February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
	17A0004	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Manufacture	r's cut sheet of fuel	cell showing its' listing is not provided. 2) Show compliance with Section 705.12(D)(1). 3) TRX can be in reverse but not grounded at delta	ta side.	
54341	17A0005	Requesting permission on a hurricane Sandy rebuild where the electrical services, and equipment are located below the flood plane and destroyed, the new services, generators, boilers, and other equipment will be installed above the flood plane where the housing complex will have single management, qualified individuals and safe switching procedures to allow Section 225.32 Exception No. 1 to be used for six buildings in the NYC O'Dwyer Gardens Complex.	Approved	\$0.00
		lings between West 32nd Street and 35th Street and Mermaid Avenues-Brooklyn. Disclaimer: Advisory Board approval is limited to mate on-Edison regarding Blue Book requirements.	erials received	and
56104	17A0008	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1 7 1	. 11			

1) 7' clearance required between front of fire pump and 3000 amp service switches. 2) Bus in house switchboard feeding 3000 amp service switch undersized 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 12/29/17 - 1) Comment 2 not addressed 2) FA Neutral conductor has to tap before N.D.L. 8/9/19 1) Comment #2 from last revision is not addressed. 2) Provide neutral reduced calculation. 3) Provide coordination between 1200A Breaker & downstream.

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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 9/18/19 1) F.A. tap shall be ahead of N.D.L. 2) Confirm appropriate clearance to existing meterpan in the back of new F.P. service switch. 10/30/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54326	17A0009	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/17/17 - swa	np dwg with re	v 2
54330	17A0011	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
B.2. Disclaimer		approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/26/2021 A wap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibilised DWGs		
54412	17A0012	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
side of service s with the stipula listing documen The other optio to DOB electric NOTE: Only N	switch #2 undersize tion that the genera nation is to be kept in is for the equipmental inspection, the N RTL authorized ma	are overfused. 2) Provide bus sizes feeding service switches 2 and 3. 3) Provide FA conductor size-emergency side. 4) Tap conductors up d. 6) Verify that a neutral conductor is installed in the fire pump service switch. 7) Main switchboard ground bus undersized 408.60(D) do tor, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section on site for inspector's review. The section of the field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) beautrifield evaluation report is to be kept on site for inspector's review. The section of the submitter to ensure compliance with section 110.2(A)(1), 1 sections: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book is	oesn't match con 110.3, and 1 tring the listing 10.2(A)(2), an	ut sheet 10.2. The g label prior
	17A0014		Denied	\$350.00
OR Show listing	ng of the show cases	s from an OSHA recognized-nationally recognized testing laboratory or get a field evaluation from OSHA-nationally recognized testing laboratory	oratory as a co	mplete
54327	17A0017	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer Revision 1	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/27/18 Swap	dwg AB20-1	of 1-

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54411	17A0020	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	culations for distrib g Blue Book requir	ution board angle bus size. 1/25/17 - Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by rements.	the Board. Co	ontact Con-
54477	17A0021	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OSHA recogniz		de Code Gen. cut sheet showing listing, 3/17/17 - Item 2 not addressed. 3/31/17 Job finalized. With the stipulation that the co-gen system by of the report is kept on the jobsite for inspection. Disclaimer: Advisory Board approval is limited to materials received and reviewed by rements		
54349	17A0022	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ad	visory Board appro	eval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/16/2017 - swap	rev 2 dwg 3 o	f 3
54397	17A0023	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		ndersized. 2/15/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Cont Swap dwg 1 Rev 2 2/5/18 - swap dwg with Rev 3	act Con-Ediso	n regarding
	17A0024	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
) 600 amp service switches neutrals not bonded and grounded. 3) Verify size of existing service entrance conductors to existing service sw) Correct voltage 120/208 a 277/480V. 6) Verify WYE to WYE transformer, no cut sheet. 7) ATS miswired, verify conductor size. Review		rify that
54331	17A0025	Requesting permission to install 1000 volt solar photovoltaic equipment, solar edge 3 phase inverters model SE33.3KUS, Solar Bos combiner box, and Solar Edge power optimizer on a building at 4445 Post road Bronx, NY	Approved	\$0.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54346	17A0026	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: A	dvisory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54443	17A0028	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
locations.3/15/	2017 - job finalized	atch 600 or 400 amp disconnect switch. 2) Manufacturer of 1200 amp service switch not shown. 3) Transformer secondary neutral bonder Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Boervice switch # 3A is undersized. 7/5/18 Swap dwg #1 of 1-Revision 3.	_	
54465	17A0031	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		his job 51215 and this. 51215 was approved. 2) Does this new drawing void out 51215 there is no note on drawing indicating so. 3) Wat alized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding l		
54472	17A0032		Approved	\$350.00
second fusing of	of a 1000 KVA servi	tests showing switchboards listing. 2) Provide list of 1000V DC equipment that will be installed in letter of special permission. 3) Is PV system. 3/28/2017 - ok, with the stipulation that the PV system point of connection complies with sections 705.12(D)(2) and 690.64 (B)(2) of lule, YASKAWA 3-PH transformeless string inverters to be installed on a non 1000 kva (600 amp) service.		
54342	17A0034	Requesting permission on a hurricane Sandy rebuild where the electrical services are located below the flood plane and destroyed, the new services, generators, boilers and other equipment will be installed above the flood plane where the housing complex will have single management, qualified individual and safe switching procedures to allow Section 225.32 Exception #1 to be used in five buildings at the Surfside Garden Complex	Approved	\$0.00
		West 31 St. and 32nd St. Surf and Mermaid Avenue-Brooklyn Disclaimer: Advisory Board approval is limited to materials received and ree Book requirements.	eviewed by the	e Board.

