

# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
	18A0276	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
<p>1) Verify 2nd mean of egress on the other side of the room. 1/8/19 1) Main service bus bars are undersized. 2) Verify available short circuit current at point of entry-230.42. 3) F.P. cond is undersized-F.A. FIA as per Table 430.250 not the name plate. 4) One line doesn't match coordination one line-verify ss#2 and SS#4 feeding which meterbank. 1/30/19 1) Item # from last revision 1/8/19 is not addressed-main service bus bar feeds all service switches is undersized and service busbar feeds ss#2, 3, 4, 5 and 6 also undersized. 2) Fire pump OCPD is undersized. 3) Item #2 from Revision 1/8/19 not addressed.</p>				
	18A0370CO	Requested approval for the electric service equipment proposed to be installed	On Hold	\$0.00
<p>1) DLO cables should ge used at 75 degree C ampacity rating or provide document for listing of equipment based on 90 degree C. 2) Show 3000A generator breaker as per generators cut sheet on the online drawing. 3) Verify GFP not GFI of OCPD above 1000A at 480V.</p>				
56211	18A0388	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide cond. Size feeds new 1000kva xfmr. Verify bonding &amp; grounding to all xfms secondary. Verify KVA rating of F.A. xfmr. &amp; provided cut sheets. Cond. Feeds load bank from MTS is undersized. Provide utility connection of 'EH SG-1' or verify if after 2nd level of OCPD. 1000A bus duct feeds new switch gear "C" is undersized. Physical doesn't match one line or floor plan- verify new vaser existing in switchboard #2. Provide asbestose doc. Provide new generator room layout &amp; physical. Verify 2HR fire rated cable to F.P. conductor runs inside the building- emergency side. Include short circuit study of equipment within coordination study. Provide bus bar size of switch gear 'A' 'B' 'C' &amp; 'E' on one line dwg and fix typo of switch gear "c" voltage rating. Verify that new ats 'stlats-7' does not feed emergency load. Coordination study &amp; one line does not match. Show the front of the capacitor banks. 7/30/2021 Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work. 11/12/2021 Amended Plan# F Rev 4, G Rev 4 and H 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</p>				

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55969	18A0494	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide coordination between 800A CB &amp; down stream fuses. Confirm when CON ED incoming service termination. Provided asbestose document doesn't included licensee signature or add the note on the dwg. 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. 5/2/19 1) Verify if incoming service conductor shall be concrete encased. Provide location of P.O.E.</p> <p>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's review.</p> <p>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. 6/6/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
55598	18A0501	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide GE cutsheets. 12/7/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/10/2022 Amended plan # 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</p>				
55491	18A0555	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
55686	18A0560	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR 9/12/18 1) Show bonding and grounding of existing service. 2) Provide coordination between breakers in "PPL-MECH1" panel and upstream fuse signed and sealed by P.E. 3) Label the incoming service and utility in one line. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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55471	18A0563	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 9/12/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55683	18A0566	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 'DP-5-1' switchboard is not protected. 2) Comply with 230.71(A) 3) Provide coordination study signed and sealed by P.E. and short circuit study too. 4) Fire pump cond is undersized. 5) Physical doesn't match floor plan or one line. 1/29/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55469	18A0567	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 9/17/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55678	18A0568	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
MDPI front view physical is missing. Door with panic bar is opening against mean of egress. Jockey pump tap cond is undersized- 430.28. One line doesn't match floor plans- verify f.p s.sw size on floor plan. Provide the available s.c current at f.p controller and "SWDB-1" 1/3/19 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/15/19 Swap Dwg #1 of 2 and 2 of 2-Revision 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. 6/17/2020 Swap drawings # 1 of 1 & 2 of 2 Rev3. 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. 7/21/2022 Amended Plan # 1 & 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. 11/3/2022 Amended plans # A & B Rev 5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs				

