#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54175	15A0017CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
		ting. 1) Fire pump emergency breaker undersized, EGC conductor undersized. 2) Show ATS #1 on drawing. 10/24/16 Job finalized. Disals received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/28/18 Swap dwg 1 of 2 and 2 of 2-Re		visory
54641	15A0141CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
enclosure (if ins The other optio to DOB electric NOTE: Only N the 2011 NYC Verify EM side 20-04 7/18/17	stalled) are listed as n is for the equipment al inspection, the N RTL authorized ma Electrical Code. 11 disconnect rating for job finalized Discl	5 meeting. 1) Via-Link feeder for fire pump undersized, transition. 2) Provide fire pump cut sheets with the stipulation that the generator a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on sent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTl) bear IRTl 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), 11  /2/16 Rejected. 1) Transition boxes and conductors not shown. 2) Show withstand rating of FP controller and fault curret at fire pump core for 200HP fire pump mismatch between DWG AB-20-04 & AB-20-05 2) Show cable size between FA x'mer disc. Switch & fire pump alar aimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book req thillers are undersized. Dwg 4 of 5. 1/2/19 Swap dwg #AB20-1 of 5-Rev 2; AB20 4 of 5-Rev 6 and SB80 5 of 6-Rev 10. 5/6/19 Swap Dwg	o.2(A)(2), an introller. 6/16/ im system on uirements. 5/	tor's review. g label prior d 110.3 of 2017 - DWG AB- 4/18

and AB20 - 2 of 5 Rev-1.

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54406	16A0005	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Drawing 1, tapped conductor to APH-3TK and DPL-3TK undersized. 2) Drawing 2 feeder to DPH-1TB undersized. 3) Drawing 2, show wiring methods and feeder sizes for fire and jockey pumps. 4) Drawing 3, show length of transformer tap to "TR-MTA". 5) Provide generator room layout 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'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.

With the stipulation:

Fire Rated Enclosure's must comply with the following:

- 1. A P.E. or R.A. must file a PWl as an AlT 3.
- 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.
- 3. The fire proofing must be performed by a certified fire proofing installer. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

16A0027CO2	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
Carry over from June 8 2016 meet	ting. 1) Drawing K-Load bank breaker not GF type. 2) Provide physical of olsun 2500 KVA substation R1/R2, are there rear doors? 3) E.	enlain the use of	of neutral

Carry over from June 8, 2016 meeting. 1) Drawing K-Load bank breaker not GF type. 2) Provide physical of olsun 2500 KVA substation R1/R2, are there rear doors? 3) Explain the use of neutral conductor on the double ended switchboard R1/R2, is there transformer differential being used to protect transformer? 4) DP-MEP-7 and DP-N-1, 1 Line does not match physical.

54328	16A0447	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

Provide short circuit curves. 1/30/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
	16A0485	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
OR 1) Drawin line for panel	,	oard format. 2) Coordination study performed, signed, and sealed by a P.E. not provided. 3) 1 Line doesn't match physical. 4) overcurre	nt devices not	t shown or
	16A0537	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.0
A.Generator france.  5.Manufactures  5.Review not convit the stipula isting documer.  The other option of DOB electric NOTE: Only Niles.	me to be bonded to locut sheets of equippomplete tion that the general station is to be kept in is for the equipme al inspection, the NRTL authorized main	g conductor in MC riser cable building steel ment not provided, switch board, fire pumps, transformers  for, 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.  Into the 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.  Interpretation of the submitter to ensure compliance with section 110.2(A)(1), 11 inspector of the submitter of the submitte	ring the listin	g label pr
54112	16A0541CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
		neeting. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding ter pan and the concrete pad are overlapping. 6/28/17 Swapped drawings-1 of 3-Revision 2 and 2 of 3-Revision 2.	Blue Book re	equiremen
	16A0543CO2	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00

Friday, September 16, 2022

1) Correct typo on 1 Line showing 2 4" conduits on 1 Line. 2) Verify size of conductor feeding transformers, 1 Line doesn't match coordination study 4/0-2/0.

