

ADVISORY BOARD CALENDAR

October 9, 2013

Approval #	Submission #	Applicant Name and Address	Type of Request	Installation Location	Status	Fee
51909	13A0156CO	Unity Electric Co., Inc. 65-45 Fresh Meadow Lane Flushing NY 11365	Requested approval for the electric service equipment proposed to be installed	UBS 1285 Avenue of the Americas New York NY	Approved	\$0.00
Carry over from May 8, 2013 meeting.						
51910	13A0376CO	Forest Electric Corp. Two Pennsylvania Plaza, 4th Floor New York NY 10121	Requested approval for the electric service equipment proposed to be installed	360 Furman Street Brooklyn NY	Approved	\$0.00
SANDY Carry over from July 17, 2013 meeting.						
51911	13A0381CO	Striano Electric Co. 246 Park Avenue Garden City NY 11040	Requested approval for the electric service equipment proposed to be installed	Marriott Hotel 5 Madison Avenue New York NY	Approved	\$0.00
Carry over from August 14, 2013 meeting. 4/17/14 Swapped AB10-01 Rev2 and FP10-01 Rev 2. 6/24/14 Swapped AB10-01 of 1 Rev 3. 8/22/14 Swapped AB10-01, Rev 5 and FP10-01, Rev 3.						
52071	13A0399	Patriot Electric Corp. 96-06 220th Street Queens Village NY 11429	Requested approval for the electric service equipment proposed to be installed	1070 Washington Avenue Bronx NY	Approved	\$650.00
1) Grounding electrode conductor to fire pump service switch undersized. 2) Equipment grounding conductor for fire pump feeder undersized. 1/10/14 job finalized. 3/24/15 Swapped Drawing 1, Rev 2.						
51952	13A0406	Inter-Connection Electric, Inc. 6821 8th Avenue Brooklyn Brooklyn NY 11220	Requested approval for the electric service equipment proposed to be installed	37 West 12th Street New York NY	Approved	\$650.00
Feeders equipment grounding conductors at loadside of 1200 amps s.s. and meter bank undersized. 10/22/13 job finalized.						

ADVISORY BOARD CALENDAR

October 9, 2013

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51996	13A0422	James F. Volpe Electl Contg Corp. 81 Sackett Street Brooklyn NY 11231	Requested approval for the electric service equipment proposed to be installed	Park Avenue Armory 643 Park Avenue, 5th Floor New York NY	Approved	\$650.00
1) 2nd fuse to coordinate with main fuses. 2) Verify that exist door behind switchboard leads to legal exit. 10/29/13 job finalized.						
52030	13A0440	Ola Consulting Engineers 50 Broadway Hawthorne NY 10532	Requested approval for the electric service equipment proposed to be installed	89-63 163rd Street Queens NY	Approved	\$650.00
1) 3' clearance not provided front of existing A/C power panel #2. 2) Show detail for service #2 new CT section, show how it is connected. 11/22/13 job finalized.						
52078	13A0457	M.F. Electric Service Co., Inc. 3323 Merritt Avenue Bronx NY 10475	Requested approval for the electric service equipment proposed to be installed	1776 Eastchester Plaza Bronx NY	Approved	\$650.00
1) Feeders size between 2000 amps s.s. #1 and future tenants switchboard not provided. 2) Barrier off rear of switchboard. 3) Show all clearances in electrical rooms. 4) Provide second means of egress in each room. 5) Bus' in emergency panel under sized. 6) Verify that main on generator is GF indication only. 7) Indicate fuse types next to overcurrent devices. 8) F.A. fuse to be 25 amps. 1/14/14 job finalized.						
52080	13A0458	Kanta Electric Corp. 34-21 56th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	PS 754 470 Jackson Avenue Bronx NY	Approved	\$650.00
1) Clearance in front of 400A ss #1 is not 5ft. 2) Indicate what is 6"x24" to the left of the service sw. #. If panel, verify clearance. 1/13/14 job finalized.						