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Approval #	Submission #	Type of Request	Status	Fee
55569	18A0569	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide bonding and grounding to ss#6 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) Elevator OCPDs-emergency side-are not coordinating. 11/5/18 Job finalized. With the stipulation that one elevator only operates while the generator is running.                      Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/18/19 Swap Dwg # AB-18310-B.2 Rev 2 and Dwg # AB-18310-A.2 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. 7/29/2021 Amended plans# A &amp; 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. 3/15/2022 Amended plans # A &amp; B 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. 4/21/2022 Amended plans # A &amp; B Rev 5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p>				
55782	18A0581	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide coordination study performed sealed and signed by a P.E. (Verify coordination between 2000A and up stream fuse or CT breaker. 2) Verify switch as rated to main rush of transformer. 3/5/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/9/19 Swap dwg 1-Revision 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. 3/3/2020 Swap dwg #Sheet 1-Revision 3 and dwg #2-Revision 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.</p>				
55550	18A0589	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide Asbestos Abatement documents. 2) Time current curves need to be performed by P.E. and need to be sealed and signed (27-2018.1). 3) Verify available short circuit current to fire pump controller (34.05.c (1) EN. 11/1/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/13/2020 Swap Dwg #A-Revision 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. 4/15/2020 Amended dwg Dwg A-Revision 4. Disclaimer.: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
55582	18A0597	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide asbestos compliance doc. 11/16/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 9/27/19 Swap Dwg #ACS-D-13270-1-Revision 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.				
55506	18A0607	Special Permission PV	Approved	\$0.00
With the stipulation that the installation and inspection shall be in accordance with 2014 NEC.. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55505	18A0608	Special permission PV	Approved	\$0.00
With the stipulation that the installation and inspection shall be in accordance with 2014 NEC. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55690	18A0609	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify 2nd egress door in mezzanine electric service room. 2) Ground bar undersized (12.5% of cross section area)(for all swbd). 3) Provide supplemental ground for all switchboards. 4) Verify termination to existing swbd. 5) Provide Siemens manufacturer's cut sheets with the stipulation "an approved ACP 21 form to be provided to inspection unit in regards to sign off the job" and 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.</p> <p>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's review.</p> <p>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. 11/30/18 Main bonding jumper are undersized-comply with 250.102(c).with the stipulation "An approved ACP21 form to be provided to inspect unit in regards to sign off the job 2/1/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 10/6/2020 Amended Dwgs # 1 Rev 2, 2 &amp; 3 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. 3/15/2022 Amended Plans# 1,2&amp;3 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. 7/11/2022 Amended Plan # 2 of 3 Rev-5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p>				

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Approval #	Submission #	Type of Request	Status	Fee
55507	18A0610	Special Permission for electrical boxes	Approved	\$350.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55490	18A0611	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. 11/17/2022 Amended plan # 1 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.				
55615	18A0613	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide Asbestos Abatement compliance doc. 2) EGC of fire pump normal side &amp; after ATS is undersized- T250122. 3) Horizontal &amp; Vertical buses in "MCC-1" are undersized &amp; "MCC-1" is not protected. 4) "EDB-G" panel doesn't match provided cut sheet- provided physical dwg showing front &amp; section views. 5) Coordination between new 400A FRNR fuse &amp; upstream fuse and 800A Br. With down stream breakers. Not provided. 6) Emergency room shall be 2HR fire rated not 1 HR fire rate 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" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 12/24/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements</p> <p>With the stipulation:</p> <p>Fire Rated Enclosure's must comply with the following:</p> <ol style="list-style-type: none"> <li>1. A P.E. or R.A. must file a PWI as an AIT 3.</li> <li>2. A Special Inspection TRI form must be submitted by a licensed fire inspection agency to sign off on the fire proofing installation.</li> <li>3. The fire proofing must be performed by a certified fire proofing installer.</li> </ol>				

