

ADVISORY BOARD CALENDAR

December 11, 2013

Approval #	Submission #	Applicant Name and Address	Type of Request	Installation Location	Status	Fee
	13A0326	Tru-Val Electric Corp. 2550 Park Avenue Bronx NY 10451	Requested approval for the electric service equipment proposed to be installed	NYC College of Technology 300 Jay Street Brooklyn NY	On Hold	\$650.00
1) Provide the generator location and clearances. 2) Is this generator for emergency loads? 3) Fire alarm power tap doesn't comply with Article 760. 4) If the work is to replace an existing emergency board, work can be done one-to-one replacement. You can't add to an existing non-compliant conduction that requires separation of normal and emergency systems, 5) Indicate the type of emergency system, separately derived, and number of existing ATS poles. 6) Coordination study is not correct.						
52116	13A0492	C.M. Richey Electrical Contractors, Inc. 347 West 36th Street New York NY 10018	Requested approval for the electric service equipment proposed to be installed	180 Avenue of the Americas New York NY	Approved	\$650.00
Verify coordination between 1st and 2nd fusing. 1/23/14 job finalized. 4/18/14 Swapped A and B Rev 1. 7/29/15 Rejected. 3' clearance required in front of meter pan added to room layout. 10/30/15 A, Revision 3 and B, Revision 5.						
	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	On Hold	\$0.00
Carry over from November 20, 2013 meeting. 1) Provide reduced neutral calculation. 2) Verify derating where apply(200% Neutral) 3) Verify life safety is connected to emergency generator.						
52871	13A0531	Sant-Tec Electric Inc. 305 East 110th Street New York NY 10029	Requested approval for the electric service equipment proposed to be installed	CM & Associates Constrn Mgmt 200 East 39th Street New York NY	Approved	\$650.00
1) Service entrance conductor to 400A service switch undersized. 2) Size of tap conductors and wiring methods to 200 amp disconnect switches not shown. 3) Verify that there are 2 sets of conduits for fire pump. 4) Verify the use of using 3 and 4 pole ATS switches and bonding of neutral conductor. 3/14/14 Rejected 1) Equipment grounding conductor on load side of fire pump service switch D undersized. 2) Remove ground terminal n 30 amp emergency switch. 3) Remove 30 amp disconnect switch feeding fuse cutout. 9/25/14 Rejected 2nd fusing off of service switches 2 and 3 not shown. 3/23/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/19/16 Swapped drawing A-Revision 6. 1/6/17 Swapped drawing #A111301-Revision 7.						
52337	13A0565	& G Electrical Contractors of New York, I 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	3595 Broadway New York NY	Approved	\$650.00
1) Verify size of incoming service bus. 2) Tap conductors to 60 and 400 amp disconnect switches undersized. 3/10/14 Rejected tap conductor to 60 amp disconnect switch undersized, 5/14/14 Job finalized. 4/18/16 Swapped drawing 1 of 1-Revision 4.						

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	13A0589	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	104 Haven Avenue New York NY	On Hold	\$650.00
1) SB50 4 of 4 drawing not provided. 2) Verify type of aluminum conductors to be installed in 4" conduit service entrance conductors undersized. 4) Add note to drawing that ATS' will be 4 pole type or 3 phase no neutral. 5) Coordination study not provided.						
52396	13A0591	Inter-Connection Electric, Inc. 6821 8th Avenue Brooklyn Brooklyn NY 11220	Requested approval for the electric service equipment proposed to be installed	300 East 34th Street New York NY	Approved	\$650.00
1) Coordination and fuse types not shown, equipment ratings not shown. 2) Verify tap lengths. 6/25/14 Job finalized.						
52118	13A0609	Glo Electric LLC 441 Wild Avenue Staten Island NY 10309	Requested approval for the electric service equipment proposed to be installed	Utica Place 250 Utica Avenue Brooklyn NY	Approved	\$650.00
Provide coordination study between 1200 amp fuse and 1200 amp breaker. 1/23/14 job finalized.						
52051	13A0613	NJS Electrical Services Corp. 36-16 13th Street Long Island City NY 11106	Requested approval for the electric service equipment proposed to be installed	445 East 67th Street New York NY	Approved	\$650.00
52052	13A0624	Testa Electric Co. Inc. 1435 65th Street Brooklyn NY 11219	Requested approval for the electric service equipment proposed to be installed	503 Fulton Street New York NY	Approved	\$650.00