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54348	17A0037	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	visory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
	17A0039	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
Correct typo El	MDP-H or EMDB-H	o be located on 1st fl, 700.6(G). 2) 1 Line doesn't match physical panels EMDB-H and MDP1-C. 3) Remove spare 400 amp breaker in a coordination study. 5) page 2 of coordination study shows conductor, running at 90 degrees. 6) Verify F.P. connection if it has an alter & vertical bus sizes in panel EMDB-H 2) Verify neutral cond to 750KVA delta Y transformer. 3) Item 2 & 4 not addressed.		
Correct typo El	MDP-H or EMDB-H	H coordination study. 5) page 2 of coordination study shows conductor, running at 90 degrees. 6) Verify F.P. connection if it has an alter		rce.
Correct typo EN 3/31/2017 - 1) 54414 1) Where is Correct typo EN 3/31/2017 - 1)	MDP-H or EMDB-F Verify section bus & 17A0040 n-Ed box for SSE lo	H coordination study. 5) page 2 of coordination study shows conductor, running at 90 degrees. 6) Verify F.P. connection if it has an alter & vertical bus sizes in panel EMDB-H 2) Verify neutral cond to 750KVA delta Y transformer. 3) Item 2 & 4 not addressed.	Approved	\$650.00

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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTl field evaluation report is to be kept on site for inspector's 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.

3) Provide N. disconnect link. 4) SS#5 and 6 to be series rated. 5) Missing F.A. service switch. 6/23/17 - 1) 600A fuse type in "HDP" panel mismatch between single line & coordination study. 2) Verify SS # 5 & 6 are rated at available fault current provide equipment cut sheet. 3) Comply section 700.9 (B) and keep 700 loads separate for 701 & 702. 4) Equipment ground condeuctor undersize from FP controller to FP. 5) Terminate neutral conductor for FP at SS # 8 7/24/17 - Comment 3 is not addressed. Provide EDP cutssheet or physical drawing. 8/30/17 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/30/18 - swap dwgs 1 & 2 Rev 5

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Approval #	Submission #	Type of Request	Status	Fee
54332	17A0042	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR -Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/24/17 - swa	p dwg with 1	& 2 of 2
54438	17A0043	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
side for fire pur ground bus in M bearing the listing. The other option to DOB electric NOTE: Only NI the 2011 NYC I by the Board. C changes to origing. Plan # A.6. Dis	mp and fire rating. MDP-2, MSB-grour ng label, section 11 n is for the equipme al inspection, the N RTL authorized ma Electrical Code. 2 Contact Con-Edisor nal approved DWC	on load side of 1200 amp service switch to MDP-2. 2) Verify 4 pole ATS' for non separately derived system. 3) Show feeder size and wiring 4) Show conductors and wiring methods supplying emergency switches. 5) Show load side of 800 amp emergency feeder to panel ATS and do bus undersized with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly fi 0.3, and 110.2. The listing documentation is to be kept on site for inspector's review. Ent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bea (IRTI field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the field evaluation of the field evaluation report is review. In the field e	If normal power on the manuring the listin 10.2(A)(2), are serecived and pproval is onlines. 7/15/202	er. 6) Show facturer g label prior ad 110.3 of d reviewed y for new 2 Amended
54399	17A0045	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
underground co switches may be	nductors supplying e live. 2/17/17 Jo	switch will be located outdoors or inside as close to the generator supply comes into building. 2) Provide second set of short circuit curves, the building, why weren't conduits and conductors replaced after being water damaged? 4) Provide signage on service switch and generate be finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regardi #ACS-D-12700-Revision 2.	or disconnect	switch that

54400 17A0046 Requested approval for the electric service equipment proposed to be installed

Approved \$650.00

1)Verify that generator emergency switch will be located outdoors or inside as close to the generator supply comes into building. 2) Provide second set of short circuit curves. 3) Who owns the underground conductors supplying the building, why weren't conduits and conductors replaced after being water damaged? 4) Provide signage on service switch and generator disconnect switch that switches may be live. 2/17/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.5/22/18 Swap dwg. #ACS-D-12699-Revision 2