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55508	18A0614	Requesting SP to install equipment with noncompliance work clearances	Approved	\$0.00
With stipulation that signage shall be provided at each equipment and inside the room that any work performed at any equipment, both substations (medium and low voltage) shall be de-energized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55503	18A0617	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.				
55673	18A0618	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify if new service switch boards are rear accessible or not. Provide coordination between 1350A4BQ & downstream breakers in 'MDP-A' & 'MDP-B'. Verify ConEd incoming service location in regards to new service switch boards. 12/31/18 The following comment was made for your item: 1) Comply with T110.26(A)(1) for rear clearance of service switchboard #2. 1/28/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
	18A0621	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
Provide Asbestos abatement compliance doc. & new cover letter with License#. Provide coordination between 1600A A4BQ (ss#3) & downstream fuses signed & sealed by P.E. Verify if new electrical room is a separate room or was part of existing service room, Verify if you need special permission for new service room. 7/30/2019 1) As per 230.72 service switches shall be grouped.				
55509	18A0622	Requesting SP to keep two electric meters servicing one apartment	Approved	\$0.00
With stipulation that signage shall be provided at each service equipment and apartment panel indicating the location of other service and panel. 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
	18A0623	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
<p>1) Verify access on back of ATS's. 2) F2 drawings is not in Advisory Board format(No bus sizes provided). 3) Provide details on F2 nex switchgear. 4) Rear accessible equipment could be back to back switchboard 1 and 2 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.</p> <p>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's review.</p> <p>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.</p>				
55590	18A0628	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Cond feeds load bank is undersized- dwg- (AB-01-01). Verify the trip size of ocpd feeds "PDC-G-2" switch gear. Verify no &amp; NC operations of all main &amp; tie breakers. Comply with table 110.34 (A) for rear of "PDC-GIA" parallel switchgear. 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. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p> <p>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's review.</p> <p>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.</p>				
55510	18A0630	Requesting special permission to keep 250 MSM MC cable as is	Approved	\$0.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				



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55691	18A0635	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Show generator grounding, Provide serien rated documents. Verify 3' clearance for 200A dis. Sw next to the door in floor plan. Provide F.P cord. Size from f.p controller to fire pump. Verify service cond. Connections of phase copper detail for ss#4. 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.</p> <p>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's review.</p> <p>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. 2/1/2019 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
	18A0637	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify 2HR fire rated service electric room and provide panic bars to doors. 2) DP panel need to be grouped with other service switches. 3) Provide physical drawing showing section and front views. 4) Verify location of all new equipment and fix typo to 'DP' panel location. 5) Clarify how you maintain clearance in front of equipment and provide more details on location of equipment on the second floor(complete lay out of the room).</p>				
55470	18A0638	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>OR 9/12/18 Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
55568	18A0639	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Verify that the new extended part of the service room is 2HR fire rated construction. 2) Verify supplemental cond. In new service switch. 3) Provide AIC rating of new service disconnect switch. 11/13/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