ADVISORY BOARD CALENDAR

October 9, 2013

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	13A0460	Prince Electrical Contracting Corp, 1406 Blondell Avenue Bronx NY 10461	Requested approval for the electric service equipment proposed to be installed	38 West 36th Street New York NY	Rejected	\$650.00
<p>1) Fire pump normal and emergency circuit conductors #6 undersize. 2) Feeders conductor size between generator ED panel and ATS not shown. 3) Feeder to ATS #3 overfused. 4) Confirm what the life safety loads are on load side of ATS' if any. 5) Show all service switches on room layout and location of house panel. 8/28/14 Rejection 1) Title block does not indicate what changes were made on the drawing. 2) Equipment grounding conductors undersized. 3) Item #4 not addressed. 12/23/14 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. 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. 12/1/15 1) Drawing not full size. 2) Rev 5 need to be charged to Rev 6.</p>						
52070	13A0473	Allstate Electric Corp. 555 8th Avenue, Suite 809 New York NY 10018	Requested approval for the electric service equipment proposed to be installed	579 Fifth Avenue New York NY	Approved	\$650.00
<p>1) Verify if service room door can open outwards. 2) Verify number of sets of service conductors to new 600 amp service switch and conduits. 1/10/14 job finalized</p>						
52065	13A0489	B & G Electl Contrs of NY, Inc. 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	NY Yankee Steak House 7 West 51st Street New York NY	Approved	\$650.00
<p>1) Main bonding jumper not shown at 600 amps s.s. and fire alarm s.s. 2) Grounding electrode not shown at 1200 amps, 600 amps and fire alarm s.s. 3) 25 HP booster pump not connected to a service disconnect means. 4) Service room signs not affix at existing and new service room entrances. 5) Verify booster pump not serving sprinkler. 6) Correct AIC on DPM-1 indicated on plan, shown 45.883 and should be 22.283. 7) Switchboard-2 dim on floor plan not correct and lacks 5ft clearance. 8) Provide signage to indicate additional service equipment room. 12/2/13 1) Front of equipment not shown on room layouts, service boards not identified. 2) Correct work on drawings not to be bubbled only new work. 3) Notes of 3' clearance on drawing incorrect. 4) Service entrance conductors and bus undersized. 5) Sizes of main bonding jumper not shown, verify neutral links in 30 and 600 A service switch. 12/20/13 job finalized.</p>						
52031	13A0491	APS Electric Inc. 83-32 Parsons Blvd. Jamaica NY 11432	Requested approval for the electric service equipment proposed to be installed	23 Caton Place Brooklyn NY	Approved	\$650.00
<p>1) F.P. service switch undersized. 2) F.P. service switch not fused minimum 300%. 3) Grounding electrode shown at F.P.S.S. undersized. 4) Main bonding jumper not shown at 1200A s.s. #6. 5) Fire pump circuit conductors undersized. 6) Fire pump circuit conductor equipment grounding wire undersized. 7)n Correct F.P.> terminology between floor plan and single UNE, indicate equipment are service rated. 11/22/13 job finalized.</p>						

ADVISORY BOARD CALENDAR

October 9, 2013

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52003	13A0499	Rainbow Electric Co. Inc. 76-18 Rockaway Blvd. Woodhaven NY 11421	Requested approval for the electric service equipment proposed to be installed	YMCA 5 West 63rd Street New York NY	Approved	\$650.00
Show height of trough in service room. 9/17/15 Swapped drawings A-Revision -2; C-Revision-1.						
51912	13A0500	Jemco Electrical Contractors, Inc. 271 42nd Street Brooklyn NY 11232	Requested approval for the electric service equipment proposed to be installed	Kingsborough Comm. College 2001 Oriental Blvd. Brooklyn NY	Approved	\$650.00
2/24/14 Swapped drawing A Rev 2 and drawing B Rev 1.						
	13A0501	Deluxe Electrical & Maintenance Corp. 20-23 College Point Blvd College Point NY 11356	Requested approval for the electric service equipment proposed to be installed	27-30 West 33rd Street Brooklyn NY	On Hold	\$0.00
SANDY 1) Grounding electrode not shown at fire pump s.s. 2) Verify switchboard equipped with doors. 3) Address the base in front of the service.						
52119	13A0502	Deluxe Electrical & Maintenance Corp. 20-23 College Point Blvd College Point NY 11356	Requested approval for the electric service equipment proposed to be installed	2920 West 21st Street Brooklyn NY	Approved	\$0.00
SANDY 1) Verify existing main service switchboard wasn't flooded and damaged in Sandy Storm. 2) Correct job address on 2 of 2 .1/21/14 job finalized.						
51913	13A0503	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	Hudson Yards Tower C-Core 501 West 30th Street New York NY	Approved	\$650.00
5/19/16 Swapped drawings A,E1, G, K-Revision 2 and Drawings B,C,C1,D,D1,E,F1 and G1-Revision 1						