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54401	17A0047	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
replaced after b	eing water damaged	ocation complies with 700.6(G). 2) Provide 2nd set of short circuit curves. 3) Who owns the underground conductors supplying the buildind.? 4) Provide signage on service switch and generator disconnect switch that switches may be live. 2/16/17 Job finalized. Disclaimer: Adeviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/21/18 Swap dwg #ACS-D-12724-Revision 2.		
54402	17A0048	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
replaced after b	eing water damaged	ocation complies with 700.6(G). 2) Provide 2nd set of short circuit curves. 3) Who owns the underground conductors supplying the building d.? 4) Provide signage on service switch and generator disconnect switch that switches may be live. 2/15/17 Job finalized. Disclaimer: Adversewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/22/18 Swap dwg #ACS-D-12722-Revision 2.		
54404	17A0049	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Sandy 1) Verif	v that generator loca	ation complies with 700.6(G). 2) Provide 2nd set of short circuit curves. 3) Who owns the underground conductors supplying the building		•
replaced after b	eing water damaged alized. Disclaimer:	d.? 4) Provide signage on service switch and generator disconnect switch that switches may be live. Board. Contact Con-Edison regarding ladvisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
replaced after b 2/15/17 Job fin	eing water damaged alized. Disclaimer:			

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54405	17A0051	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
they replaced at	ter being water dan	erator location complies with 700.6(G). 2) Provide 2nd set of short circuit curves. 3) Who owns the underground conductors supplying th naged.? 4) Provide signage on service switch and generator disconnect switch that switches may be live. 2/16/17 Job finalized. Disclaimer eived and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/2/18 - swap dwg # ACS-D-12692 Rev 2		
54314	17A0052	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54315	17A0055	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54320	17A0056	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54318	17A0057	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer Rev 1	: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/24/2017 - s	wap dwg# AC	 CS-D-12707
54321	17A0058	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/26/18 Sv	vap dwg-Revi	sion 2

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
	17A0059	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Tie in bus to installation and	1 *	n 705.12(D)2, undersized. 2) Are 2 points of service provided by Con-Ed more than 6 service switches. 3) Designer to appear at next me	eting to explai	n
54333	17A0060	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board ap	oproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
	17A0061	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
3) 4000 amp ss 1Line 4000 am	. "4-6" shows 2 diff p switch. 6) Drawir	match catalog cuts, they may be undersized. 2) 4000 amp service switch "46" neutral bonding and grounding installed on load side of neutrent manufacturers. 4) Verify the size of equipment grounding conductors in the MC cables should be 500 KCM cu. 5) Equipment lugs ag 6, 1200 amp disconnect switch identified as a service switch. 7) Drawing 6, show sizes of top vertical bus in switchboards. 8) Drawing 9) Switchboards not identified on 1 Line and room layouts.	on cut sheet d	on't match
54585	17A0062	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	t identified as 1 line	in title block com the Fire Pump Controller (695 3 A(I))		

^{2.} Jockey pump cannot be tapped from the Fire Pump Controller (695.3A(1))

^{3.} Fire Pump disconnect switch load side shows neutral conductor when only 3 wires being used. 5/10/2017 - ground bus is undersized in switchboard DB-C of gen dist. 6/12/2017 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/29/2020 Swap Dwg # sheet 1 & 2 rev. 3 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.

February 1, 2017

Approval # Submission #	Type of Request	Status	Fee
17A0063	Requested approval for the electric service equipment proposed to be installed	Pending	\$0.00
SANDY 2. Job address to be on Title Blocks			
3. Verify that service room is two h 4. Service Room to have two doors 5. Is 500KVA transformer located ir 6. 5' Clarence required in front of so 7. Manufacturers cut sheets for equ 8. Fuse types not shown 9. Bus Sizes not shown on 1 line 6	n service room? ervice switches		
54347 17A0064	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
section 110.3, and 110.2. The listin The other option is for the equipme to DOB electrical inspection, the N NOTE: Only NRTL authorized marthe 2011 NYC Electrical Code.	stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bear as documentation is to be kept on site for inspector's review. In to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bear RTI field evaluation report is to be kept on site for inspector's review. Infacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 Eval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/20/19 Swap Dv	ring the listing $10.2(A)(2)$, an	g label prid
17A0066	Requesting permission to leave as installed on one portion of the installation compact 15KV feeders of 3-500 MCM and one 4/0 AWG XHHW equipment grounding conductor installed in existing 4" conduit where the conduit fill will total	Administr ative Closure	\$0.00

Friday, July 29, 2022

If this installation and testing report is acceptable to Southwire manufacturing company have them write a letter of acceptance and keep it on file on the job site for inspection review. The NYC

Electrical Advisory Board does not grant special permission for the type of installation.

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Approval #	Submission #	Type of Request	Status	Fee
	17A0067	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00

- 1. Removing Bonding from 2nd fusing retail 1 & 2 and the spare
- 2. Fix typos on note 1 Drawing 1 of 5 and 2 of t
- 3. Bonding & grounding of neutral to be installed on line side of neutral link
- 4. Cables feed FA & FP service switches undersized
- 5. Physical doesn't match line one
- 6. 5' clearance required in front of Fire Alarm Service Switch
- 7. Follow Coordination study recommendations.
- 8. Provide equipment cut sheet
- 9. Show floor plan of generator room
- 10. Where is the ConEd box located
- 11. Cut sheet for Fire Pump not provided, show fault current at Fire Pump controller
- 12. Drawing 5, MS3-1, What does 2000 Amp Disconnect switch feed
- 13. MI cable correction details not provided

Review Stopped

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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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.