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
	16A0585	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
nave GFCI prot assembly from The other optio to DOB electric NOTE: Only N	ection. 4) Address the manufacturer be n is for the equipment al inspection, the N	ter switch tap and tapping method. 2) Gen set indicated as non-separately derived system and indicates bonding of neutral. 3) T-3-!, T-3-2 the comment on page 9 of coordination study with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listering the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector review. In the tobe 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.  In the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 and 110.2 (A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure compliance with section 110.2 are the responsibility of the submitter to ensure t	sted as a comp	olete g label pri
54767	16A0591	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
wire system. 4) the generator, for to be kept on si The other optio to DOB electric NOTE: Only N the 2011 NYC 1) provide conder 'FADS-C-2" &	Provide coordinative ders, switchgear, the for inspector's rent is for the equipment al inspection, the NRTL authorized manual Electrical Code. 2/3' size feed FA discount of the size of	ire alarm service switch to bond and ground. 2) Equipment grounding conductor to fire alarm service switch undersized. 3) Fire alarm AT on study for emergency system. 5) ATS not be installed in switchboard room. 6) Emergency switchboard labeled as service switchboard and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The view.  Into to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) beautous RTI field evaluation report is to be kept on site for inspector's review.  Intracturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 18/17 - 1. Verify the ATS-FA break the neutral or not. 2. Comp;ly section 700.10 (E). 3. FA transformer should not be installed in switch beautous switches. 2) emergency ATS' not to be in the emergency room. 7/19/17 - Comply section 240.21 for all six FA disconnect switch. 8/closure is 600V & rated. 2) Remove multiple bonding for all six FA disconnect switch. 3) All six FA fuse disconnect require coordination valuations. Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Board.	with the stipul listing documring the listin 10.2(A)(2), an ard room. 5/1 30/17 - 1) Vervith upstream	lation that nentation i g label pri ad 110.3 o 2/2017 - rify FA SS fuse
54087	16A0592	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.0

Friday, September 16, 2022

OR Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/19/16 Swapped Drawing D-

Revision.1.

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54186	16A0605	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
switchboards m transformer inru	nain bonding jumper ush current. 9) Pro	and stamped by a P.E. 2) Where is the service located? 3) Service room to comply with 230.64(B). 4) SS-Afeeders to 1000 KVA fused is installed on load side of neutral link. 6) Switchboards to comply with 408.60(F). 7) Provide physical for MDP-B. 8) Transformer prima vide siteplan and indicate traffic protection for equipment. 11/3/16 Job finalized. Disclaimer: Advisory Board approval is limited to mate on-Edison regarding Blue Book requirements. 5/3/18 Comply with 450.3(B)-XFMRS secondary OCPD are overfused. 6/27/18 Swap dwg	ry switch to b rials received	e rated for and
54102	16A0611	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		
54110	16A0619	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide coordin	nation study between	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/3/18 - swap a A4BQ900 fuse and downstream fuse. 8/8/19 Swap Dwg AB-16142-B.3 Rev 3. Disclaimer: Please note that Swap approval is only for not on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs.		

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54111	16A0620CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00

Carry over from August 17, 2016 meeting. 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. 3/7/18 - 1) Verify tap length from trough 'WT#2' - Dwg B 8/3/18 - swap dwg B Rev 9, D Rev 8, H Rev 7, 3/11/2021 Amended Dwg# D Rev 1. 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. 4/6/2021 Amended Dwg# B Rev 1. Disclaimer: Please note that Swap approval is only for new changes to original approved DWGs. 4/19/2021 Amended dwg# B 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 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. 5/6/2021 Amended dwg# B 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.

54113	16A0627	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
54094	16A0628	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		

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54219	16A0639	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) What series is the MI cable? 2) Show how 10 sets of MI transition to 4 sets of 600KCM. \*Note: In the future please staple together genset and ATS documents separately no clamps 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/24/17 swap dwg # E rev 4, #F Rev 6 7/31/2019 Swap Dwg # D-1607-28086-E Rev.5 and Dwg # D-1607-28086-F 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 DWGs.

