

# ADVISORY BOARD CALENDAR

**July 18, 2012**

Approval #	Submission #	Type of Request	Status	Fee
51346	12A0005CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from June 13, 2012 meeting. 1) Verify that new service equipment does not have removable rear covers, otherwise 2nd egress is required. 2) Pull out fuse missing type(coordination is ok). Job finalized 8/9/12. 7/29/15 Swapped Drawing 1-Revision 6 and Drawing 2-Revision 3.				
51328	12A0027CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from June 13, 2012 meeting.				
51329	12A0028CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from June 13, 2012 meeting.				
	12A0040CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from June 13, 2012 meeting. 1) Conductor sizing is not adequate for the ambient temperature. 2) Provide equipment grounding conductor for feeders. 3) Provide drawings showing how conductor enter switches and switchboard physically. 4) Confirm that generator enclosure has mechanical ventilation. 5) Confirm that generators don't feed life safely.				
51226CO2	12A0072CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from June 13, 2012 meeting. 9/16/13 Drawing swapped for Rev. 2 on 2, Rev 2 on 1,				
50908CO	12A0075	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from October 19, 2011 meeting.				

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	12A0076	Requested approval for the electric service equipment proposed to be installed	Denied	\$0.00
Carry over from October 19, 2011 meeting. 1) 4th resubmittal is not in Advisory Board format. 2) Electrical room does not show the dimensions and clearances of equipment. 3) Fuse sizes for new and existing equipment not shown 4) Physicals of the new equipment not provided.				
51001CO3	12A0077	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from April 18, 2012 meeting.				
51136CO	12A0078	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from March 14, 2012 meeting.				
51137CO2	12A0079	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from May 2, 2012 meeting. 11/24/14 Swapped SSL-3038 pages 1 of 2, and 2 of 2 Revision 3.				
	12A0080	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Provide cut sheets for generators showing that they are listed as a complete with 777 KCM and 4/0 DLO conductors. 2) Show fuse size on normal side for fire pump. 3) Equipment grounding conductor for fire pump undersized. 4) EGS-1 shall have 5' clearance. 5) EGS-1 shall have two means of egresses. 6) Provide cut for generators, grounding and bonding. 7) Cable cut for DLO. 8) Provide coordination study.				
51288	12A0081	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
51289	12A0082	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51290	12A0083	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	12A0084	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Show AIC at PLP panel and meter banks. 2) Show main bonding jumper in service equipment. 3) Indicate series rating for circuit breakers and meter banks.				
51409	12A0085	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fire pump feeders not fire rated, & verify. 1-set of 4-300 MCM to fire pump motor. 2) Show AIC at meter banks. Job finalized 9/25/12.				
51606	12A0086	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show splice detail to 2-200 amp disconnect switches. 2) Correct service size and conductor sizes for 2-200 amp disconnect. Job finalized 3/28/13. 2/27/14 Swapped 1 & 2 Revision 5.				
	12A0087	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Provide documentation showing that the transformer can be installed against the walls. 2) Service room to have mechanical ventilation. 3) Primary of transformer bonded and grounded. 4) Bus undersized on load side of 3000 amp switch. 5) Explain 2-sets of 4/0 terminated to 30 amp switch. 6) Where is fire pump service switch located? 7) Separately derived systems not bonded and grounded.				

