### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53511	15A0035	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		service equipment. 2) Verify future load conductors for service switches 1,2, 3 and 4. 3) 2nd fusings not shown. 4) How long will temp s Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirem		alled?
53165	15A0156CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Carry over from	March 18, 2015 m	neeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding	Blue Book re	quirements.
	15A0283CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
can't approve de How will gen be	rawing without ther e shut down? 5) Pr	Also, see 15A0455. 1) Verify that ATS' in the service room are not for life safety. 2) Provide HP ratings for future fire pumps or remove m. 3) Equipment grounding conductors undersized for service entrance connectors cup-E. 4) Drawing AB20 3 of 3 4 pole ATS on non service site drawing and routing of feeders 225.32. 6) Verify that switchboard complies with 408.60(F). 7) Provide coordnation study that ff generator undersized. 9) AB20 3 of 3 provide fused disconnect on load side of F.A. ATS.	parately deriv	ed system,
	15A0344CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from	July 15, 2015 mee	ting. 1) Provide heat rise testing method. 2) Show 1000 KVA substations @ 480 volts. 3) Provide grounding scheme. 4) Show key interl	ocking schem	e.
	15A0386CO	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
		ting. 1) Explain how reduced neutral were calculated from apartments. This item addressed by sending in section 220.61 of the NEC. N Rejected. 1) Items 1 and 2 not addressed.	o calculations	on how

#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
	15A0415	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00

1) Short circuit study to be performed and stamped by a PE. 2) EGC to fire pump service switch undersized. 3) Verify that service bus complies with Section 368.119. 4) M52-load side bus of 1600 amp disconnect switch undersized. 5) Generator floor plan not submitted. 6) Verify electrical contractors office location with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly

by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing

label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 1/28/16 1) Item 1 not addressed. 2) 1600 amp emergency feeder to "EMSWB" not derated, conduit overfilled. 3) Item #4 not addressed. 4) More work added to original drawing requires a new filing and review. 5) Staple coordination study together in the future.

53265	15A0419	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Show type of fuse for 4000A service switch. 2) Through bus undersized to 2000 amp disconnect switch, with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/6/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/25/18 - swap dwg A rev 4

53166	15A0422	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/23/17 - 1) Busbar feeds SS # 3 & FA switch is undersized. 2) Neutral of SS # 3 to be bonded and grounded. 3) 600A TR fuse doesn't coordinate with 1200A A4BY (SS#3) 4) Provide service rating for RP-C. RP-1 & TWC Panel. 5) Cond. Feeds ATS-3 Emergency side- is undersized. 6) Show bus size and breaker values in EMDP, RP-c, RP-1 and TWC Panel. 7) Provide panic bar to the door. 8) Label all S.Switches in floor plan. 9) Physical doesn't match one line DWG-2 of 2. 6/26/19 1) Confirm 5' clearance to ss#4-confirm that distribution of ss#3 doesn't obstruct clearance of ss#4. 2) Provide breakers value in "RP-C" panels. 3) Comply with 408.36-provide main OCPD to "RP.C" panels. 4) Provide series rating doc. 8/12/19 1) Provide series rated document. 9/6/19 Swap Dwg # 1 of 2 and 2 of 2 Rev-4. 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.

### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee		
53350	15A0426	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
amp s.s. 4) Sh materials receiv study signed & 2" section # 2 (	ow vertical bus in I red and reviewed by sealed by P.E. 3) I by Physical doesn't	oment grounding conductors undersized, fire pump emergency feeder fusing undersized. 2) Show SEC's to fire alarm S.S. 3) Show size of DB-2. 5) Relocate jockey pump tap ahead of the F.P. controller(RSTS and Cont). 12/3/15 Job finalized. Disclaimer: Advisory Board apply the Board. Contact Con-Edison regarding Blue Book requirements. 4/27/18 - 1) Cond in between section 'DB-1' panel is undersized 2) In Provide tap cond size & length for future retail. 4) 1600A A4B! & downstream 800A A4BY doesn't coordinate 'DB-3" panel. 5) Provide segments on line "DB-1". 5/15/19 Swap dwgs 1 and 2-Revision 4. 2/16/2024 Amended plan # 1 Rev 5. Disclaimer: Please note that Sw 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	proval is limite Provide coordi ectional bus si vap approval i	ed to nation ze in "DB-		
53192	15A0430	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
		complies with Section 408.60(F). 2) Add generator notes to drawing. 8/20./15 Job finalized. Disclaimer: Advisory Board approval is limet Con-Edison regarding Blue Book requirements.	nited to materi	als received		
53167	15A0442	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
	lvisory Board appro ap dwg # 1 of 1 rev	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/30/16 Swapped 3	drawing 1-Re	evision 2		
53394	15A0446	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
not provided. 1	1) Equipment cut sheets not provided, is equipment listed provide documentation. 2) Transformer tap lengths not shown. 10/6/15 Rejected. Listing information for SEL-751-Feeder protected relay not provided. 12/24/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/18/16 Swapped drawing A-Revision 1 and Drawing B-Revision 2. 2/31/17- swap dwg A - Rev 2					
53263	15A0450	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
	Line does not match physical 400 and switch not shown. 10/5/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Condison regarding Blue Book requirements.					