16A06	Requested approval for the electric service equipment proposed to be installed	Rejected	\$650.00

1) Panels SFDP, PDP-AB, TDP-B1. TDP-B2, PDP-C, TDP-C1/C2 and DP-cc if 3rd fusing indicate it on 'physical'. 2) Distribution board MDB-C not shown room layout and physical drawings. 3) What series is the MI cable? Note: In the future, please staple together genset and ATS documents seiparately no clamps. 4) Show how 8 sets of MI cable transition to conductors. 5) Provide genset cutsheets. 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. 11/28/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/26/19 1) Provide coordination between breakers in generators switchboard and downstream fuses signed and sealed by P.E. 2) Confirm compliance with 760.41(D)(2). 3/11/2020 Swap Dwg A-Revision 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 DWGs.

54177	16A0651	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

OR Length of tap not shown. 10/26/16 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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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54181	16A0652	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	uctors to 800 amp digarding Blue Book r	isconnect switches undersized. 11/1/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed equirements.	by the Board.	Contact
54124	16A0655	Requesting permission to reutilize existing riser conduits where a new staircase is being installed and the concrete slab containing existing conduits was cut out resulting in rerouting new raceways to go around the cutout and back to the disconnecting means utilizing Bulletin No 142 Table 3 for rewiring existing conduits only.	Approved	\$0.00
Disclaimer: Ac	lvisory Board appro	val is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
	16A0657	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Drawings to	be in Advisory Boa	rd format. 2) Provide exact detailed report of the scope of work to be performed on the service and feeders.		
54104	16A0658	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		
54103	16A0659	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		

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54763	16A0661	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Verify service entrance and feeder conductors to fire pump. 2) Provide disconnect for fire pump emergency feeder. 3) Cut sheet of fire pump not provided. 4) Fire alarm ATS to be 2 pole type. 5) Verify emergency feeder size to fire pump. 6) Emergency fire alarm not to be bonded. 7) Verify fire rating of the room. 8) Provide short circuit calculation at the emergency panel 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.

With the stipulation:

Fire Rated Enclosure's must comply with the following:

- 1. A P.E. or R.A. must file a PWl as an AlT 3.
- 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.
- 3. The fire proofing must be performed by a certified fire proofing installer. 9/22/17 job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/6/19 Swap dwg # 1 of 3 and 2 of 3. Rev-2.

16A0	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00

1) Verify the feeder size off SS#1 and SS#4. 2) Feeder to Switchboard -1A is undersized. 3) Service entrance conductors undersized. 4) Emergency fire alarm switch bonded and grounded on a separately derived system and not identified as fire alarm switch. 5) Cut sheet of fire pump controller not submitted and available short circuit at controller. 6) Add fire rated stipulation for the fire pump. 7) Verify SS#2, SS#1 with down stream equipment 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.

16A0663	Requesting permission to utilize Wheatland extra heavy black galvanized steam, water, gas and air line conduits installed as per Table 300.5 under a roadway that will contain electrical conductors as specified by Con-Edison.	On Hold	\$0.00
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1) Designer to appear at Advisory Board meeting to explain installation. 2) Will conduits be used as just sleeves or will conductors be pulled directly into the conduits. 3) Conductors to be listed for wet, oil, gas resistant. 4) Provide wire fill calculations. 5) More information required.

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54125	16A0665	Requesting permission to leave as installed certified FPLP fire alarm cable in 1/2" conduit for fire alarm circuits where it will be a hardship to replace with it 3/4" conduit.	Approved	\$0.00
Disclaimer: Ad	visory Board appro	wal is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
54107	16A0668	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		
54180	16A0670	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Book requireme	ents. 4/26/18 - 1) Pr	sized. 10/28/16 Job finalized.Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact C rovide vertical bus size in 'DPC-1-1' section 2 2) Update new changes in physical dwg - physical doesn't match one line 3) Verify 'DPC-1 of 3-Rev 3, 2 of 3-Rev 2 and 3 of 3-Rev 1.		
54178	16A0671	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	nding electrode con Book requirements.	ductor undersized. 10/27/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Bo	pard. Contact	Con-Edisor
	16A0672	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
Show coordinat	ion study emergenc	ry side.		
54091	16A0673	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/25/17 - swar voltage, (KW) rating on floor plan 2) Provide generator cut sheet. 4/17/18 - swap dwg with Rev 2	ap dwg # N16-	082716

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54310	16A0674	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Fire pump conductors undersized, lug rated for 75 degrees. 2) How far away are the generator disconnect switches from the generator. 3) Verify if service is 120/208 or 277/480 volt. 4) 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. Fire Rated Enclosure's must comply with the following: 1/10/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

- 1. A P.E. or R.A. must file a PWl as an AlT 3.
- 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.
- 3. The fire proofing must be performed by a certified fire proofing installer.

