

ADVISORY BOARD CALENDAR

August 15, 2012

Approval #	Submission #	Type of Request	Status	Fee
	12A0000CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
1) Confirm access to pullbox behind disconnect switch #1. 2) Panel A,C,D & G calc not required but pane "B" is undersized.				
51349	12A0108CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
51350	12A0148	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51351	12A0149	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51352	12A0150	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51420	12A0151	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Fire pump to be connected to line side of generator disconnect switch. Job finalized 10/22/12.				
51353	12A0152	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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	12A0153	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Transformer disconnect switch to be ground fault protected, bonded, grounded, and fused. 2) Fused disconnect switch required to connect portable generator too 3) Supplemental ground not shown. 4) F.P. & F.A. feed to be taken ahead of service switch. 5) Transformer top lengths not shown. 6) Service room not ventilated. 7) Fire pump and fire alarm system to have separate ATS switches.				
51375	12A0154	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Equipment grounding conductors undersized. Job finalized 8/30/12.				
	12A0155	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
Provide details of what is new and what is existing.				
51354	12A0156	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51355	12A0157	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51410	12A0158	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Supplemental electrode not shown on drawing for new 1600A service switch Article .250.52 (D) 16. 2) GFP not provided for new 1600A 480/277V service switch Article 230.95. Job finalized 9/24/12.				
51356	12A0159	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
51407	12A0160	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Supplement ground not shown on drawing for service 'C' Article 250.53. 2) All switchboards to have tamper resistant bolts on rear cover with signage "Do not remove cover". 3) Switchboards receiving power from co-gen to have signage indicating that bus can be live if the main switch is in the off position. Job finalized 9/25/12.				
51405	12A0161	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Supplemental electrode not shown on drawing Article 250.53(D). 2) 400 amp rated CT fused at 600 amp. Job finalized 9/25/12.				
	12A0162	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Switchboards to have rear doors. 2) Verify size of F.P.. fuse.				
51406	12A0163	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Tap conductor to 400 amp disc switch undersized. Job finalized 9/25/12.				
51376	12A0164	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide size of vertical bus. Job finalized 8/30/12.				
51461	12A0165	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) #10 service entrance conductors fused @ 100 amps. 2) Provide short circuit calculation at panel DP1. Job finalized 11/20/12. 5/6/14 Swapped all drawings. Contractor name change and addition of panel/and feeder. 1/12/15 Swapped AB-50-01, Revision 5 and FP-50-01, Revision 4.				

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	12A0166	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) 2000 amp service switch overfused. 2) Conductors tapped from bus duct undersized. 3) Bus to 2000 amp service switch undersized. 4) Fire pump feeder undersized. 5) 5 foot clearance required in front of service switches.				
	12A0167	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) 1200 amp switch to have neutral link. 2) Doors to swing out w/panic hardware. 3) Fire pump service tap shares enclosure with main service switch. 4) Relocate one door remotely from each others.				
51462	12A0168	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fire pump service entrance and feeder undersized. 2) Neutrals in service switches to be bonded. 3)Block right side of service. 4) Incorrect calc for panel "Bar". Job finalized 11/21/12.				
51463	12A0169	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Bus in panel HPD undersized. 2) Neutral not bonded in 60 and 400 amp service switch. 3) Verify TVSS has fuses. Job finalized 11/21/12. 11/28/14 Swapped Revision 2.				
	12A0170	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify if generator loads are for required life safety. 2) Emergency system and normal system not separated by 2 hour fire rated wall.				
51401	12A0171	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Rear of switchboard to be blocked off. 2) Verify back of board does not need access. Job finalized 9/27/12.				

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51357	12A0172	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51373	12A0173	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Existing feeder overfused unless it is a tap. If so, how long is the tap? Job finalized 8/27/12,				
	12A0174	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
Rearrange EM EQ to line up with door(access of equipment). 12/18/14 Job finalized. 12/1/15 Rejected. 1) Only one set of drawings was submitted. 2) Cover sheet with explanation of changes.				
51542	12A0175	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Feeders from transformer to disconnect switch overfused. Job finalized 1/15/13. 3/20/17 - swp dwg # 1 Rev - 4, dwg # 2 Rev -4 , dwg 3, Rev - 4 8/1/17 swap dwg with rev 5				
51408	12A0176	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Neutrals in 30 amp service switches not bonded to enclosures. 2) How do 10 sets of 350 MCM terminate in 1200 amp switch. Job finalized 9/25/12. 7/15/14 Swapped 1,2, and 3, Revision 4. 9/24/14 Swapped 1,2, and 3, Revision 5's. 5/4/15 Swapped 1,2 and 3, Revision 6s.				
51411	12A0177	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Service switch #1 overfused. 2) Neutrals not bonded to enclosure in 30 amp service switch. Job finalized 9/24/12.				
51358	12A0178	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
3/23/2017 - swap dwg 1 rev 3 5/19/2017- swap dwg 1 Rev 4				

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51359	12A0179	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
3/25/14 Swapped Revision 1.				
51417	12A0180	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Tap conductors are undersized. Job finalized 10/5/12.				
51360	12A0181	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51374	12A0182	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
M.I. Transition conductors overfused. Job finalized 8/29/12.				
	12A0183	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify that switchboard BBBB has rear doors. 2) Vertical bus size in paralleling switch gear 3rd and 4th section not shown. 3) Fusing on normal side on drawing AB40-06 of 6 not shown on drawings-01. & 02. 4) Physical of load bank board not provided or bus sizes. 5) ATS' SDP-6B and SPP-6D overfused on emergency side, and line side fuses not shown. 6) Vertical bus in UPS-UIS-A, VIS-B, DS-FF switchboard. 7) Verify that bus duct connections in the switchboard are accessible after installation. 8) Gen 3 output breaker to be ground fault protected. 9) Coordination study not provided. 10) Verify if rear doors can be opened ninety degrees on paralleling gear.				
	12A0184	Requesting permission to leave as installed #1 copper conductors supported at 120 feet where it will be a hardship to correct.	Denied	\$350.00
51361	12A0185	Requesting permission to install outdoor overhead service entrance conductors in PVC raceways for six buildings that are located in a corrosive area Far Rockaway, Queens	Approved	\$0.00

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Approval #	Submission #	Type of Request	Status	Fee
	12A0186	Requesting permission to replace old existing automatic transfer switches for the emergency system with new where the switches and feeders are located in the service room	Denied	\$0.00
1) The ATS switches to be field evaluated by a NRTL after retro fitting. 2) The existing ATS switches to be enclosed in a 2 hour fire rated room.				
51362	12A0187	Requesting permission to retro-fit existing fuse back boxes with UL recognized Eaton circuit breaker interiors for 871 back boxes that are embedded in plaster walls with existing conduits entering the top and bottom of the back boxes	Approved	\$0.00
	12A0188	Requesting permission to utilize Section 705.12(D)(2) of the proposed 2014 NEC for a solar photo voltaic installation	Denied	\$0.00
1) Single line drawing not provided. 2) Permission to utilize the 2014 National Electrical Code is denied. 3) Your special permission request is not clear on what you intend to install.				
51363	12A0189	Requesting permission to leave one means of egress to the service room where there is one unobstructed egress	Approved	\$0.00
51238CO	12A0190	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from May 2, 2012 meeting.				
51174CO	12A0191	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from April 18, 2012 meeting. 1) Equipment grounding conductors undersized. 2) Explain service entrance conductors to fire pump, 2-sets of 4-4/0? Job finalized 11/29/12.				