ADVISORY BOARD CALENDAR

October 9, 2013

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	13A0504	Shenoy Engineering 39 US Highway 46E, Suite 802 Pine Brook NJ 07058	Requested approval for the electric service equipment proposed to be installed	J.H.S. 324 800 Gates Avenue Brooklyn NY	Denied	\$650.00
1) Main bonding jumper and grounding electrode not shown at 800 amps s.s. 2) First and second fuses type not shown. 3) Bus size not shown for new 800 amps distribution panel DPI. 4) Not in EAB format.						
	13A0505	Shenoy Engineering 39 US Highway 46E, Suite 802 Pine Brook NJ 07058	Requested approval for the electric service equipment proposed to be installed	George Westinghouse Voc. H.S. 105 Johnson Street Brooklyn NY	Pending	\$650.00
1) Fuses type not provided for 1000 amps s.s. and new and a switch. 2) Equipment grounding wire shown with tap conductors undersized(tap into 1000 amps feeder).						
	13A0506	Allran Electric of NY 120 Broadway, 36th Floor New York NY 10271	Requested approval for the electric service equipment proposed to be installed	285 Madison Avenue New York NY	Rejected	\$650.00
1) Supplemental grounding electrode not shown at service Switchboard 'D'. 2) Selective coordination not provided for supply side overcurrent devices at generator. 3) New DP-D1 to be removed, exceeds the number of permitted 6 sw allowed. 1/21/14 Item #3 not addressed at transformer secondary. 1/24/14 job finalized. 12/24/15 Swapped drawing FP50-02-Revision 1. 9/29/16 Provide cutsheet of new fire pump controller and new fire alarm ATS . 2) Sectional bus is undersized in new distribution switchboard 'swbd-gen'.						
	13A0508	Fred Geller Electrical, Inc. 54-15 38th Avenue Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	West Village Residences 1 Seventh Avenue New York NY	On Hold	\$650.00
1) Verify that switchboards have no rear access. 2) Portable generator connections to comply with Section 700.6(F), add lock out systems. 3) Verify feeder conduits on load side of 1600 amp disconnect switch on ss-1 board. 4) Fire pump circuit conductors to be fire rated. 5) Verify ratings of 30 amp SPD switches. 6) Generator to have GF protection. 7) Verify aluminum lugs on switches. 8) Verify conduit fill for 4-750 MCM in 3 1/2 conduit. 9) Fire pump to picked up by emergency system. 10) Explain 2 fire alarm systems.						
	13A0509	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	Rikers Island Cogeneration Plant 17-19 Hazen Street Bronx NY	On Hold	\$650.00
1) Verify that outdoor equipment is NEMA 3 or 4. 2) Boards to be labeled. 3) Verify grounding of conduits from 26.4KV switches to transformers and load side and grounding of switchboards. 4) Show circuit breaker settings on 1 lines for medium voltage system. 5) Confirm full coordination for 1st two levels of system. 6) Confirm that all devices in system are protected by 52 D01 relay. 7) Drawings 1 of 8, notes for switchgear bus density does not correspond with bus on drawing. 8) Correct typo from GT1 and 6T2, 1 set 500 phase and neutral. Show conductor size to ground. 9) Show listing of metrou board and cut sheet. 10) Portable generator to comply with 700,6(F). 11) Someone who designed this installation to appear at next meeting.						