6/20/17 Swapped drawing Rev 2. 1/25/18 - 75 HP fire pump cond & OCPD (Normal Side) are undersized. 2/1/18 - swap dwg with rev 3

54174	16A0675	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		ord for ugrounded system in accordance with 250.21(B). 10/24/16 Job finalized. Disclaimer: Advisory Board approval is limited to material regarding Blue Book requirements.	ials received a	nd reviewed
	16A0677	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Generator no	otes not on drawing.	2) Manufacturer's cut sheets of equipment not provided. 3) Switchboard to comply with 230.64(B)(4) and 408.60(F).	1	
54114	16A0678	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac swap dwg 1 rev		oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7//19/17 - swap d	wg 1 rev 1 8/3	31/17 -

## **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54106	16A0679	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		
54218	16A0680	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		ter undersized. 2) Equipment grounding conductors to DP-CNA undersized, 3) Show size of OCPD's emergency side of ATS,5, 2 from 3r Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Bool		
	16A0681	Requested approval for the electric service equipment proposed to be installed	Administr ative Closure	\$650.00
1) Show fault c	urrent at fire pump	controller. 2) Withstand rating of fire pump controller. 10/27/16 Void as per Submission 16A0787, Approval #54179 10/19/16.		
54317	16A0682	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
previous comm 1/29/18 - swap verify # of serv downstream 20 loads specified	ents addressed. 1/dwgs 1 & 2 Rev 3 ice switches & com 0A FRS fuser are no	12/17 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Bl 7/20/18 - 1) Provide coordination between 1200A SS# 1 & 2 and downstream fuses. 2) 600A LPJ fuses & downstream 200A FRS fuses ar ply with 230.71 4) Fire pump GEC is undersized. 7/20/18 1) Provide coordination between 1200A ss#1 and 2 and downstream fuses. 2 to coordinating. 3) Verify # of service switches and comply with 230.71. 4) Fire pump GEC is undersized. 9/19/18 1) Verify that service s 230.82 and 230,40. Exception No. 5, for Section 230.2(A) doesn't apply to # of service disconnects. 10/12/18 Swap dwg. 1-Revision 3 sixon 7	ue Book requi e not coordina ) 600A LPJ fu witch #7 and	irements. ating. 3) uses and #10 supply
54963	16A0683	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1/11/17 Items 2 sealed. 2) Provi	and 3 not addresse de available S.C. cu	aply with 695.4(B)(3). 2) Panelboard information not complete, cut sheet not provided, fuse or circuit breaker types not shown. 3)225A pand, not typical. 2) Correct typo on revision block 1B, sheet 1 of 3. 10/31/17 - 1) Provide coordination between 1200A fuse (SS#1) & down arrent at HP-1,2, &3. 3) 225A Panels Taps are undersized -sec 240.21(B) 4) Jockey pump tap is undersized - sec 430.28 12/27/17 - Job Fit to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 8/30/18 Swap dwg 1 and 2-Re	stream breake nalized Discla	r signed and

