

ADVISORY BOARD CALENDAR

January 15, 2014

Approval #	Submission #	Applicant Name and Address	Type of Request	Installation Location	Status	Fee
	13A0151CO	Fletcher Thompson Architecture Eng. 345 Seventh Avenue, Suite 15N New York NY 10001	Requested approval for the electric service equipment proposed to be installed	Fort Totten Building 102 102 Duane Road Queens NY	On Hold	\$0.00
Carry over from May 8, 2013 meeting. 1) Cat. Cuts don't match the design. 2) Safety switches (5KV) not drawn to scale. 3) Load safety switches and transformer are bonded remove one. 4) Indicate clearance between transformer and the front of the safety switches. 5) 5K switch cat. Cut indicates indoor type. Verify new transformer location is above the FD level.						
	13A0171CO	Welsbach Electric Corp. 111-01 14th Avenue College Point NY 11356	Requested approval for the electric service equipment proposed to be installed	Moynihan Station 33rd St. and 8th Avenue New York NY	Pending	\$0.00
Carry over from May 8, 2013 meeting. Show fuse types.						
52168	13A0483CO	E Electrical Contracting 137 West 24th Street New York NY 10001	Requested approval for the electric service equipment proposed to be installed	10 Richmond Terrace Staten Island NY	Approved	\$0.00
Carry over from September 11, 2013 meeting. 1) Show vertical bus sizes in all sections. 2) Show size of supplemental ground to building steel 3/0. 2/20/14 Job finalized,						
52092	13A0495CO	Allran Electric of NY 120 Broadway, 36th Floor New York NY 10271	Requested approval for the electric service equipment proposed to be installed	TIAA CREF 475 5th Avenue New York NY	Approved	\$0.00
Carry over from November 20, 2013 meeting.						
52093	13A0501CO	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	Approved	\$0.00
SANDY Carry over from October 9, 2013 meeting.						

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52177	13A0508CO	Fred Geller Electrical, Inc. 37-32 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	West Village Residences 1 Seventh Avenue New York NY	Approved	\$0.00
Carry over from October 9, 2013 meeting. Verify feeder conduits on load side of 1600 amp disconnect switch on SS-1 board. 2/21/14 job finalized. 5/4/15 Swapped FP 40 1 of 1, Revision 3. AB20-1 of 3 Revision 2.						
	13A0509CO	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	\$0.00
Carry over from October 9, 2013 meeting. 1) Drawings 1 of 8, notes for switchgear bus density does not correspond with bus on drawing. 2) Show listing of metron board and cut sheet from NRTL. 3/12/14 Drawing 1 of 8, notes for switchgear bus density does not correspond with bus on drawing. Special permission on hold for further information. Sub. #14A0143						
	13A0519CO2	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	On Hold	\$0.00
Carry over from November 20, 2013 meeting. 1) Explain interlock of ATS switch use 3 pole ATS switches and remove neutral bond at generators. 2) Do not bubble corrections just bubble new work. 3) Provide sequence of operation of ATS interlock system. 4) Service "A" single line double or backfeed commercial trough. 5) Letter of 12/18/13 doesn't match the MTS cut.						
52094	13A0576	Delco Electrical Corp. 766 Fifth Avenue Brooklyn NY 11232	Requested approval for the electric service equipment proposed to be installed	364 Bay Street Staten Island NY	Approved	\$650.00
1/30/15 Swapped. E3.0, Revision 1.						
	13A0578	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	201 Pearl Street New York NY	Pending	\$650.00
1) Generator package cut sheet not submitted. 2) Show selectivity between 4000 and distribution board. 3) ATS room to be ventilated. 4) Provide detail and elevations for generator mounting and clearances around the GBJ. 5) Bond or switch neutral at F.A. switches for ATS. 6) Verify clearance in front of 400A ATS.						