54444	17A0069	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

Provide cutsheet of the Co-Gen and sequence of operation.3/15/17 -job finalized - Not a 1000 KVA submission 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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.

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54537	17A0070	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	ply T.250.122 sect	vice switch is undersized. 2) Physical doesn't match one Line. 3/30/2017 - comment 1 is partially incorporated. Equipment ground conduction 5/10/2017- job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Co		
54334	17A0072	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54725	17A0073	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
 Provide Gene Fire Pump su Verify Bus si 	pply conductors to	be installed independently not mixed with other service conductors 1000 Amp Service Switch 9/1/17 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Brements.	oard. Contact	Con-
54335	17A0074	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54323	17A0076	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	: Advisory Board a dwg 1-Revision 5.	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/20/17 - sw	vap dwg with i	rev 4.

February 1, 2017

rebruary 1, 2017				
Approval #	Submission #	Type of Request	Status	Fee
54343	17A0078	Requesting permission due to lack of space inside of the existing electrical room to install a new 100 amp service switch on the outside of the building when the service switches will not be grouped together	Approved	\$0.00
Disclaimer: Ad	visory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54336	17A0079	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer: Swap dwg 1 Re		pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/5/17 - swa	p dwg 1 rev 1	1/25/18 -
54409	17A0080	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.0
rated.(Emergeninstalled) are list The other option to DOB electric NOTE: Only NI the 2011 NYC I drawing is appr 110.3, and 110. The other option to DOB electric NOTE: Only NI	ey side) 3) Verify sted as a complete an is for the equipment al inspection, the Natl authorized material Code. Disposed with the stiput. The listing document is for the equipment al inspection, the Natl authorized material code.	d see email from 8/29/17 1) Equipment ground and conductor of 1200A disconnect switch tenant #1 and 2 are undersized. 2) Verify conduservice voltage 120/208 or 277/480. 4) Missing F.A. transformer second switch with the stipulation that the generator, feeders, switchgear, assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspectent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bear IRTI field evaluation report is to be kept on site for inspector's review. Inufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 isclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book lation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the mentation is to be kept on site for inspector's review. Bent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bear IRTI field evaluation report is to be kept on site for inspector's review. But the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 20/17 Swapped drawing 1 and 2-Revision 2.	and enclosure ctor's review. aring the listin 10.2(A)(2), an requirements. the listing label aring the listin	e (if g label pr ad 110.3 c This l, section g label pr
54344	17A0081	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.0

Friday, July 29, 2022

Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/20/17 - swap dwg with 1,2,3 of 3 & short

circuit study. 9/1/17 - swap dwg with 1,2,3 of 3

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee				
54319	17A0083	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00				
OR Disclaimer	OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.							
54505	17A0085	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00				

1) Separately derived system neutral bonding and grounding to be made in one location 250.30(A)(1) and 250.30(A)(3). 2) Is fire pump ATS and Jockey pump splice box located in fire pump room.

3) Show conductors for Jockey pump, show Jockey pump tap method. 4) 1200 amp circuit breaker in gen set to be ground fault type not second switch. 5) Verify MI bending radius in switches. 6) Show fuse type in 5000 amp s.s. 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 3/15//2017 - 1) Firepump normal feeder is undersized 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 4/18/2017 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 11/14/17 Swap dwg #D-1611-28463-E, Revision 3 8/14/19 1) Provide 7' clearance between SS #2 and SS #1. 1/6/2020 Swap Dwg # E Rev-5 and # F Rev-2. 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.

54324	17A0087	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00				
OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/22/17 - swap dwg A - Rev 2								

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee
54337	17A0088	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	r: Advisory Board	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54419	17A0089	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		R" series rating with FRN fuse. 3/1/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and review requirements.4/25/18 - swap dwg A rev 1	ed by the Boar	rd. Contact
54322	17A0090	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54446	17A0091	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		sed bonded and grounded. 3/17/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by rements. 5/10/2017 - ok swap dwg # B Rev - 1, #C Rev-2	the Board. (Contact Con
	17A0092	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
with Section 40	8.60 E(3). 5) Porta	fused. 2) Parallel generators one is separately derived and the other is not. 3) Size of vertical bus not shown on 1Line. 4) Bus in generator able generators to comply with Section 700.6(G). 6) 2 one Line drawings don't match, sequence of operation not shown. 7) Need someone not addressed, comply with section 702.12 2) Need designer to show up in next meeting July 12, 2017		

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Approval #	Submission #	Type of Request	Status	Fee
54665	17A0093	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Verify service entrance conductor size from service end box to 'MS-A'. 2) Verify fuse disconnect sizes for fire pump of Jockey pump. 3) Verify the cable sizes from 1200A fuse to meterbank and clearly mention the cable size between meterbanks. 4) Provide the short circuit calculation and coordination study. 5) Confirm that existing electrical service room have existing equipment of notify. 6) Coordination study not submitted for meterbanks. 7) Verify meterbank risers size and meterbanks rating. 6/21/2017 - 1) Provide 2 hr fire rating for 40HP fire pump cable between FP disconnect switch & controller. 2) Comply section 230.42(A) for "MS-A" vertical bus for future tenants SS# is undersize. 3) Show vertical bus size in distribution (last) section in "MS-A" switchboard. 4) Provide meter bank cutsheet with number of meter & main breaker size. 5) Fuse type for 3000A SS# in "MS-A" & "MS-B" service switchgear does not match with TCC in coordination reports. 6) Verify fuse type match with TCC for all SS# 7/18/17 - comment 4,5,&6 is not addressed 8/2/17-job finalized-Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/24/18 - swap dwg # A111606 Rev 5. 6/24/2021 Amended plans# 1 Rev 1 and 2 Rev 7. 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 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