#### **September 21, 2016**

ductors are undard. Contact Co	Requested approval for the electric service equipment proposed to be installed  dersized. 2) Provide short circuit and coordination for SS#3. 11/29/16 Job finalized. Disclaimer: Advisory Board approval is limited  Con-Edison regarding Blue Book requirements. 12/5/16 swap dwg AB Rev 2, 6/29/17 - swap dwg A, B rev 3 5/24/18 - swap dwg AE  Requested approval for the electric service equipment proposed to be installed  I 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	Approved	
A0685 R	Con-Edison regarding Blue Book requirements. 12/5/16 swap dwg AB Rev 2, 6/29/17 - swap dwg A, B rev 3 5/24/18 - swap dwg AE Requested approval for the electric service equipment proposed to be installed  1 is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.	Approved	ore Swaps"
oard approval	l is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		\$650.00
	, , ,	Ammoyod	
10688 R	Requested approval for the electric service equipment proposed to be installed	Ammariad	
		Approved	\$650.00
te room and 1 at of LV switch on 1 line draw each 1 line dia D to coordinate addressed. Contact Con-	agram, not chart ate downstream with elevator panel. 11/23/16 Rejected. 1) The bus feeding service switch 4 and 5 are undersized. 2) Will the transition 11/27/17 - Provide supplemental ground to FA & FP S.SWS 12/22/17 - Job Finalized Disclaimer: Advisory Board approval is limited Edison regarding Blue Book requirements. 1/8/2021 Amended # A011610, Revision 7 and Amended # A011611, Revision 7. Disclaim	to materials re- ner: Please note	ceived and that Swap
A0690 R	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
ot ad Cor cha	dressed. ntact Con- nges to o	Idressed. 11/27/17 - Provide supplemental ground to FA & FP S.SWS 12/22/17 - Job Finalized Disclaimer: Advisory Board approval is limited tact Con-Edison regarding Blue Book requirements. 1/8/2021 Amended # A011610, Revision 7 and Amended # A011611, Revision 7. Disclaininges 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  Requested approval for the electric service equipment proposed to be installed	dressed. 11/27/17 - Provide supplemental ground to FA & FP S.SWS 12/22/17 - Job Finalized Disclaimer: Advisory Board approval is limited to materials recutated Con-Edison regarding Blue Book requirements. 1/8/2021 Amended # A011610, Revision 7 and Amended # A011611, Revision 7. Disclaimer: Please note inges 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. 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.

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Book requirements 6/19/18 - swap dwg # A091601 Rev - 2

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
	16A0691	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
,		fication a commission of the generators and transformer. 2) 5KV switches lack back work space and indicate front of equipment. 3) Showard transformer and gen set.	w cable/condu	it routing
54092	16A0692	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1. Disclaimer: I all changes to o the updated DW	Please note that Swa original approved DV VG. It is the applican	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/5/2020 Am approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility WGs. 1/26/2021 Amended dwg # 1 Rev 2. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG at responsibility to clearly mark and note all changes to original approved DWGs 3/23/2021 Amended dwg# 1 Rev 3 Disclaimer: Please 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 clearly man as noted or n ase note that S	rk and note narked on Swap
	16A0693	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
OR 1) room nee	eds mechanical vent	ilation. 2) Verify clearance in front of Trans "S".		

Status	Fee
Approved	\$650.00
for the purpose. Provid	le
o,	r the purpose. Provid

6.1st Floor service room 5' clearance required in front of service switches, show clearance in front of new distribution panels

7. There are 32 current carrying conductors, neutrals to be included in trough calculations

8.DWG 2, verify ratings pf existing MDP – A distribution board 2000 amp W/3000 amp fusing

9.DWG 2 300 KVA transformer over fused at 800 amps, TAP rules apply

10.DWG 2 Trapped conductor from 300KVA transformer to 400 amp switch under sized

11. Where is the 400 Amp portable generator switch located in conjunction with the roll up generator

12. Are any disconnect switches in new main Distribution board section B feeding ATS, if yes, what type

13.Roll up portable generator not to be a separately derived system 3/28/2017/ 6/22/2017 - 1. Cut sheet of underground trough does not indicate that its listed for wet locations, sections 300.6, 312.2, 314.15 & 376.12. 2) Conductors installed in underground trough to be listed for wet locations not shown on drawing. 3) items 3,6,9, not addressed. 9/28/17 - 1) Comply sec 450.3(B) for 300

KVA x'mer. Secondary protection is overfused. 2) Service switch # 2B is overfused. 3) Verify supplemental gnd for new service switch. 9/29/17 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.