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52245	13A0596CO	Gateway Electric Group, LLC 11-02 37th Avenue Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	412 Greenwich Street New York NY	Approved	\$0.00
Carry over from November 20, 2013 meeting. 1) Service bus feeders 1200 & 600 amp service switches undersized. 2) Vertical bus feeding 1200 and 600 amp service switches not shown undersized 100% required for 2 switches. 3) 225.31 requirements to be complied with. 4) Explain 225.31 Exception #1 will be followed. 5) Fire alarm conductors to be installed in copper. 6) Engineer who knows job to appear at next meeting. 7) Fire alarm emergency disconnect switch not tapped from line side of generator. 3/27/14 Job finalized.						
52174	13A0597CO	Gateway Electric Group, LLC 11-02 37th Avenue Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	401 Washington Street New York NY	Approved	\$0.00
Carry over from November 20, 2013 meeting. 1) Feeders from one building feeding another to comply with 225.31. 2) Explain how 225.32 Exception #1 will be followed. 3) Engineer who know job to appear at next meeting. 2/21/14 job finalized.						
	13A0599	H & L Electric Inc. 41-11 28th Street Long Island City NY	Requested approval for the electric service equipment proposed to be installed	Permanent 455 Madison Avenue New York NY	Rejected	\$650.00
1) Incoming AIC not shown, rating of new ATS not shown. 2) Verify that rear covers on service have tamper resistant covers. 3) A4BQ 4000 to A4BY 2000 don't coordinate. 4) Show motor size of chiller. 5) Water damaged bus and ct to switchgear to be tested by NETA certified testing company witnessed by a P.E. 1/30/14 No good for February 2014 meeting. 1) Rating of the ATS not shown. 2) Report from NETA certified testing company not provided.						
52185	13A0625	H & L Electric Inc. 41-11 28th Street Long Island City NY	Requested approval for the electric service equipment proposed to be installed	Temporary 455 Madison Avenue New York NY	Approved	\$650.00
1) Verify how conductors will be installed in cable trays 392.11(B) 2) Show detail of how temp conductors will connect to existing Con-ED incoming bus. 2/26/14 job finalized.						
	13A0643CO	Royal Electrical & Wiring Corp. 27-07 BQE West Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Harlem Dream Project East 104th Street New York NY	Rejected	\$0.00
Carry over from November 20, 2013 meeting. 1) 160 amp feeder overfused, equipment grounding conductor undersized. 2) Fire alarm load side to be shown. 2/24/14 job finalized. 8/22/14 Rejected. Original room layout was Revision #3. New revision 3 resubmitted without any details in the title block, it just says: "As Built". 12/22/14 Swapped 1 and 2, Revision 4. 8/14/15 Rejected. 1) Equipment grounding conductor undersized panel MDP-1 and added section to MDP-1 not show on 1 Line drawings. 2) New submittal required. 9/15/15 Rejected. Same as above. New submittal required.						

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52182	13A0675	LiRo Engineers, Inc. Three Aerial Way Syosset NY 11791	Requested approval for the electric service equipment proposed to be installed	150 Amsterdam Avenue New York NY	Approved	\$650.00
1) Show withstanding rating for 150A power cond. 2) Verify tap cond. is not over 25 ft.. 2/26/24.job finalized.						
	13A0687	Midland Electrical Contracting 530 Midland Avenue Staten Island NY 10306	Requested approval for the electric service equipment proposed to be installed	Medgar Evers College 1650 Bedford Avenue Brooklyn NY	Pending	\$650.00
1) Provide documentation that this is a replacement of existing switch including photos of existing work to be replaced. 2) Provide cut of new switch. 3) Provide vendor's name of existing service board.						
52242	13A0690CO	EDM Electric 2390 McDonald Avenue Brooklyn NY 11223	Requested approval for the electric service equipment proposed to be installed	Cambria Hotel 30 West 46th Street New York NY	Approved	\$0.00
Carry over from December 11, 2013 meeting. 1) Drawing not in Advisory Board format. 2) Size and sets of service entrance, conductors from end box to CT not shown. 3) Wiring methods to all equipment on load side of switchgear not shown. 4) Type of ATS not shown. 5) Fire alarm switch not ? Type and size not shown, bonding and grounding not shown. 6) 100 amp meter and service switch not shown correctly type, bonding and grounding not shown. 7) Physical of PP-k not shown and bonded and grounded after service switch. 8) 3rd fusing panel LP-K bonded and grounded. 9) Fire pump, 2 switches installed ahead of fire pump controller, 2nd fused switch bonded and grounded and normal and emergency feeders not fire rated. 3/6/14 1) Special service fire pump overfused on normal side. 2) Emergency fire alarm switch bonded and grounded. 3) Disconnect switches bonded and grounded after service switch. 4) Show how conductors will be tapped in trough. 5) 1 line does not match physical. Job finalized 3/24/14 Job finalized.						
52195	13A0691	Rockmor Electric Enterprises, Inc. 1042 39th Street Brooklyn NY 11219	Requested approval for the electric service equipment proposed to be installed	666 5th Avenue New York NY	Approved	\$650.00
1) Verify that the new SEB and existing switchgear in front of it complies with Section 110.26(D)(3), show front of existing switchboard 4. 2) AIC not shown. 3/10/14 job finalized.						
52095	13A0707	Corporate Electric Group, Inc. 17 State Street New York NY 10004	Requesting permission to leave as installed a 120/208 volt circuit breaker panel where the headroom at the top of the panel is 77" and the front clearance is 31" to the bottom of a air duct 73" off of the floor.	26 Washington Place New York NY	Approved	\$350.00