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#### August 12, 2015

Approval # Submission #	Type of Request	Status	Fee
15A0455CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00

Carry over from July 15, 2015 meeting. Also, See 15A0283. 1) Verify which # this building is. 2) Identify which switchboards are feeding the equipment on this drawing from E-J Electrical, 15A0283 SB-CUP-E 2500A s.s. 3) Provide mechanical ventilation in new electrical room. 4) Reidentify service room as electrical room. 5) Verify that all equipment in the service room is being fed from the 2500 A disconnect switch FA and FS. 6) Show drawing of routing and feeders 225.32. 7) Are 750 KVA transformers 3rd fusing. If not, show connection, verify from manufacturerer minimum clearnce between transformers. 8) Service switch KRPC fuse doesn't coordinate with 1200 A A4BQ fuse in Drawing #2. 9) Verify that 60A F.A. switch is on the line side of transformer, FA not on 1 Line.

53250	15A0467CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00

Carry over from July 15, 2015 meeting. 1) with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assemblyby 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 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. 2) Room layout for 1040KW genset. 9/16/15 Job finalized. This drawing approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/19/17 swap dwgs 1,2, & 3 Rev 6 3/22/18 - 1) Provide updated coordination between 1600A breaker and downstream fuse for standby generator 4/4/18 - swap dwgs 1,2 & 3 Rev 7 5/3/18 - swap dwg 1,2 & 3 Rev 8 - No More Swaps

54023	15A0470	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

<sup>1)</sup> Transformer secondary taps exceed 25'. 2) Show lengths of transformer secondary taps. 3) Bus in 3000 amp switchboard to comply with 408.60(E)(2) and 408.60(E)(5). 4) Indicate rating of F.P. wiring. 5) Provide signed letter addressing how all the issues in the coordination study are being complied with. 7/22/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

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#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
	15A0475	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00

1) Identify which switchboard is the existing board on the room layout, switchboards not identified as ESW-CRC. 2 Cooordination study from a P.E. not submitted. 3) 3 sets of 4/0 fused at 1200 amps and conduit size. 4) Transformer secondary circuit breaker set to high. 5) Verify that normal and emergency dist. are not in same room with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTl) bearing the listing label prior to DOB electrical inspection, the NRTl field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code

15.4	<b>\</b> 0477	Requested approval for the electric service equipment proposed to be installed	Administr	\$650.00
			ative	
			Closure	

1) Provide 2nd set of genset cut sheets. 2) Is emergency switchboard is feeding life safety. If yes, show the systems on 1 Line.with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/6/15 Rejected Generator main switch to be ground fault

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. 10/6/15 Rejected Generator main switch to be ground type. 3/23/16 Void in lieu of Cal. #53617, Submission #16A0138.