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Approval #	Submission #	Type of Request	Status	Fee
55712	18A0640	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide selective coordination study (3000A and branches circuit breakers). 2) Bubble or identify existing and new work. 3) SEC EGC is undersized with the stipulation that the generator, feeders, switchgear, and enclosure (if installed) are listed as a complete assembly from the manufacturer bearing the listing label, section 110.3, and 110.2. The listing documentation is to be kept on site for inspector's review.</p> <p>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's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 12/5/18 1) Remove bonding and grounding from "MDP" (2nd fusing). 2) F.A. disconnect switches, 400A disconnect switch 100A disconnect switches and 'Gen MDP switchboard. 2) Verify that generator neutral is bonded and grounded as separately driven system. 3) Provided coordination study to be signed and sealed by P.E. 4) Coordination between 1200A breaker in 'MDP' and upstream breaker or fuse is not included within the coordination study. 5) Verify that recommended settings of coordination study are followed. 6) Provide 4ft clearance in front of MDP as per T110.26(A)(1).. 1/28/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements 12/6/19 Swap Dwg # 2 of 3 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. 5/29/2020 Swap drawings # 2 of 3 Rev4. 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 11/27/2020 Amended Plan # 2 of 3 Rev- 5. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p>				
55593	18A0645	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Incoming service cond. Feeds s.sw#3. F.A SW. &amp; F.P SW is undersized- Provide load calcs. Provide coordination study signed &amp; sealed ny P.E. Cutsheet of 'PLP' doesn't match one 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's review. 11/30/2022 Amended plan # 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</p> <p>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's review.</p> <p>NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 11/29/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55525	18A0646	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide detailed calculations for short circuit fault current at MB-1 at least and COM-2 & 1. 10/5/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 3/6/19 - Swap dwg # A.1. 4/15/2020 Amended plan # A.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. 5/18/2020 Amended Dwg. A.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				
55492	18A0647	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. 5/3/19 Swap dwg #A.1 and B.1 2/18/2021 Amended Plan # A2 & B2. 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 3/10/2021 Amended Plan #A.3 & B.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				
55539	18A0648	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide short circuit calculations at TB-1, MB-1, MB-2. 2. 10/26/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 11/21/19 Swap Dwg 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. 2/25/2022 Amended plan# AB 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				
	18A0649	Requested approval for the electric service equipment proposed to be installed	Pending	\$650.00
1) Transformers secondary conds are undersized-240.21(c ) (6) 2) Incoming existing service bus bars feeds all service switches is undersized.				
55504	18A0650	Requesting SP to keep the installed 750MCM GEC.	Approved	\$0.00
Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
56087	18A0651	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide Asbestos abatement compliance doc. Provide 12' separation between F.P. S.S.W & FA. S.S.W- Sec 695.4 (B)(3)(4). Provide all taps length-verify 10' taps. Verify F.P & F.A S.S.Ws are suitable to use as service switches and verify FE-1 cut sheet. Provide ACP21 or ACP5 control #. Provide borders of electric service room. Provided physical dwg showing section & front views. 9/24/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
56011	18A0652	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide available S.C current at meter banks. & 1200A MB-1,2,3 & 4. 7/16/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 4/15/2021 Amended approved dwg# 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. 5/11/2021 Amended approved 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. 6/1/2021 Amended approved dwg# 1 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				
55497	18A0653	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.				
55579	18A0654	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide Asbestos Abatement compliance document.. 10/31/18 1) Provided Asbestos document doesn't match the project address-Proved correct Asbestos Abatement compliance document.. 11/27/18 Job finalized. 11/27/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/14/2021 Amended dwg# A 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. 5/24/2021 Amended dwg# A 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 6/24/2021 Amended Plans# A 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 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55784	18A0655	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide Asbestos Abatement document. 2) Provide coordination study(SS#5 and downstream CT BRS). 3) Confirm location of CT for power relay(room layout rate doesn't match one line diafram). Relay need to be for Con ED protection. 1/11/19 1) Coordination &amp;TCC need to be performed, signed &amp; sealed by P.E. and provide coordination between new 700A A413Q &amp; downstream fuses in "DP-RN" existing panel. 2) Confirm compliance with 408.36 for new panel "DP-CHP-Aux" and comply with 705.12(D)(2) for panel "PP-CHP" 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" (NRTL) bearing the listing label prior to DOB electrical inspection, the NRTL field evaluation report is to be kept on site for inspector's review. NOTE: Only NRTL authorized manufacturers can build, test, and list the equipment. It is the responsibility of the submitter to ensure compliance with section 110.2(A)(1), 110.2(A)(2), and 110.3 of the 2011 NYC Electrical Code. 3/19/19 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 7/25/19 1) Undersized tap conductor between ser. sw # 5 and 30A sw. 2) Undersized #2 conductor between 30A sw and power relay 1. 9/10/2019 Swap Dwg #E18-090118 sheet 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. 1/24/2020 Swap Dwg # E18-090118 Sheet 2 Rev 5 and Sheet 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. 8/5/2020 Amended Plan # 2 Rev-6. Disclaimer: Please note that Swap approval is only for new changes to original approved DWG as noted or marked on the updated DWG. It is the applicant's responsibility to clearly mark and note all changes to original approved DWGs</p>				
55647	18A0656	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide door with panicbars to the opening in electrical room. Provide cutsheet showing the AIC rating of main switchboards. 1/9/19 Job finalized Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 5/7/19 - Swap dwg #P1 Rev-2.</p>				
55549	18A0657	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide Asbestos Abatement Compliance document. 11/7/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