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52096	13A0711	C.M. Richey Electrical Contractors, Inc. 57-10 65th Street Maspeth NY 11378	Requested approval for the electric service equipment proposed to be installed	Cooper Square 200 East 6th Street New York NY	Approved	\$650.00
4/18/14 Swapped A and B Rev 1. 4/7/15 Swapped A & B Revision 3s. 8/18/15 Swapped drawings, A-Revision, 4 and B-Revision 5 next change will require a new submittal.						
52097	13A0714	MetroYork Electrical, Inc. 23-86 BQE Long Island City NY 11103	Requesting permission to leave as installed service switches that are not grouped together where the service switches are located in each store due to the building having no inside common area.	4203 Hylan Blvd Staten Island NY	Approved	\$350.00
With the stipulation that the individual structures are separated by fire rated walls.						
	13A0717	Net Power Electric Corp. 370 19th Street Brooklyn NY 11215	Requested approval for the electric service equipment proposed to be installed	92 Morningside Avenue New York NY	On Hold	\$650.00
1) Incoming AIC not shown. 2) Short circuit study not provided 27.3018L. 3) Ratings of equipment not provided. 2/25/14 1) Item #2 not addressed, must be by a PE. 2) Ratings of equipment not shown on drawing.						
52098	13A0718	Contact Plus Electrical Corp. 247 Van Brunt Street Brooklyn NY 11231	Requested approval for the electric service equipment proposed to be installed	32 Court Street Brooklyn NY	Approved	\$650.00
	13A0719	Hugh O Kane Electric Company, Inc. 90 White Street New York NY 10013	Requested approval for the electric service equipment proposed to be installed	Cobble Hill Health Center 380 Henry Street Brooklyn NY	On Hold	\$650.00
1) Provide cut short of DLA conductors showing they can be installed in conduit or raceways. 2) Provide approved copy of approval # 50158 Revision 8. 3) 1 Line does not match room layout, room layouts show new service and distribution panels,. 4) Equipment grounding conductors to fire pump undersized. 5) Remove bonding jumper in 60 amp emergency fire alarm switch, how do #2 and 2/0 conductors connect to 60 amp switches. 6) Review stopped.						