53271	15A0478	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Verify compliance with 408. 60(F), how will conduit enter the rear of medium voltage switches? 2) How long will temp service be in use? 3)Add general notes 10/6/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements

#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53267	15A0479	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) 1 Line does not match manufacturer's cut sheet of switchboard(bus sizes). 2) Ground bus not shown on 1 Line. 3) Correct types to show 2-3" conduits on load side of 600 amp disconnect switch with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/6/15 Job finalized. This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

53802	15A0480	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Correct typo's for switch sizing and fuses in distribution panel. 2) Provide main in DP-B-(misidentified as service). 3) Where is DP-B?. 10/5/15 Rejected. DP-B does not comply with 240.21(B)(1). 2/18/16 Rejected. DP-B does not comply with 240.21(B)(1). 5/3/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

53262	15A0482	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00		
1) Provide shor	Provide short circuit curves between service switches and OSH circuit breakers 2) 3 service switches identified as #7's 9/30/15 Job finalized. Disclaimer: Advisory Roard approval is limited to					

1) Provide short circuit curves between service switches and Q5H circuit breakers. 2) 3 service switches identified as #7's. 9/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53307	15A0485	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Transformer secondary taps undersized to 400A disc's. 2) identify switchboard MSB-A in service room. 3) Vita link cable cannot be installed in conduit. 4) How much meter banks taps be made? 5) Provide calculations for meter bank loads. 6) Verify 4 conductors feeding transformer. 7) Verify short circuit curve Fu ss #4A MCB DP-3 with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly

by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing

label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/21/17 - swap dwg A,B,C,D 7/25/17 - swap dwg A Rev 5

53184	15A0486	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00	

This is drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for

inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/4/17 - swap dwg with rev 1

53185	15A0487	Requesting permission to utilize Article 690 of the 2014 NEC to allow the installation of listed 1000 volt solar photovoltaic equipment to be installed on a building.	Approved	\$0.00	
Disclaimer: Ad	lvisory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.			

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### August 12, 2015

Approval # Submis	ssion #	Type of Request	Status	Fee
15A0	)488	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
switches undersized. 5) Pomanufacturer bearing the latter option is for the to DOB electrical inspection NOTE: Only NRTL authoresponsibility of the subm	Panel DPA listing la e equipm ion, the Norized ma litter to e	p service switch. 2) Fire rate fire pump emergency feeders. 3) Generator neutral not to be bonded and grounded. 4) Tapped conductors fee A 1 Line does not match physical with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a compbel, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector 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 review.  Inufacturers can build, test, and list the equipment. It is the insure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/6/15 Rejected. 1) Fire pum is 12 terminated on emergency side, the normal feeder is undersized, if transition boxes are being used for MI cable show it on the 1 Line. 3/22	olete assembly ring the listin 0/208 volt 23	from the g label prio 0 volt FLA
53177 15A0	)490	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Advisory Boa	ard appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/20/17 - swap dw	g with rev 3	
53164 15A0	)491	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer: Advisory	y Board a	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/28/18 Swa	p dwg with R	ev 1
53176 15A0	)492	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
listing documentation is to The other option is for the by an OSHA recognized " label prior to DOB electric inspector review. NOTE: Only NRTL autho responsibility of the subm	o be kept e equipm 'National cal inspe orized ma iitter to e	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 review.  ent to be field evaluated and listed as a complete assembly ly Recognized Testing laboratory" (NRTI) bearing the listing ction, the NRTI field evaluation report is to be kept on site for mufacturers can build, test, and list the equipment. It is the insure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.  Disclaimer: Advisory Board apply the Board. Contact Con-Edison regarding Blue Book requirements.		

## August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53509	15A0493	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
jacketed cables 2/11/16 Job fine	be installed. 3) Pro alized. Disclaimer:	d, provide manufacturer's installation instruction that cable is listed to installed in conduit, how are 2 sets installed in 3-3" conduit. 2) Who wide copy of field evaluation by NRTL at time of inspection. 4) Show length of transformer secondary conductors. 5) EGC load side of transformer board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirement 7/2017 - ok swap dwg 1 rev 3, dwg 2 rev 2	ansformer und	lersized.
53186	15A0496	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
110.3, and 110. inspector review The other optio to DOB electric NOTE: Only N responsibility o received and re	2. The listing docury.  In is for the equipment of the Natherna inspection, the Nath authorized manual fithe submitter to enviewed by the Board	pulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing mentation is to be kept on site for 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 review. nufacturers can build, test, and list the equipment. It is the surre compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approved. Contact Con-Edison regarding Blue Book requirements. Disclaimer: Advisory Board approval is limited to materials received and revie e Book requirements. 7/6/18 1) Provide 5' clearance for F.A. service switch. 2) Service entrance cond is undersized. 9/5/18 Swap dwg #.	ring the listing al is limited to ewed by the B	g label prior o materials oard.
53162	15A0497	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.		
53150	15A0501	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer:	Advisory Board ap	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		

