 35-53, 35-03, 35-19, 34-35, 34-55, 34-05 and 34-15 12th Avenue-Queens				
53139	15A0484	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.				