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52125	13A0631	EDM Electric 2390 McDonald Avenue Brooklyn NY 11223	Requested approval for the electric service equipment proposed to be installed	210 East 86th Street New York NY	Approved	\$650.00
<p>Fire pump grounded conductor is undersized 250.24 (c) (1). 1/23/24 job finalized. 12/18/15 Swapped drawing1 and 2- Revision 2 With the stipulation: Fire Rated Enclosure's must comply with the following: 1. A P.E. or R.A. must file a PW1 as an AIT 3. 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation. 3. The fire proofing must be performed by a certified fire proofing installer.</p>						
	13A0644	Adco Electrical Corporation 201 Edward Curry Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	60 Broad Street New York NY	Pending	\$0.00
SANDY Provide service end box and bus detail cuts.						
52053	13A0645	Zwicker Electric Co., Inc. 360 Park Avenue South New York NY 10010	Requested approval for the electric service equipment proposed to be installed	60 Broad Street New York NY	Approved	\$0.00
<p>SANDY 4/22/15 Swapped Drawings 1, 2 and 7, Revisions 1. 6/30/15 Rejected New revised 1 Line drawings does not match physicals. 7/14/15 Swapped drawings 1,2,4, 7, Revision 2s. Rejected. Revised drawings 7 of 8 marked revision 2s instead of revision 3s. 10/5/15 Rejected, Revised drawings 7 of 8 marked revision 2s instead of revision 3s.. 4/20/16 Swapped drawings 1,2,4 Revision 3; 3,6-Revision 1 and 5,7,8-Revision 2. 9/26/16 Swapped drawings 1 and 2-Revision 4. No more swaps are accepted. New submission required.</p>						
52175	13A0663	EDM Electric 2390 McDonald Avenue Brooklyn NY 11223	Requested approval for the electric service equipment proposed to be installed	40 Rector Street New York NY	Approved	\$0.00
SANDY 1) Verify that service equipment is located in the basement. 2) Equipment grounding conductors undersized, 4000 amp feeders. 3) Verify the front of switchboard "C". 4) In "General Notes" change fuse size from 400A to 4000A. 5) Correct elevations for service B and C. 2/21/14 job finalized.						
	13A0668	Shenoy Engineering 39 US Highway 46E, Suite 802 Pine Brook NJ 07058	Requested approval for the electric service equipment proposed to be installed	800 Gates Avenue Brooklyn NY	Administrative Closure	\$650.00
Submittal not in Advisory Board format as per Rule 1 RCNY 34-05. 6/15/15 This job is void, See submission #14A0312 which is approved on th 6/11/14 agenda. Approval # 53016.						

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52054	13A0669	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	P.S. I.S. 314Q 88-08 164th Street Jamaica NY	Approved	\$650.00
SANDY						
52083	13A0670	Shenoy Engineering 39 US Highway 46E, Suite 802 Pine Brook NJ 07058	Requested approval for the electric service equipment proposed to be installed	105 Johnson Street Brooklyn NY	Approved	\$650.00
Submittal not in Advisory Board format as per Rule 1 RCNY 34-05. 1/21/14 job finalized.						
52055	13A0672	E-J Electric Installation Co. 46-41 Vernon Blvd. Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	85 Broad Street New York NY	Approved	\$0.00
SANDY						
52056	13A0673	C.M.S. Electrical Services Co., Inc. 247-07 Jamaica Avenue Bellerose NY 11426	Requested approval for the electric service equipment proposed to be installed	Tower 53 Condominiums 825 7th Avenue New York NY	Approved	\$650.00
SANDY						
52057	13A0674	S.J. Electric, Inc. 601 Union Street Brooklyn NY 11215	Requested approval for the electric service equipment proposed to be installed	Urban Glass House 330 Spring Street New York NY	Approved	\$0.00
SANDY						