#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee			
53178	15A0503	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00			
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/10/2017 - ok- swap dwg # 2 of 4 Rev -1							
53553	15A0504	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00			

<sup>1)</sup> Where is the SEB located, verify 12 sets of service entrance conductors and EGCs. 2) Verify sizes of EGC's. 3) Grounded conductor to be brought to fire pump service switch. 4) GEC undersized to service switch #5. 5) GEC undersized to MDP2-1 thru 3. 6) Verify by note under panel EMDB-1 whether 3 or 4 for ATS' will be used from panel EMDB-1. with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for

inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTl) bearing the listing label prior to DOB electrical inspection, the NRTl field evaluation report is to be kept on site for inspector review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/6/15 Rejected. 1) Service entrance conductors to be concrete encased from end box to service room, provide length of secs. 2) Grounding electrode conductor undersized service switch #5. 3) Room layout drawing is revision 1 but does not indicate any changes. 12/24/15 Rejected. 1) Drawings 1 of 3 and 2 of 3 should be Revision 2s. 2) Layout drawings to be Revision 2, not 9. 2/25/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/25/16 Job finalized. This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. C

53163	15A0506	Requested approval for the electric service equipment proposed to be installed  Approve	d \$650.00

OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/30/15 Swapped Drawing B, Revision 1.6/16/2017 - ok, swao dwg B rev 2

#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53442	15A0507	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Fire alarm system to be tapped ahead of main service switch. 2) Confirm with Con-Ed the C.T. arrangement in switchboard with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review. The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/30/15 Fire alarm service switch not metered with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/30/15 Fire alarm service switch not metered with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 1/20/16 Job finalized. This drawing is approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for

inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/20/16 Swapped Drawing A-Revision 3 and Drawing C-Revision 3. 5/18/2017 - ok swap dwg A rev 4, dwg C rev 4

53149	15A0510	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.		

### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53315	15A0512	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		4/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edisor 1) Tap length corrected. 2) Size of the disconnect switch still shows 1600 amp not 2000 amp. 7/19/16 Swapped Drawing 1-Revision		lue Book
53527	15A0513	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	ation, size and type g Blue Book requir	for meter bank O.C.P.D. 2/17/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by thements.	ne Board. Co	ntact Con-
53172	15A0514	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.		
	15A0515	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
(if installed) are The other option to DOB electric NOTE: Only NI	listed as a complet in is for the equipmental inspection, the N RTL authorized man	undersized for 177 FLA, should be 169. 2) Coordination and short circuit not submitted. with the stipulation that the generator, feeders, see assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for insent 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 review.  **nufacturers* can build, test, and list the equipment. It is the assure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code.	pector review	
	15A0517	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Need old job	with this one. 2) A	pplicant is required to come to explain the work.		1

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Approval #	Submission #	Type of Request	Status	Fee
	15A0518	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
		service switches. 2) 3' clearance required in front of distribution board. 3) Show all tap lengths on existing, does 400 amp breaker have a ndersized, and feeder undersized. 5) Verify bus sizing for new 1200A ss.	main? 4) Serv	rice entrance
	15A0520	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00
		eval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/21/17 Provide to the wall is more than 12in-Section 230.64(B)(4)	parrier in the c	ther side of
53151	15A0522	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.		
53161	15A0523	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR This submi 12/18/15 Swap	ttal voids out Cal. # oed drawing 1 and 2	52648. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding E2-Revision 5s.	Blue Book req	uirements.
53153	15A0524	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Revision 1. 8/5	/19 Swap Dwg-Re	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 2/17/16 Swavision 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the update or mark and note all changes to original approved DWGs		
53159	15A0525	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR This submi	ttal voids out Cal.#5	53034. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding E	Blue Book req	uirements.

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### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee			
53154	15A0526	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.						
53155	15A0527	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00			
OR Disclaimer: Revision 1.	OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/28/15 Swapped drawing 1-Revision 1.						
53156	15A0528	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00			
OR Disclaime	OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.						
53174	15A0529	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00			
Disclaimer: Ad	sisclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.						