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52224	13A0720	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	111 Wall Street New York NY	Approved	\$0.00
SANDY Show size of through bus to additional sections added to switchboards "TB" to "to". 3/14/14 Job finalized and swapped drawing B Revision 1.						
52183	14A0001	Hugh O Kane Electric Company, Inc. 90 White Street New York NY 10013	Requested approval for the electric service equipment proposed to be installed	1221 6th Avenue New York NY	Approved	\$650.00
1) Verify that service room is mechanically ventilated. 2) DSA section bus undersized in 1R. 3) Transformer overfused 350 amps. 2/26/14 job finalized.						
52536	14A0002	D & D Electrical Contracting Corp. 13 East 37th Street, Suite #701 New York NY 10016	Requested approval for the electric service equipment proposed to be installed	480 Main Street Roosevelt Island NY	Approved	\$650.00
1) Fire pump circuit conductors to be fire rated. 2) Section bus undersized in switchboard TDB 1 line don't match physical. 3) Delete future cogen system from drawing and leave service switch. 4) 900 amp KRPC does not coordinate with down stream fusing. 5) Confirm 4.600 MCM in 3" conduit 9/23/14 Job finalized. 12/18/15 Swapped drawings FP20-1-Revision 5, AB50-1-Revision 5, SB50-2-Revision 4.						
52196	14A0005	Top Shelf Electric Corporation 463 Wild Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	1510 Lexington Avenue New York NY	Approved	\$650.00
1) AIC not provided. 2) Switch sizes not shown on 1 line drawing. 3) Tap conductor to 400 amp CT service switch to be 600 MCM. 4) 400 amp fused switch shown reversed. 3/10/14 job finalized.						
52194	14A0006	Metro Electrical Contractor, Inc. 150 52nd Street Brooklyn NY 11232	Requested approval for the electric service equipment proposed to be installed	433 Broadway New York NY	Approved	\$650.00
Show incoming AIC. 2/27/14 job finalized. 9/15/15 Swapped drawings 1 and 2, Revision 2s.						

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52205	14A0007	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	430 East 29th Street New York NY	Approved	\$650.00
Show short circuit curves on emergency side. 3/14/14 Job finalized.						
	14A0008	Lizardos Mechanical & Electl Engineering 240 West 35th Street, Suite 304 New York NY 10001	Requested approval for the electric service equipment proposed to be installed	100 Washington Square East New York NY	On Hold	\$650.00
1) Clarify amount of conductors installed in the trough, doe not match 1 line. 2) Show actual clearances out of the existing service room. 3) Show bond detail of how trough connects to switchgear. 4) Bus to 3000 amp switch undersized. 5) Special permission to leave 4'6" between medium and low voltage switchgear..						
52099	14A0010	RCM Technologies 90 Bauer Drive Oakland nj 07436	Requested approval for the electric service equipment proposed to be installed	507 East 59th Street New York NY	Approved	\$650.00
52142	14A0011	R.J. Russo Electric Co. 45-57 Bell Blvd. Bayside NY 11361	Requesting permission to utilize Article 690 of the 2014 NEC to allow listed 1000 volt solar photovoltaic equipment, inverters, power optimizers, combiner boxes to be installed at 8 locations.	See Comments for job addresses	Approved	\$0.00
22-88 Mott Avenue, 33-24/34 77th Street., 33-25/35 76th St., 74-15 35th Avenue, 83-30 118th St.-Queens; 4568 Manhattan College Pkwy-Bronx; 448 Gateway Drive and 184 Glenmore Rd.,- Brooklyn. For further review for Edison's approval. 2/4/14 job finalized						
52100	14A0012	Jones Group 75 Broad Street, 1902 New York NY 10004	Requesting permission to install service entrance conductors in exposed reinforced thermosetting resin conduit type RTRC in fire rated service rooms and the vertical runs will be encased in a minimum 2" of concrete where 3 of 4 services will be relocated to the third floor above the flood plane in a building where the electrical service was water damaged by Hurricane Sandy	One Seaport Plaza 199 Water Street New York NY	Approved	\$350.00

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52280	14A0013	M.C. Electrical NY Inc. 835 Castleton Avenue Staten Island NY 10310	Requested approval for the electric service equipment proposed to be installed	585 Hudson Street New York NY	Approved	\$650.00
1) Fuse types not shown. 2) Show short circuit ratings of equipment. 4/16/14 Job finalized.						
52199	14A0014	Andrew J. Desiderio, P.E. P.C. 135 Spagnoli Road Melville NY 11747	Requested approval for the electric service equipment proposed to be installed	Amalgamated Wabasse Houses 2800 West Fifth Street Brooklyn NY	Approved	\$0.00
Sandy 1) Verify new work, was generating plant replaced, were underground feeders replaced from generating plant to substation and from substations out. 2) Provide picture of rear of substation wall showing the doors that will provide access to the rear of the switchboard. 3) Provide ground fault protection scheme and details. 3/10/14 job finalized.						
52101	14A0015	Fellenzer Engineering LLP 22 Mulberry Street, Suite 2A Middletown NY 10940	Requesting permission to install 72" of liquidtight flexible meter conduit as a wiring method for motorized window shades.	Columbia University Manhattan NY	Approved	\$0.00
52102	14A0016	lemco Services Inc. d/b/ Elemco Electl Svc 601 Union Street Brooklyn NY 11215	Requested approval for the electric service equipment proposed to be installed	228 East 56th Street New York NY	Approved	\$650.00
52103	14A0017	Polo Electric Corp. 497 Canal Street New York NY	Requested approval for the electric service equipment proposed to be installed	501 Madison Avenue New York NY	Approved	\$650.00