54089	16A0696	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.		
54090	16A0697	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54352	16A0698	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
in 2000A servic	e switch. 4) A new	existing switchboard, bus sizes, fuse types. 2) 2000 CT and 2000A F.P. service switch, T2 transformer and fire pump not shown on 1 Lin submittal is required showing the complete service 1st and 2nd fusing; equipment cut sheets. As per note on 1 Line drawingThis new suzed. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue.	bmittal will v	oid out
54234	16A0699	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Correct notes of ATS. 7) Verify from the manufication to DOB electric NOTE: Only NI the 2011 NYC 1 requirements. 1 Disclaimer: Plea changes to originarked on the unote that Swap approved DWG DWG. It is the a	in fire pumpand fire that fire pump is no acturer bearing the in is for the equipment al inspection, the NRTL authorized matellectrical Code. 1 (2/18/17 - swap dwase note that Swap in al approved DWG. It is approval is only for s. 1/22/2021 Ameapplicant's responsible.	lersized. 2) Bus feeding service switch #1 undersized, correct bus bar note 800 amp sq". 3) Meterbank cut sheets not provided, show circular service switches to neutral bonded to enclosure 250.64 D(3). 5) Neutral conductor to fire pump service switch required. 6) Provided to required to be connected to generator with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review. In the befield evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) beautiful evaluation report is to be kept on site for inspector's review. In the submitter to ensure compliance with section 110.2(A)(1), 11/30/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Eding 1 of 3 Rev 2. 3/26/2020 the GEC of the incoming service is ubdersized per table 250.66. 5/14/2020 Amended Plan # 1 of 3 Rev-4, # 2 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 see the applicant's responsibility to clearly mark and note all changes to original approved DWGs. 11/18/2020 Amended dwgs # 1, 2, & 3 Rev enew 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. 11/18/2020 Amended dwgs # 1, 2 & 3 Rev enew 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 updat	e fused discoma a complete as ring the listin 10.2(A)(2), and ison regarding of 3 & 3 of 3 clearly mark ved DWG as seeve 6. Disclair ote all change or marked on a ps allowed. Disclair ps allowed.	nect for sembly g label prior d 110.3 of Blue Book Rev-3. and note all noted or ner: Please s to origina the updated isclaimer:
54116	16A0700	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	visory Board appro	aval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 5/25/18 swap dwg dress	g # E200 Rev	1, E201 Rev

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54109	16A0702	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	er: Advisory Board a	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.		
54117	16A0703	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		eval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 6/9/2017 - swap dv Revision 7; Dwg B-Revision 6 and Dwg C-Revision 4.	vg # A rev-6,	#B Rev-5,
54093	16A0704	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaime	r: Advisory Board ap	pproval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
54095	16A0705	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR Disclaim	er: Advisory Board	approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
54118	16A0706	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: A	dvisory Board appro	wal is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		
54119	16A0707	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: A	dvisory Board appro	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements		

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54096	16A0708	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		
54120	16A0709	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
to DOB electric NOTE: Only NI the 2011 NYC I	al inspection, the N RTL authorized man Electrical Code. isory Board approv	ent to be field evaluated and listed as a complete assembly by an OSHA recognized "Nationally Recognized Testing laboratory" (NRTI) bea (RTI field evaluation report is to be kept on site for inspector's review. nufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 1 al is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 5/24/2017 - swap do	10.2(A)(2), an	d 110.3 of
54108	16A0711	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.		
54121	16A0712	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
_	1.1	stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing documentation is to be kept on site for inspector's review.	ring the listing	g label,

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.

Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 11/21/17 - swap dwgs 1, 2 & 3 Rev 3 1/18/18 - Swap dwgs # 1,2 & 3 Rev 4

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54233	16A0713	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1) Block off rear of switchboard "B" on both ends. 2) Special service fire pump feeder not fire rated, where is the pump located? Fusing undersized. 3) Verify retail sprinkler booster pump fire pump switch. 4) 1200 amp disconnect switch for chiller #2 to be ground fault protected. 5) Secondary of transformer DPLS overfused. 6) Show lengths of transformer taps 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. 11/29/16 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'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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/4/19 1) Provide bonding and grounding to Time Warner and submetering reference voltage service switches. 2) Provide 7' clearance between F.A. service switch and 1600A ssw #BL. 3) Provide 12" separation between 1200A auto F.P. service switch and new Time Warner service switch. 4) Comply with 230.71 for service B. 5/10/19 Swap dwg from #1 to #6-Revision 3. 10/30/19 Swap Dwg # ACS-D-12584 - 1, 2, 3, 4, 5, 6 all 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 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.