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#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53305	15A0530	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Verify 5' clearance in front of fire pump service switches, and service switch B-1. 2) Where are remote Con-Ed end boxes located in relation to service rooms. 3) Fire pump service switches 2 and 3 tapped from line side of fire pump service switch 1. 4) Emergency panel ESB-3-1 misidentified on 1 Line drawing with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 9/21/15 Rejected 1) Emergency switchboard ESB-3-1 not shown on 1 Line. 2) Emergency board does not show switch for EDP-1. 3) Indicate changes on all drawings. If no changes were made, indicate so, with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 10/30/15 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/13/2022 Amended Plan 1 and 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

53157	15A0531	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaimer	r: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
		Requested approval for the electric service equipment proposed to be installed		Φ.C.Σ.O. O.O.
53249	15A0532	requested approval for the electric service equipment proposed to be instanted	Approved	\$650.00

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#### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee			
53158	15A0533	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.						
53160	15A0534	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.							
53256	15A0535	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.0			

Verify fusing of generator, may be oversized with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly

by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing

label prior to DOB electrical inspection, the NRTl field evaluation report is to be kept on site for

inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 9/22/15 Job finalized. This drawing approved with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review.

The other option is for the equipment to be field evaluated and listed as a complete assembly

by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bearing the listing

label prior to DOB electrical inspection, the NRTI field evaluation report is to be kept on site for inspector review.

NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the

responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

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## August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53191	15A0537	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
8/21/17 1) Con	d feeds f.p. emerger	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/24/16 Swapped ney side- is undersized. 2) F.P. OCPD is emergency side- is undersized. 3) Fix typo for F.P. & B.P. 4) Show bonding and grounding to ssv 3/16/18 - swap dwg ACS-D-12117		
53175	15A0539	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	lvisory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
	15A0543	Requested approval for the electric service equipment proposed to be installed	Administr ative Closure	\$650.00
		switchboard DESS-PESS-SB-15-B1 and DES-PESS-SB-A1. 2) Verify 650 KCM conductors. 3) Feeders overfused. 4) Show feeder size d outside service room. 6) Short circuit study SEC 3.5 recommendations must be addressed. 3/23/16 This job void in lieu of Cal. #53616		
	15A0545	Requested approval for the electric service equipment proposed to be installed	Administr ative Closure	\$650.00
1) Clarify site p Cal. #53551.	blan to show locatio	n of service equipment and clearances in front of equipment. 2) How will service be physically protected on job site? 2/24/16 Void subm	nittal as per 15	5A0772,
54954	15A0546	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
layout. 2) Clar Vertical section for FP & JP con	ify feeder from 120 h bus size is missing aductor size. 8/2/17	match room layout service switches mismarked and explain transition section without 3' clearance in front of it, not on physical and 1200 a 0A s.s. to distribution board and conductors between switchboard sections. 3) EGC's undersized on 800 amp feeders. 4) Fire pump inform g. 6) Correct door swing on E.S.R. 3/20/17 - 1) Section BUS undersize in service switchboard section 4. 2) FP & JP conductor undersize. (-1) Service bus in service switchboard section 4 & 5 is undersized sec 230.42(A)(2) 2) Item not 1 not addressed 3) Jockey pump to follow size for SS# 1,2, & 3 approved based on Demand submitted. Disclaimer: Advisory Board approval is limited to materials received a	nation not prov Comply section low tap rules.	rided. 5) n 695.6 (1) 12/21/17 -

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Board. Contact Con-Edison regarding Blue Book requirements.

### August 12, 2015

Approval #	Submission #	Type of Request	Status	Fee
53168	15A0547	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	dvisory Board appro	eval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
53169	15A0548	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	dvisory Board appro	wal is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
53170	15A0549	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac	dvisory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/19/16 Swapped	drawing 1 of	1-Revision
53187	15A0554	Requesting permission to leave as installed a vertical emergency fire pump feeder and conductor support box installed inside a concrete wall inside of a fire rated electrical closet located in the middle of the building where the conductor support box will have a metal cover.	Approved	\$0.00
comply with th	1 0	vith signage is provided on the 2 hour fire rated sheet rock wall indicating that there is an electrical pull box behind the enclosure. Fire Rat	ed Enclosure's	s must

<sup>1.</sup> A P.E. or R.A. must file a PWl as an AlT 3.

<sup>2.</sup> A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.

<sup>3.</sup> The fire proofing must be performed by a certified fire proofing installer. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.