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52169	13A0676	Amber Lite Electric Corp. 441 Wild Avenue Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	City Point 445 Gold Street aka 70 Fleet Street Brooklyn NY	Approved	\$650.00
1) Olsen transformer cut sheet submitted instead of Rex transformer cut sheet. 2) Clarify if generator needs to be connected to emergency system. 2/20/14 job finalized.						
52133	13A0677	& G Electrical Contractors of New York, I 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center II, Bldg K 494 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Wiring methods not shown on drawing. 2) Service switch to be ground fault protected. 3) Service room to be mechanically ventilated. 4) How will 8 sets of 500 MCM terminate to 1600 amp switch? 1/23/14 job finalized. 12/16/14 Swapped Revision 5.						
52202	13A0678	& G Electrical Contractors of New York, I 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center, Bldg C 410 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Wiring methods not shown. 2) MDP panel overfused. 3) Service switches to have ground fault protection. 1/23/14 rejected drawing changes. 1) Some tap conductors undersized and overfused. 2) Short circuit calculations and curves not provided for MDP panel. 3/11/14 job finalized. 12/16/14 1) Service bus feeding 2-2500 amp service switches undersized. 2) Equipment grounding conductor on load side of fire pump service switch undersized. 5/5/15 Swapped drawings 1 and 2 Revision 9s.						
52238	13A0679	& G Electrical Contractors of New York, I 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center II, Bldg E, 528 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Service switch to be ground fault protected. 2) Wiring methods not shown. 3) Feeders to retail trough overfused. 4) Trough taps is overfused 240.21(B). 5) Jockey pump tap is incorrect. 1/23/14 Drawing changes rejected. 1) Some tap conductors are undersized and overfused. 2) EGC's for taps undersized. 3/11/14 Rejected Fire pump equipment grounding conductors undersized. 3/21/14 Job finalized. 12/16/14 Swapped 1-Revision 7 and 2 Revision 9.						
52134	13A0680	B & G Electrical Contractors of NY, Inc. 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center L 470 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Service switch to be ground fault protected. 2) Wiring methods not shown. 3) One 400 meter is overfused. 1/23/14 job finalized. 12/16/14 Swapped Revision 5.						

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52236	13A0681	& G Electrical Contractors of New York, I 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center G1 590 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Service switch to be ground fault protected. 2) Tap length not shown to switchboard. 3) Equipment grounding conductors undersized. 4) Emergency generator to comply with 700.6(F). 5) Wiring methods not shown. 6) Jockey pump is tapped from fire pump controller. 1/24/14 rejected. Item #2 not addressed. 3/11/14 Rejected Equipment grounding conductor for fire pump undersized. 3/20/14 Job finalized. 12/18/14 Swapped 1-Revision 7 and 2 Revision 9.						
52237	13A0682	B & G Electrical Contractors of NY, Inc. 38-22 55th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Gateway Center II 550 Gateway Drive Brooklyn NY	Approved	\$650.00
1) Provide ground fault protection for service switch. 2) Wiring methods not shown. 3) Fire pump fuse under sized. 4) Show type of conductor that will be installed underground. 1/24/14 Drawing changes rejected tap conductors and equipment grounding conductors undersized. 3/11/14 Rejected Fire pump equipment grounding conductor undersized. 3/20/14 Job finalized. 12/16/14 Rejected 1) Service bus to 2500 amp service switch undersized. 2) Transformer in service room to comply with 110.26(A) (3). Service bus to 2500 amp service switch undersized. 5/4/15 Rejected. Service bus to 2500 amp service switch undersized. 7/20/15 Swapped drawings 1 and 2., Revision 2s. 5/17/ 16 Swapped drawings 2-Revision 12.						
52190	13A0683	E-J Electric Installation Co. 46-41 Vernon Blvd. Long Island City NY 11101	Requested approval for the electric service equipment proposed to be installed	NYU Langone Medical Center 560 1st Avenue New York NY	Approved	\$650.00
1) Verify that emergency feeders are not installed in service room. 2) Provide ground fault scheme for the double ended substation. 2/27/14 job finalized						
52167	13A0684	CSA Engineering Services, LLC 15 Trowbridge Drive Bethel CT 06801	Requested approval for the electric service equipment proposed to be installed	Cabs Nursing Home 270 Nostrand Avenue Brooklyn NY	Approved	\$650.00
1) Neutral to be bonded to enclosure in fire pump service switch. 2) Fire pump normal and emergency circuit conductors to be fire rated. 2/19/14 job finalized.						
52126	13A0685	R & L Systems, Inc. 37-20 56th Street Woodside NY 11377	Requested approval for the electric service equipment proposed to be installed	Rentar Plaza 66-26 Metropolitan Avenue Middle Village NY	Approved	\$650.00
Ground conductor undersized 250.122(G). 1/23/14 job finalized.						