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Approval #	Submission #	Type of Request	Status	Fee
51567	12A0088	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show clearances in front of switchgear. 2) Provide elevation drawings for service bus. 3) What type of medium voltage cable is being installed. 4) Show clearance in back of 5KV switch 52-FA to be 5' or ask for special permission. 5) Show splice chamber on the outside. Job finalized 2/8/13.				
	12A0089	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
Generator cut sheet not provided. Is it listed?				
51291	12A0090	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51292	12A0091	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51293	12A0092	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51294	12A0093	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
4/14/14 Swapped Revision 1.				
51295	12A0094	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
51296	12A0095	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51297	12A0096	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51343	12A0097	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify 2-1/4"x4" bus feeding existing 3000 amp service switch. Job finalized 8/3/12.				
51298	12A0098	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
4/1916 Swapped Drawing 1-Revision 1.				
51299	12A0099	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51300	12A0100	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51301	12A0101	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51302	12A0102	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
51303	12A0103	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51304	12A0104	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51305	12A0105	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51306	12A0106	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51307	12A0107	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
7/31/15 Swapped Drawings 1 and 2-Revision 3s. 10/30/15 Swapped Drawings 1 and 2, Revision 4s. Nor more as built for the submittal.				
	12A0108	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Show all clearances in generator rooms. 2) Bus to 2000 amp switch in panel BC 04 MGDP undersized. 3) Provide size of through bus in panel BC 04 GDP AO1 and bus to 3000 amp switch undersized. 4) Show feeder sizes off of panel m1 04 04 GDP B01. 5) Show feeder sizes to panels. 6) Show bonding and grounding. 7) Provide demarcation lines for work limit and reference other submission no. 8) Include single line indicating work. 9) BC 04-GDP-AO1, correct trips and sizes on board. 10) Indicate cable and cond. Size next to feeders(many labels are misplaced)				
51344	12A0109	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify that free standing switchboards do not have removable rear doors. 4/16/14 Rejected 1 - 3 Drawing shows change and other Rev 4 drawings -1 and -2 don't indicate any changes. 6/18/14 Swapped drawings 1,2 and 3 Rev 5s.				

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Approval #	Submission #	Type of Request	Status	Fee
51308	12A0110	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
3/25/14 Swapped-2 Drawing Rev 1.				
51309	12A0111	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51310	12A0112	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51366	12A0113	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Tap conductors are undersized need 2 sets of 600 MCM. Job finalized 8/17/12.				
51311	12A0114	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51312	12A0115	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51313	12A0116	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
4/21/14 Swapped AP-Rev 3 and E Rev 2. 3/30/15 Drawing swapped AP, Revision 3 and E, Revision 3.				
51314	12A0117	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
	12A0118	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) The cut sheets for the generator not submitted, showing that the generator is listed and how the disconnect switch connects to the generator. 2) ATS #3 is overfused. 3) Types of the ATS not shown. 4) The bus sizes in the emergency switchboard are not shown. 5) Coordination study not provided. 6) AIC rating of the fire pump controllers not provided, and documentation was not provided showing that the fire pump controller are service rated. 7) Fire pump feeders are not fire rated. 8) Equipment grounding conductor undersized. 9) Fire pump emergency feeder not connected to line side of generator main switch. 10) Bus undersized to 3000 amp switch #3. 11) Elevation drawings not provided. 12) Where are the fences installed? 13) Transformer connection to distribution bus not shown. 14) Clearances of equipment to Bollards not shown. 15) Back of equipment blocked by Bollards. 16) Show types of conduit installed. 17) Main tie main to be 4 pole.				
51315	12A0119	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51400	12A0120	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Drawings not submitted in Advisory Board format. 2) AIC not provided. 3) Notes not provided on drawing. 4) Fuse types not provided. 5) How far is the tap? Job finalized 9/27/12				
51367	12A0121	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
1) Equipment grounding conductor undersized for service entrance conductors. 2) Confirm that ground is connected to collector bar and not ground rod. Job finalized 8/17/12.				
	12A0122	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
1) Show clearances on sides of switchgear, and clearance between corners of new equipment and switchboard pads. 2) Equipment grounding conductor on load side of fire pump switch and transformer undersized. 3) Size of fire pump ATS not shown. 4) Provide fuse size for fire pump emergency feeder. 5) Show how the jockey pump is connected in ATS? 11/27/12.-New-The 2 hrs fire rated RHHN cable shown on drawing no longer listed by NRTL as of 9/12/12.				
51316	12A0123	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00