ADVISORY BOARD CALENDAR

October 9, 2013

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52084	13A0510	Levinson & Santoro Electric Corp. 18-20 130th Street College Point NY 11356	Requested approval for the electric service equipment proposed to be installed	John Jay High School 237 7th Avenue Brooklyn NY	Approved	\$650.00
Verify tap conductor length not to exceed 25ft. 1/21/14 job finalized.						
51914	13A0511	Reliant Electrical Contracting, Inc. 628 Classon Avenue Brooklyn NY 11238	Requested approval for the electric service equipment proposed to be installed	2961 West 30th Street Brooklyn NY	Approved	\$650.00
OA						
51915	13A0512	Reliant Electrical Contracting, Inc. 628 Classon Avenue Brooklyn NY 11238	Requested approval for the electric service equipment proposed to be installed	22 Caton Place Brooklyn NY	Approved	\$650.00
OA						
51916	13A0513	Reliant Electrical Contracting, Inc. 628 Classon Avenue Brooklyn NY 11238	Requested approval for the electric service equipment proposed to be installed	2026 Westchester Avenue Bronx NY	Approved	\$650.00
OA						
51917	13A0514	ATN Electric Corp. 247-73 Jamaica Avenue Bellerose NY 11426	Requested approval for the electric service equipment proposed to be installed	4469 Broadway New York NY	Approved	\$650.00
OA						

ADVISORY BOARD CALENDAR

October 9, 2013

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51918	13A0515	Queens Electrical Contractors Inc. 34-05 34th Street Long Island City NY 11106	Requested approval for the electric service equipment proposed to be installed	673 Atlantic Avenue Brooklyn NY	Approved	\$650.00
11/24/14 Swapped Rev1.						
51919	13A0516	US Electric Corp. 13-07 37th Avenue Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	2039 Broadway New York NY	Approved	\$650.00
	13A0517	Response Electric Inc. 680 Lorimer Street Brooklyn NY 11211	Requested approval for the electric service equipment proposed to be installed	75 Clinton Street Brooklyn NY	Denied	\$650.00
1) Drawing submitted not in Advisory Board format. 2) Bus sizes not provided for 2000 amps s.s., ct and SEB, 3) Manufacturer cut sheet for 2000 amp s.s., CT and panels not provided. 4) Fuse coordination study not provided for first and second fusing at 800A & 2000A s.s.						
52123	13A0518	G.Poulakis Electrical Contracting, Inc. 23-82 Brooklyn Queens Expressway West Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	52-01 Queens Boulevard Queens NY	Approved	\$650.00
Relocate meter banks to allow 5ft in front of all s.s. #1,2,3. 1/23/14 job finalized.						
	13A0519	alvatore Campisi & Sons Electl Contrs, Inc 1831 Decatur Street Ridgewood NY 11385	Requested approval for the electric service equipment proposed to be installed	88 Greenwich Street New York NY	Denied	\$650.00
1) Verify manufacturer of all equipment being replaced and show on drawing, 2) Verify size of fire pump branch circuits and fire rating. 3) Verify grounding electrode conductor size to fire pump service switch. 4) Verify size of service entrance trough. 5) Section bus undersized in SS1 board, Section bus not shown in last section. 6) Portable generator connection to comply with 700.6(F). 7) Verify that service room 13" mechanically ventilated. 8) Verify that free standby switchboards have rear hinged doors. 9) Show clearances in front of service equipment. 10) Verify 480 bolt switch ratings. 11) Taps undersized to 400 amp disconnect switches. 12) Verify service entrance conductors to 3000 amp service switch. 13) Bus to 3000 amp service switch undersized. 14) Explain existing equipment being reused in service room, detail what is new and existing on drawings. Were conductors water damaged?. 15) What does old Advisory Board approval have to do with services being replaced? 16) Service switch #5 overfused. 17) Step up transformers secondaries overfused/tap conductors undersized or 500 KVA transformer, 18) Size of service bus not show. 19) Main fuse doesn't coordinate w/feeder fuses. 20) Ground bus undersized. Review not completed.						