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52297	13A0688	W.T.G. Electric, Inc. 115-14 Beach Channel Drive Rockaway Park NY 11694	Requested approval for the electric service equipment proposed to be installed	850 Amsterdam Avenue New York NY	Approved	\$650.00
1) Relocate service equipment from under the steam lines and relocate other equipment to walls not under the steam lines, comply with Section 110.26(F). 2) Service bus to service switch #3 undersized. 3) Breaker types not shown with short circuit calculations for house panel. 3/19/14 Rejected #6 tap conductors undersized. 5/6/14 Job finalized. 7/22/15. Swapped Revision 3.						
52127	13A0689	Doumas Electric 2813 Frederick Douglass Blvd. New York NY 10038	Requested approval for the electric service equipment proposed to be installed	545 West 112th Street New York NY	Approved	\$650.00
Verify that the conductor is installed in (2) 3 1/2 conduit not (3) 3 1/2" cond. 1/23/14 job finalized.						
	13A0690	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	On Hold	\$650.00
1) Drawing not in Advisory Board format. 2) Missing many info. 3) Fire pump wiring not compliant. 3/6/14 Rejected 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.						
52181	13A0692	Walter T. Gorman, P.E., P.C. 115-14 Beach Channel Drive Rockaway NY 11694	Requested approval for the electric service equipment proposed to be installed	409 East 60th Street New York NY	Approved	\$650.00
1) Verify that the ceiling hung transformer and ATS switch complies with Section 110.26 A(13). 2) Increase the size of the transformer. 2/25/14 job finalized.						
	13A0693	A.G. Consulting Engineering, PC 131 West 33rd Street, 12th Floor New York NY 10001	Requesting permission to utilize Section 225.32 Exception No.1 where shunt trip breakers will be used to disconnect multiple feeders supplying one buildings normal and emergency power for several buildings under one management where the buildings that supply power will contain normal service, emergency generator and ATS switches in one room.	NYCHA Smith Houses New York NY	On Hold	\$0.00
Code: 225.32. 1) Detailed drawing of the room layouts of new additions showing separate fire rated rooms for service and distribution, ATS and generator rooms and equipment clearances. 2) Are any of these 1000 KVA services? 3) Verify how many feeders will supply the main buildings. 4) Where will the shunt trip switches be installed in the main buildings? 5) Provide switching procedure.						

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52058	13A0694	AKF 1501 Broadway, Suite 700 New York NY 10036	Requesting permission to tap emergency power to supply the fire pump and fire alarm system from the life safety switchboard fed by a transfer switch off of two paralleling switchboards instead of tapping power from the line side of a single generator where of a failure occurs in the single generator power will still be supplied to both systems	85 Broad Street New York NY	Approved	\$0.00

Code: 695.4A With the stipulation that there is one tap to a fire pump switch and another separate tap to fire alarm switch.

52228	13A0695	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	P.S. 343 1 Peck Slip New York NY	Approved	\$650.00
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1) Verify that emergency feeder for fire pump is fire rated. 2) Provide coordination study. 3/17/14 Job finalized.

52855	13A0698	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requested approval for the electric service equipment proposed to be installed	Riverside Building 2 21 West End Avenue New York NY	Approved	\$650.00
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1) Provide cut sheet for generator and switchboard, 1600 KVA transformer 3) Equipment grounding conductors undersized w/o EDP-AMT panelboard on normal and emergency sides. 3/20/15 Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/25/16 Job address change.