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Approval #	Submission #	Type of Request	Status	Fee
51347	12A0124	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Who will be altering the distribution panel provide listing documentation? 2) Cut sheet and bus sizing of new panel interior not provided. 3) Show coordination between new panel and fuses. Job finalized 8/9/12.				
	12A0125	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Type of fuses in meter banks not shown. 2) Type of circuit breakers in panel re not shown. 3) The circuit breakers in the main panel are not adequate for available short circuit current. 4) Coordination curves not provided.				
51368	12A0126	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Tap to 400 trans S undersized, change fuse or increase conductor Job finalized 8/17/12.				
51369	12A0127	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Bond neutral to enclosure in emergency fire alarm switch. 2) Generator neutral to be grounded. 3) Panel DP-EM, confirm the panel does not feed life safety system. Job finalized 8/28/12. 7/21/15 Swapped drawings A-Rev 2, B-Rev 4, C and D-Rev. 5s. 12/12/19 Swap Dwg D 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.				
51317	12A0128	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51318	12A0129	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
51370	12A0130	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Can disconnect switch be turned into room? Job finalized 8/21/12.				
51319	12A0131	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	12A0132	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
The newly installed barriers under the switchgear will prevent the proper ventilation required for the equipment.				
51320	12A0133	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51321	12A0134	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51322	12A0135	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51371	12A0136	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify that emergency feeders are not run through the service room. 2) Provide neutral disconnect link in service switch #1. 3) Show AIC at APL-Tel panel. Job finalized 8/21/12. 7/22/15 Swapped drawing "C", Revision 1.				

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Approval #	Submission #	Type of Request	Status	Fee
51418	12A0137	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Confirm that EM BP 13-1 does not feed life safety equipment. 2) Bond neutral to enclosure in 100 amp emergency switch for fire alarm. 3) What is fire alarm switch for in the ATS room. 4) Confirm that ATS SC1 & SC2 are life safety related. Job finalized 10/4/12. 11/25/13 swapped Rev 3.				
51560	12A0138	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Neutral in 400 amp emergency switch to be bonded to enclosure. 2) Provide not that all 4 pole ATS' are to be installed. 3) ES-EO-SS board does it supply emergency loads. Job finalized on 1/24/13. 4/10/14 Swapped F Rev 3. 11/17/15 Swapped Drawings E-Rev-0, F-Rev 4, N-Rev and O-Rev 4.				
	12A0139	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Only bubble the area of the drawing that is NCW. 2) Neutral disconnect link to be installed on line side of bonding and grounding. 3) Verify the sizing of the service entrance conductors. 4) Bus size to 2500 amp switch not shown. 5) Fire pump feeder size not shown or fire rated. 6) Verify the sizing of the feeder to trough.				
51323	12A0140	Requesting permission replace an existing defective 5 KV non Con Edison utility loop feeder on Governors Island where the switches and fusing are existing.	Approved	\$0.00
With the stipulation that the installation meet the current electrical code.				
51324	12A0141	Requesting permission to utilize the NYC 2007 Electrical Code to wire a building permit was issued in July 2008, temporary wiring permit filed on 10/13/2010 and permanent wiring was filed in 1/2012 where it would be an extreme hardship to rewire the installation	Approved	\$0.00
51325	12A0142	Requesting permission to install unspliced elevator feeders in the elevator shaftway where the elevators are being converted from DC to AC	Approved	\$0.00
Code: 620.37.				

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Approval #	Submission #	Type of Request	Status	Fee
	12A0143	Reuesting permission to utilize the 2002 National Electrical Code with NYC Amendments for a project where the new building permit was approved in 2009 with no electrical applications filed until 2010.	Denied	\$0.00
	12A0144	Requesting permission to feed 4 separate lots with two service points where the service equipment for two buildings will be installed on the outside of commercial buildings where there is no space to install the equipment indoors.	On Hold	\$0.00
1) Provide legal documentation showing that the buildings have one management and one owner. 2) Provide pictures of the installation.				
51326	12A0145	Requested approval of equipment for use in New York City of your Boulevard III Office Panel System	Approved	\$200.00
51327	12A0146	Requested approval of equipment for use in New York City of your Teknion Expansion Caseloads and Tables Office System.	Approved	\$200.00
51330	12A0147	Requesting permission to leave as installed a conduit containing Argon gas for a Fenwall dry fire protection system installed in the electrical dedicated equipment space.	Approved	\$0.00
Code: 110.26(F)(1)(A).				