54592	17A0095	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Fire pump fuse disconnect is undersized. 2) Cannot tap Jockey pump cable from fire pump controller. 3) Fire pump cable needs to be 2hr fire rated. Verify it is horizontal installation only for N or E 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 3/3/17 - 1) Show details of coffin box 2) show wiring method from trans box to F.P. controller & emergency side 5/19/2017 - Provide the equipment ground conductor for fire pump & jockey pump. 6/15/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.. 10/9/18 Swap dwg #A091612-Revision 4. 7/31/2019 Swap Dwg # A091612 Rev.5 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. 1/29/2020 Swap Dw g# A091612 Rev 7 (Last Swap) 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. 1/29/2020 Swap Dw g# A091612 Rev 7 (Last Swap) 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.

54338	17A0098	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00				
OR Disclaimer	OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.3/24/2017 - dwg - A rev - 1							

February 1, 2017

Approval #	Submission #	Type of Request	Status	Fee				
	17A0099	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00				
Tapped conduc	Tapped conductor undersized. 2/27/2017 - Comment 1 is not addressed comply with section 240.21 (B)(1)							
55248	17A0100	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00				

¹⁾ Provide coordination study, fuse types not shown. 2) Separately derived system neutral to be bonded and grounded in one location 250.30(A)(1) and 250.30(A)(3). 3) Verify wire bending radius for MI cable in switches 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 3/8/18 - 1) Provide cond sized feeds load bank. 2) Item # 2 partially addressed remove bonding from 'EDB-12-1' 3) Verify complying with 695.6(B)(1) 4) Item # 3 not addressed 4/4/18 - 1) Block the rear access of 4000A s.sw in Main 1 2) Verify that emergency F.P. conds are kept entirely independent of all other wiring on the load side of the OCPD. 3) Verify 2HR fire rated service room. 4/24/18 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/8/19 1) Fire pump conductor - emergency side - is undersized. 2) Incoming service conductor feeds 3000A s. sw is undersized. 3) Provide 5' clearance in front of F.A service switch. 4) Show S.E.B location in regards to service switchboard and if out of the service room, incoming service conductors shall be concrete encased. 7/25/2019 1) Item #2 is not addressed. 2) Item #4 is partially addressed - concrete encased shall be provided to incoming service conductor. 10/22/19 1) Incoming service conductor feeds 3000A/2500AF service switch is undersized. 12/5/2019 Swap Dwg # 1 of 3 Rev-5 and 2 of 3 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.

54442	17A0101	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

¹⁾ Bd-Gen verify voltage. 2) 150 HP F.P. ATS, verify voltage. 3) Trans for 50 HP F.P. must be delta Y. 2/24/17 - Trans for all FP must be DY 3/15/2017 - job finalzed Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 5/23/18 - swap dwg 1 & 2 Rev 4. 4/12/19 Swap dwgs 1 of 2-Revision 5 and 2 of 2-Revision 3.

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
	16A0648CO2	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
-	· ·	6 meeting. Comment #2 on the short circuit study shows 27.8.8K at the 22K AK rated panel. See 110.9 and 240.86. See notes on original pproval 110.2(B) not acceptable.	al short circui	t study.
54377	16A0827CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
requirements.3 22927FP20-01	/21/2017 - swap "1 of 3 Rev 2, -02 of 3	016 meeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regard of 5" & "5 of 5" dwg with Rev 2 11/20/19 Swap Dwg # 22927AB20-01 of 5 Rev 4, -02 of 5 Rev 3, -03 of 5 Rev 3, -04 of 5 Rev 3, -05 of Rev 2, -03 of 3 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked elearly mark and note all changes to original approved DWGs.	5 Rev 3 and I	Owg#
54460	17A0013	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
2/24/2017- Vei	rtical bus of 1200A S	ent protection is less than 300% of F LA) 2. Physical & room layout don't match one line. 3. Confirm ss # 5 fuse size. 4. 1200a S.S. and TI SS # 1 is undersized 3/20/17 - 1. Comment not addressed. (Vertical BUS of ssw#1 undersized.3/24/2017 - job finalized . Disclaimer: Advivewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/19/18 - Swap dwg # 1 of 2, & 2 of 2 Rev 3		
54367	17A0053	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	r: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/25/19 Swaj	Dwgs 1&2	Rev 1

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
54464	17A0054	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