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52104	14A0018	Atlas-Acon Electric Service Corp. 283 Hudson Street New York NY 10013	Requested approval for the electric service equipment proposed to be installed	137 Varick Street New York NY	Approved	\$650.00
52184	14A0019	Belmont Electrical Inc. 5-12 47th Road Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	49 East 96th Street New York NY	Approved	\$650.00
1) Verify that service room is fire rated,. 2) Was service conductors to s.s. 4,5,6 replaced? 2/26/14 job finalized.						
52105	14A0020	Hester Electrical Inc. 18 Orchard Street, 1st Floor New York NY 10002	Requested approval for the electric service equipment proposed to be installed	Hilton Garden Inn 206 East 52nd Street New York NY	Approved	\$650.00
52106	14A0021	MSM Electric, Inc. 417 Brighton Beach Avenue Brooklyn NY 11235	Requested approval for the electric service equipment proposed to be installed	255 Greenwich Street New York Ny	Approved	\$650.00
52107	14A0022	V-Mar Electric Ltd. 408 Grand Street Brooklyn NY 11211	Requested approval for the electric service equipment proposed to be installed	521 West 57th Street New York NY	Approved	\$650.00

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52226	14A0023	Rigid Electric, Inc. 336 37th Street Brooklyn NY 11232	Requested approval for the electric service equipment proposed to be installed	Hospital for Special Surgery 525 East 71st Street New York NY	Approved	\$650.00
Provide transformer cut. 3/14/14 job finalized.						
52108	14A0024	Rigid Electric, Inc. 336 37th Street Brooklyn NY 11232	Requested approval for the electric service equipment proposed to be installed	Marriot Essex House 160 Central Park South New York NY	Approved	\$650.00
52109	14A0025	Power Surge Electric, Inc. 122-20 Montauk Street Springfield Gardens NY 11413	Requested approval for the electric service equipment proposed to be installed	482 Franklin Avenue Brooklyn NY	Approved	\$650.00
52110	14A0026	Response Electric Inc. 680 Lorimer Street Brooklyn NY 11211	Requested approval for the electric service equipment proposed to be installed	102-10 66th Road Forest Hills NY	Approved	\$650.00
3/18/14 Swapped Revision 1. 12/19/14 Swapped Revision 2.						
52111	14A0027	JFK & M Engineers 134 West 37th Street, 12th Floor New York NY 10018	Requesting permission to reuse an existing 1600 amp 120/208 volt bolted pressure switch tapped of an existing live front switchboard with existing 4 sets of 500 MCM feeders on the line and load side fo the 1600 amp switch to feed a new llow in rush current 500KVA transformer that will supply power to a new chiller where it will be a hardship for the owner to b ring up the existing service switchgear and feeders to current code.	400 Park Avenue New York NY	Approved	\$0.00
With the stipulation that testing shall be performed on all of the existing equipment, feeders and new equipment, to insure proper operational performance, proof of the testing shall be kept on site available to the AHJ to any parties concerned.						

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52271	14A0028	A.S.R. Electrical Contracting, Inc. 177-04 93rd Avenue Jamaica NY 11433	Requested approval for the electric service equipment proposed to be installed	Macy's Herald Square 151 West 34th Street New York NY	Approved	\$650.00
Transformer not protected, overfused. 4/14/14 Job finalized.						
52136	14A0032	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	633 West 59th Street New York NY	Approved	\$650.00