54148	16A0714	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

OR The unfused interior of service switch #3 to be removed. 10/13/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact ConEdison regarding Blue Book requirements. 8/3/17 - swap dwg # 1 of 3 rev 4, dwg 2 of 3 rev 4. 10/15/2020 Amended Dwg # 1 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

54097	16A0715	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. 8/17/2022 Amended Plan # 1 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

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#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee
54100	16A0716	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		
54183	16A0717	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

Fire pump fuse is undersized on emergency side(typo)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.

With the stipulation:

Fire Rated Enclosure's must comply with the following:

- 1. A P.E. or R.A. must file a PWl as an AlT 3.
- 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.
- 3. The fire proofing must be performed by a certified fire proofing installer. 11/1/16 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'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.

With the stipulation:

Fire Rated Enclosure's must comply with the following:

- 1. A P.E. or R.A. must file a PWl as an AlT 3.
- 2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.
- 3. The fire proofing must be performed by a certified fire proofing installer.

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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Approval #	Submission #	Type of Request	Status	Fee
54099	16A0718	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		V Solar Edge three phase SE20 KUS inverters can be installed. Disclaimer: Advisory Board approval is limited to materials received and e Book requirements. 5/15/17 Contractor submitted letter to change job address from 409 Gateway Drive South, Brooklyn to 409 Gateway		
54098	16A0719	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		V Solar Edge three phase SE20KUS inverters can be installed. Disclaimer: Advisory Board approval is limited to materials received and e Book requirements. 5/15/17 Contractor submitted letter to change job address from 410 Gateway Drive North, Brooklyn to 410 Gateway		
54101	16A0720	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		
54105	16A0721	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		
54137	16A0722	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Board. Contact		rsized. 2) Verify compliance with 110.26(A)(3). 10/7/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed equirements. 10/6/16 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed equirements.		
54128	16A0724	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
		st and 2nd fuse. 9/29/15 Electrotech call and verified fuse atype 3000 A4BQ, added to drawing. Job finalized Disclaimer: Advisory Bost the Board. Contact Con-Edison regarding Blue Book requirements. 12/1/16 Swapped drawing A-Revision 1.	ard approval is	s limite

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Approval #	Submission #	Type of Request	Status	Fee
54420	16A0725	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

1.ELSB-CR 1 Line Doesn't match Physical HSBA – 1line doesn't match Physical

2.Feeder to transformer T-A1 not fire rated – DWG C

3.EHSB 1200 Amp switches not ground fault protected DWG C

4. Section Bus in EHSB, A1, HSCA, HSBA undersized DWG C, E

5.TAP conductors to 800 switch undersized DWG C

6.Can an additional door be added to the server room

7. Fire Alarm conductors over fused DWG 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. 2/3/17 1) Item 4 not addressed. 2) Show 2nd fusing of SS#2A (existing LDB) 3/1/2017 - job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 6/25/18 1) Physical doesn't match one line- "AHSBA' switchboard dwg E and D and 'ELSB-CR' dwg #I and C. 2) Provide coordination between existing 2000A c.b. at generator and downstream fuses in 'EHSB' and 800A A4BQ and upstream 1600A KRPC-fuse. 6/22/2021Amended plans# A Rev 5, B No change.

C Rev 6, D No change, E Rev 4, F Rev 4, G Rev 4, H No change and I No change. 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. 6/22/2022 Amended plans# A, B, D, E, G, H, & I No change C 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 DWGs.

54122	16A0727	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Disclaimer: Ac Swap dwg Rev	, ,,	oval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 12/7/16 Swap do	vg 1-Revision	1 1/8/19
54222	16A0728	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
54222	16A0728	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

#### **September 21, 2016**

Approval #	Submission #	Type of Request	Status	Fee			
54123	16A0729	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 3/2/17 - swap dwg A, B & C rev 1 2/5/19 Swap Dwgs A, C rev 2 D, E rev 1						
	16A0732	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00			
Provide coordin	rovide coordination study.						