5' clearance required in front of S.S. 3 & 4 east electric service room. 2. Verify location of TVSS & its fusing east switchboard. 3. Line & Load fire pump conductors undersized. 4. Provide not if Generator is existing or new. 5. East & west service boards, are barriers provided on bottom of boards supporting line and load for TVSS and meters 3/23/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/13/18 - Provide coordination between 800A C.B. & downstream fuses. 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. 11/29/18 Swap dwg #1,2 and 3-Revision 6

54745	17A0068	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1.Show length of transformer secondary taps. 2. Equipment grounding conductors undersized. 3. Verify Coordination between 1600 amp ss # 2 to PNC Hvac - 3. 4. Fire pump feeder to be fire rated 695.6 (B) 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's 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" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector's 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. This drawing voids out Sub # 12A0257. 6/15/17 1) Comment 3 not addressed coordination between service switch #2 and its downstream fuses is missing in coordination study. 2) F.P. emergency feeder to be fire rated. 3) Conductor off 1200A F.P. service switch feeding 112.5 KVA transformer is undersized. 9/14/17 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/27/18 - swap dwg 1 of 3 Rev 2. 6/21/18 Swap dwg 1 of 3, Revision 4. 8/14/18 Swap dwg # 1 of 3-Revision 5.

54597	17A0075	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1. Tap conductors to 400 amp switch undersized. 2. Length of taps not shown. 3. Show fuse size & types for ARCS & F.A. SS. 4. Show wiring method, conductors, and fire rating to fire pump. 4/11/2017 - 1) Conductor feeding service switch # 4 is undersized. 6/20/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 12/20/17 - 1) Provided TCCs to be signed & sealed by P.E. 2) 800A A4BQ doesn't coordinate with down stream 400A IXD2 C.B. 1/29/18 - Swap dwg with Rev 6

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
54608	17A0077	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Comly section 2 1200A s.sw #2. 12/18/17 - 1) T	230.42 (A) (2) for ss 6/28/17 - job finali ime current curves a	n undersized. 2. Length of taps now shown. 3. Show fuse size & type for arcs & F.A. ss. 4. Show size of fire pump feeder, conduit, and fire a #4, FA & ARCS. 2) Comply section 110.26 (c) (3) and provide panic bar hardware for service room egress exit. 6/19/17 1-400A TR do zed - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue coordination needs to be performed, signed & sealed by P.E. 2) Revise coordination between fuse 800A A4BQ & 400A circuit breaker TCCs 5/15/18 - swap dwg # 1/1 Rev 7	es not coordin ie Book requii	ate with ements.
54453	17A0086	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		in 3/20/17 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Corp dwg FP 20-01 of 1 Rev 1	n-Edison rega	rding Blue
	17A0094	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
submitted. with 110.2. The listing	n the stipulation that ng documentation is	rmed Bus work in the switchgear, removed & installed conductors. 2. Relocated Bus size not shown. 3. Coordination study performed, sign the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing to be kept on site for inspector's review. In to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bear	label, section	110.3, and
		RTI field evaluation report is to be kept on site for inspector's review.	ring the fishing	g label prior
	Electrical Code. 9/	nufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 115/18 1) Provided coordination study doesn't include coordination between 2500A KRPC fuse (normal side) and 1600A KRPC fuse [emergence]		
54368	17A0096	Requesting permission due of lack of space inside of the service room to allow a new 100 amp service switch to be installed on the outside of the building wall where the service siwtches will not be grouped together, signage will be provided as per Section 230.2(E) of the NYC Electrical Code	Approved	\$0.00
OR With the sti	inulation that signag	ge is provided at each service indication where the other service is located as per Section 230.2(E) of the NYC Electrical Code.		

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
54356	17A0097	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.3/24/17 - Swap	dwg A rev-1	
54363	17A0108	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54525	17A0110	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
not pad locks. 4 panic hardware	. Verify job address with key lock. 2) v	as in distribution sections. 2. Provide signage on 4000 amp ss. Room doors to be open when working on this switch. 3. Doors to have panic s on drawing. 5. Show how feeders will run from 28-07 Jackson ave to 42-09 28th Street 4/19/2017 - comment 3 is partially addressed. Sec erify section bus connection in 1st distribution section. 5/4/2017 - job finalized Disclaimer: Advisory Board approval is limited to material a regarding Blue Book requirements.	cond duo is re	quired
54471	17A0111	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
main bonding judgestellar bond	umper- 408.60(A) visory Board appro on both electrical s	Clearly identify the cable size bet 800 CT fire pump disconnect switch. 3. 2500 amp service = switch reversed 2/24/17 - 1) Disc link to be 2) provide base for FP disconnect sw. & FP electrical data. 3) Provide ratings & type of over current devices in existing 400A dist. Panel 3 and is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/21/17 - Provide ervice room. 2) Comply sec 230.6 for service entrance conductor. 12/21/17 - 1) Comply sec 408.60(A) and provide N.D.L downstream of the minal for SS# 4 12/22/17 - swap dwg with Rev 5	/28/2017 - job e signage for s	o finalized service