13A0699	Top Shelf Electric Corporation 4386 Victory Blvd Staten Island NY 10314	Requested approval for the electric service equipment proposed to be installed	500 Sterling Place Brooklyn NY	Rejected	\$650.00
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1) Short circuit study to be provided by a NYS P.E. 2) Physicals of all equipment not provided. 3) 5' clearance required in front of service switches. 4) Bonding and grounding of fire alarm switch not shown. 5) Verify number of conduits to service switches. 6/30/14 Rejected 1) Item #1 not addressed. 2) Item #3 not addressed. 3) 7' clearance required between service switches 3 and 5. 7/25/14 Rejected Item #1 not addressed. No good for 8/13/14 carryover.

13A0700	OM Electric, Inc. 262 West 38th Street, Suite #1202 New York NY 10018	Requested approval for the electric service equipment proposed to be installed	66 Boerum Place Brooklyn NY	Administrative Closure	\$650.00
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Verify through size and derating for 32 conductors. 1/23/14 job finalized. This submittal is void in lieu of Cal. #53280, Sub. #15A0694

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52129	13A0701	CRM Electric Corporation 461 West 261st Street Bronx NY 10471	Requested approval for the electric service equipment proposed to be installed	Morris Court Apartments 250 East 144th Street Bronx NY	Approved	\$650.00
S.S.#1 800 to 400 amp second fuse does not coordinate. 1/23/14 job finalized.						
52130	13A0702	Atlas-Acon Electric Service Corp. 283 Hudson Street New York NY 10013	Requested approval for the electric service equipment proposed to be installed	30 Rockefeller Center New York NY	Approved	\$650.00
Verify that service room is mechanically ventilated. 1/23/14 job finalized. 12/1/15 Swapped drawing 1-Revision 2.						
52131	13A0703	Al-Lectric Electrical Contracting Inc. 137 Chrystie Street New York NY 10002	Requested approval for the electric service equipment proposed to be installed	177 Livingston Street Brooklyn NY	Approved	\$650.00
Remove not #2 from calculation. 1/23/14 job finalized.						
52140	13A0704	S.J. Electric, Inc. 601 Union Street Brooklyn NY 11215	Requested approval for the electric service equipment proposed to be installed	345 West 42nd Street New York NY	Approved	\$650.00
Fuses do not coordinate 1600 to A4BQ. 1/24/14 job finalized.						
52132	13A0706	Rico Electric Inc. 450 7th Avenue New York NY 10123	Requested approval for the electric service equipment proposed to be installed	57-01 31st Avenue Woodside NY	Approved	\$650.00
Provide signage on disconnect switch 690.17. 1/23/14 job finalized.						

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	13A0709	Cosentini Associates Two Pennsylvania Plaza New York NY 10121	Requested approval for use in New York City of your receptacles	The New School 65 Fifth Avenue New York NY	Denied	\$350.00
The chairs and all electrical components must be tested and listed as a complete assembly by a OSHA recognized nationally recognized testing laboratory.						
52204	13A0710	Alpha-Omega Electl Contrs Corp. 48-02 25th Avenue, Suite 306 Astoria NY 11103	Requested approval for the electric service equipment proposed to be installed	180 Water Street New York NY	Approved	\$0.00
SANDY 1) Verify location of the service room. 2) Show fire pump emergency side fuse size. 3/13/14 Job finalized.						
	13A0712	Hugh O Kane Electric Company, Inc. 90 White Street New York NY 10013	Requested approval for the electric service equipment proposed to be installed	Telx 32 Avenue of the Americas New York NY	On Hold	\$650.00
1) Drawing not in Advisory Board format. 2) Service entrance conductors to tap boxes undersized. 3) Is all work new? 4) Are ATS switches in service room for life safety. 5) Is service entrance concrete encased. 6) Short circuit study not provided. 7) Sequence of operation not provided. 8) Bonding and grounding not shown. 9) Are ATS switches 3 or 4 pole types? 10) Review not complete.						
52059	13A0713	Five Star Electric Corp. 101-32 101st Street Ozone Park NY 11416	Requesting permission to leave as installed smoke alarm outlets not ARC fault protected in bedrooms of a multi family building where the electrical application was filled under the 2005 NEC	116 John Street New York NY	Approved	\$0.00
Code: 210.12(B)						