ADVISORY BOARD CALENDAR

October 9, 2013

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51920	13A0522	Arcadia Electrical Company, Inc. 1005 Wyckoff Avenue Ridgewood NY 11385	Requested approval for the electric service equipment proposed to be installed	William Macklowe Co. 400 Madison Avenue New York NY	Approved	\$650.00
12/20/13 Swapped Rev 1. 3/29/16 Swapped drawing A-Revision 2.						
51931	13A0523	Hirschel Electrical Inc. 411 Beach 30th Street Far Rockaway NY 11598	Requesting permission to install overhead service entrance conductors in Schedule 80 PVC for 3 single family buildings located in a corrosive area, Far Rockaway, Queens	645 Annapolis St., and 705 Caffrey Queens NY	Approved	\$0.00
Code: 230.43(8)						
52189	13A0524	MJC Inc. 10-11 46th Avenue Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	421 7th Avenue New York NY	Approved	\$650.00
1) Location of service switch to comply with Section 110.26(A)(3). 2) Service switch neutral to be bonded. 1/10/14 Item #1 not addressed. 2/27/14 job finalized.						
51999	13A0525	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	Brookfield Properties 245 Park Avenue New York NY	Approved	\$650.00
1) Bus feeding 4000 amp service switch undersized. 2) No neutral link provided in 4000 amp service switch. 10/31/13 job finalized.						
51921	13A0526	Maximum Electric Corp. 65-19 Metropolitan Avenue Middle Village NY 11379	Requested approval for the electric service equipment proposed to be installed	3267 Richmond Avenue Staten Island NY	Approved	\$650.00

ADVISORY BOARD CALENDAR

October 9, 2013

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51922	13A0527	A & M Electrical Service Inc. 78 Bathgate Street Staten Island NY 10312	Requested approval for the electric service equipment proposed to be installed	City Point Phase 2 445 Gold Street Brooklyn NY	Approved	\$650.00
OA						
51923	13A0528	Pinnacle Electric 130-45 91st Avenue Richmond Hill NY 11418	Requested approval for the electric service equipment proposed to be installed	470 Vanderbilt Avenue Brooklyn NY	Approved	\$650.00
OA						
52074	13A0529	Rico Electric Inc. 450 7th Avenue New York NY 10123	Requested approval for the electric service equipment proposed to be installed	Manhattan Beer Distributors 955 East 149th Street Bronx NY	Approved	\$650.00
1) Transformer cut sheet. 2) PV inverter cut sheet, if over 1000 VDC provide system layout. 1/13/14 job finalized. 6/20/14 Swapped Rev 1.						
51924	13A0530	A.T.J. Electrical Inc. 33-61 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	2 Lafayette Street New York NY	Approved	\$650.00
OA						
51925	13A0532	Riverdale Electric Corp. 4215 Peter Place Bronx NY 10470	Requested approval for the electric service equipment proposed to be installed	Concorde Hotel 127 East 55th Street New York NY	Approved	\$650.00
OA 1) Length of tap conductor not provided. 2) Type fuses not shown. 2/26/14 job finalized.						

ADVISORY BOARD CALENDAR

October 9, 2013

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51926	13A0533	Belmont Electrical Inc. 5-12 47th Road Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	1075 Park Avenue New York NY	Approved	\$650.00
OA Physical for 1200A not provided. 11/12/13 job finalized.						
	13A0535	United Fire Protection Corporation 1 Mark Road Kenilworth NJ 07033	Requesting permission to install Dura Flex 450 high temperature conductors for the wiring of water mist fire suppression and detection systems for gas turbine where the room temperatures range from 421 to 450 degrees where the existing 200 degree a conductors	1 Hudson Avenue Brooklyn NY	On Hold	\$0.00
Waiting for new detailed letter explaining that conductors can be installed in raceways.						
	13A0536	RX Electric Inc. 110 S. Oxford Street Brooklyn NY 11217	Requesting permission to install elevator panel feeder inside of the existing elevator shaftway because the building abuts two other buildings and the feeder cannot be installed in front of the building.	208 East 28th Street New York NY	Denied	\$0.00
51927	13A0537	Ark Systems Electric Corp. 27-08 42nd Road Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	49 Flatbush Avenue Brooklyn NY	Approved	\$650.00
OA						
52000	13A0538	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	DTCC 55 Water Street New York NY	Approved	\$650.00
1) Service entrance not shown at 1600A and 200A s.s. 2) Feeder bus not shown to 1200 amps disconnect switch. 10/31/13 job finalized.						

ADVISORY BOARD CALENDAR

October 9, 2013

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51908	13A0539	Eldor Electric LLC 18-15 129th Street College Point NY 11356	Requesting permission to install service equipment inside of a NEMA 4X enclosure that will mounted on the outside of a building contained inside of a structure.	FDNY-EMS 10 401 East 97th Street New York NY	Approved	\$350.00