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
54913	17A0112	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
elevator disconi generator, feede	nect switches. 5. Sl	d enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The list	stipulation th	at the
to DOB electric NOTE: Only N the 2011 NYC addressed. 10/2 by the Board. (approved DWG 4 and # 2 of 2 F clearly mark an	al inspection, the NRTL authorized ma Electrical Code. 6/ 5/17 - Verify supp Contact Con-Edisor as noted or marke Rev-8. Disclaimer: d note all changes	ent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTl) beat NRTl field evaluation report is to be kept on site for inspector's review. anufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 16/2017 - 1) Provide large scale of the oe line diagram of the coordination study-readable copy. 2) 004 TCC doesn't match one line page 35 lemental grounding to F.A., F.P. & Time Warner S.SW 11/22/17 - job finalized Disclaimer: Advisory Board approval is limited to matering regarding Blue Book requirements. 3/17/2021 Amended dwg# 2 of 2 Rev 6. Disclaimer: Please note that Swap approval is only for new don the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 10/21/2021 Amended Plans #2 of 2 Rev-10. Disclaimer: Please note that Swap approval is only for new change pdated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.	10.2(A)(2), and 9/27/17 - Item als received are changes to oriented Plans # cant's respons	d 110.3 of a 2 not ad reviewed iginal #1 of 2 Revibility to
54357	17A0113	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/29/17 - swa	p dwg A rev 1	l
54353	17A0114	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54354	17A0119	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

Friday, July 29, 2022

OR-2/6/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

February 15, 2017

Approval #	Submission #	Type of Request	Status	Fee
54384	17A0120	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ad	visory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/24/18 Swap dw	rgs 1,2,3, and	4-Revision
54510	17A0121	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		017 - job finalized - Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edisong #FP20-01 of 1. 8/2/18 - swap dwg# AB20-02 Rev 2; SB20-04 Rev 5; FP20-01 Rev 4	n regarding B	lue Book
54509	17A0122	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		e ground fault protected. 2. Provide the available short circuit at the inverter during charging. 4/20/17 - job finalized Disclaimer: Advisviewed by the Board. Contact Con-Edison regarding Blue Book requirements.	ory Board app	proval is
54418	17A0123	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		h one line. 2) Provide fuel cells cut sheet showing listing. 2/28/17 - Job Finalized Disclaimer: Advisory Board approval is limited to mate on-Edison regarding Blue Book requirements.	rials received	and
54358	17A0125	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer Rev 2	: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/20/17 - S	wap dwg # 17	01192-0

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Approval #	Submission #	Type of Request	Status	Fee
54458	17A0129	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
received and re switch ss#6 and	viewed by the Board l ss#2. 2) ATS #3 a	2, coordination study not followed on 1 line drawing items 2,3,&4 page 2 3/24/2017 - job finalized Disclaimer: Advisory Board approach. Contact Con-Edison regarding Blue Book requirements. 10/4/17 Swapped drawing with Revision 2. 4/9/19 1) Provide 5' clearance and 5 amperage rating is undersized. 5/6/19 1) Item #1 is not addressed - Provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7' clearance between SS #2 and SS #6 & 5. 7/1/19 1) Provide 7' provide 7	in front of F.A	. service
54360	17A0132	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	r: Advisory Board	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.6/22/2017 - 0	ok, swap # 2/2	2 rev 1
54369	17A0134	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Disclaimer: Ad	visory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
	17A0135	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
Conduit sizes for Comply section switch.) 9. Pro	om generator to fire 215.10. GF protect vide mechanical ver	of SS # 2 undersized 240.2 (B). 2. Clarify all work on load side of top box on load side of SS # 3. 3. Second fusing not shown on load side pump, fire alarm & Em ATS not shown. 5. Cable undersize from dist. Sec. 1. Boro A. fuse to EMDP ATS. 6. Verify 2 hr fire rating for fire ion for 1200 a disc. Switch on secondary side of 1000 kva x'mer. 8. Comply Section 230.71 for max number of service disconnect switch attilation in service room. 10. 1000 kva transformer neutral to be bonded and grounded in one location not 2. 1. There are more than 6 service on the following service of the service of the service red in the service of the s	e pump feede h. (Time War	rs. 7. ner service
54383	17A0136	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	visory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 4/11/2017 - swap of	dwg 1 & 2 rev	1

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Approval #	Submission #	Type of Request	Status	Fee
54544	17A0139	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Identify EQ Bel Contact Con-Ed		/2017 - Verify that ss #2 is bonded 5/11/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and revel Book requirements.	iewed by the l	Board.
	17A0140	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1. Voltage regu	lator not listed, or f	ield evaluated by a OSHA recognized testing laboratory. (NRTL)		
54416	17A0141	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	sheets of fuel cells Book requirements	showing its listing. 2/28/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board.	urd. Contact C	Con-Edison
54447	17A0142	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
3) Does installa	tion comply with S	the in contact with the Earth Article 100, and Article 358.10(B) and 358.10(C), 358.12. 2) Conductor type installed in underground EMT ections 358.10(A), 358.10(B), and 358.10(c)? 3/20/2017- see special permission letter to leave as installed 17a0169 voided,, installation to Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue B	follow appro	ved
54350	17A0143	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Disclaimer: Ad	visory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		

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Approval #	Submission #	Type of Request	Status	Fee
54440	17A0144	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
bonded. 2. FAC	P should feed from	FACP tap ahead of service switches. 2) Show tap lengths to 1200 and 800 amp disconnect switches. 2/24/17 - 1. Verify that service switch dedicated single fuse disconnect switch only 3/14/2017 - job finalized-Disclaimer: Advisory Board approval is limited to materials receiving Blue Book requirements.		
54362	17A0147	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
	17A0149	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
OR 1) Provide	36" clearance in fro	nt of transformer. 2)Clarify where is the new 400A switch located in the service room?		
54364	17A0150	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
54439	17A0151	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
terminals with	new 4000A service	ductors form service end box to new main service switch is concrete encased. 2) Clearly identify the ground conductors and supplemental switches. 3/14/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Cor. 11/28/17 - swap dwg B Rev 2, C Rev 2		
54461	17A0152	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		ed. 3/27/2017 - Job Finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact C Dwgs-B & C-Revision #1	on-Edison reg	arding Blue

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Approval #	Submission #	Type of Request	Status	Fee
54560	17A0154	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
5/23/2017 - 1) ODWG 1 of 4. Gand reviewed by the dwg with a	Comment 1 not add round conductor do y the Board. Contained triangle with re	ble being installed cut sheet doesn't match 1 Line.1 2/22/17 - Clearly mention the trip setting in "MV-SWG-KP-20-1" & "MV-SWG-KP-20-laressed (dwg 1 of 5) 2) F2A feeder in "DESS-PES-KP-20N1" switchboard undersize. Equipment ground conductor undersize for the same for the match with dwg 1 of 5 main. Provide trip rating of main CB. 5/26/2017 - job finalized - Disclaimer: Advisory Board approval is limited to Con-Edison regarding Blue Book requirements. 5/1/18 Swap drawing 1, Revision 4. 5/1/19 1) Provide 2nd copy of as built drawings. 2 revision # - list all changes. 6/28/19 Swap dwg #1 of 5 Rev-4 and 2 of 5 Rev-0. 1/28/2021 Amended dwg# 1 Rev 4. Disclaimer: Please no proved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original and the support of th	teeder (DWG 1 ted to materia 2) Show new oote that Swap	l of 5) 3) ls received changes in approval is
54382	17A0155	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ad Swap Dwg Rev		oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 10/24/17 - swap do	wg with Rev 2	1/3/18 -
54366	17A0156	Requesting permission due to lack of space inside of the existing service room to locate new electrical service equipment outside of the building not grouped together with the existing service equipment	Approved	\$350.00
		age is provided at each service area as per Article 230 Section 230.2(E). Disclaimer: Advisory Board approval is limited to materials receiving Blue Book requirements.	ved and reviev	wed by the
54415	17A0157	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Service room #2 9/19/18 Swap 6	2. 2/24/17 - Job Fi of 6 dwgs . This j	s.s. #4. Section 110.26 apply for working space for 750 KVA transformer. (Drawing 2 of 6). Relocate new distribution switchboard from nalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding B ob supercedes & replaces previous job for 30-30 47th Avenue, Submission #17A00061 due to major changes. Job needed to be resubmitte 19 Swap dwg # 4 of 6 and 6 of 6-Revision 4.	lue Book requ	irements.
54381	17A0158	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ad	visory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 5/16/2017 -swap d	wg 1 & 2 rev	1

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Approval #	Submission #	Type of Request	Status	Fee
54370	17A0159	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	r: Advisory Board	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54380	17A0160	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ad	lvisory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 11/27/17 - swap d	wg 1 rev 1	
54454	17A0161	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		7 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison rev 2 1/29/18 - Swao dwg with Rev 3 3/22/18- Swap dwg with Rev 4 No More Swaps	garding Blue	Book
54456	17A0162	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
listing label, see The other optio to DOB electric NOTE: Only N the 2011 NYC	etion 110.3, and 110 in is for the equipmental inspection, the N RTL authorized man	(3) with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manual. The listing documentation is to be kept on site for inspector's review. In to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) beat RTI field evaluation report is to be kept on site for inspector's review. In the field evaluation report is to be kept on site for inspector's review. In the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1123/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Ed 1,2,3 rev 2	ring the listing $10.2(A)(2)$, an	g label prior
54476	17A0163	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
fire pump servi Book requirement DWG. It is the	ce panel is separated ents.4/10/2020 Swa applicant's responsi	ed. 2. Feeders feeding 75HP F.P. is undersized. 3. Equipment GND Cond's for F.P.S. are undersized. 4. Indicate panic hardware. 3/24/17 - 1. 3/31/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Conp Dwgs 1,2 and 3-Revision 4. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or rebility to clearly mark and note all changes to original approved DWGs. 6/30/2020 Swap Dwgs# 1,2,& 3 rev 5 Disclaimer: Please note that ad 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 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 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 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 DWG as noted or marked on the updated DWG.	-Edison regar narked on the Swap approv	ding Blue updated

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Approval #	Submission #	Type of Request	Status	Fee		
54374	17A0164	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
OR Disclaimer	:: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54375	17A0165	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
OR Disclaimer:	: Advisory Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
54359	17A0166	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
OR Disclaime	R Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.					