# ADVISORY BOARD CALENDAR

September 26, 2018

Approval #	Submission #	Type of Request	Status	Fee
56206	18A0658	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide Asbestos Abatement compliance document. 2) Provide fire pump and Jockey Pump horsepower valves. 3) AIC rating of residential meterbank is undersized and provide coordination between MB breakers &amp; upstream 800A A4BQ fuse. 4) Verify location of ss#4 and HDP panel in service room. 5) Verify "DP-C" and AP-C panels are after 2nd level of OCPD. 1/25/2021</p> <ul style="list-style-type: none"> <li>•Provide coordination and short circuit study signed and sealed by P.E. (at least for the meter bank and the upstream 800A SSw and SSw#2 with downstream fuses).</li> <li>•Service conductors feed SSw#2 (1200A) undersized.</li> <li>•Provide the appropriate clearance in front of SS#4.</li> <li>•Provide the fire pump horse power value.</li> <li>•Provide asbestose compliance document. 3/11/2021 Job finalized. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work.</li> </ul>				
56157	18A0659	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide fire pump emergency side conductors size. Provide busbar size feeding ss#3 &amp; 4. Provide AIC rating for meter banks 7 fix labeling. Indicate location of normal size F.A S.SW &amp; provide clearance within ATS room for all F.A disconnections. 1/22/20 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				
56113	18A0663	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Provide bonding &amp; grounding to all new s.sw5. Incoming service cond &amp; EGC feed ss#2 (400A s.sw) and fire pumps (booster &amp; JP) s.sw are undersized. Comply with 408.36 for 'P1) panel and provide available S.c current. Bubble all new work in floor plan, show location of new 400A disc. Sw in related to ss# 4 in service room. Provide all taps length. Provide AIC rating &amp; available s.c current at new meta bank. Show details of fire pump and cond to controlla &amp; f.p and JP tap- also show location of F. pumps s.sw I service room. Please clarify if it is fire pump or booster pump &amp; if it is fire pump the tap is in wrong location 695.3 (a) (1). EGC of panel 'P1', 60A disc-sw, &amp; 200A dis sw feedss "elevator disc sw" are undersized. Tap cond feeds 400A disc sw is undersized- from s.sw #4. Provide 5' clearance in front of new s.sws. 3/8/19 1) Comply with 695.3(A)(1)-Fire pump tap not to be taken from same enclosure as service switches. 2) Provide location of limited service fire pump-confirm that it is located above street level. 3) Provide 5' clearance in front of ss#2. 9/5/19 1) Confirm compliance with 110.26(A)(3) equipment that is associated with the electrical installation &amp; is located above or below the electrical equipment shall be permitted to extend not more than 6" beyond the front of the electrical equipment. -for new F.P s.sw &amp; existing 800A ss #4. 2) Also comply with 695.4(B)(4)(3)(4). 3) Provide tap conductors length for taps off ss #2. 4) Confirm AIC rating of "H-1" is 65 kA or 22 kA one line doesn't match physical Dwg. Also new trans-s is 50 kAIC please clarify? 11/13/2019 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.</p>				

# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55495	18A0664	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.				
55498	18A0665	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.				
55494	18A0666	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. 10/19/18 Swap dwg # 1,2,3 and 4-Revision 1.				
55499	18A0667	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements. 1/25/2022 Amended Plan# Rev4 .</p> <p>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. With the stipulation Where electrical circuits require Fire Resistance and Fire Resistance Rated Construction or Electrical Circuit Protective Systems are used, the following shall apply.</p> <p>1.Fire Resistance Rated Construction (shafts)                      ?New Building (NB), the rated fire resistive assemblies protecting electrical circuits should be included under BC 110.3.4 in section 4 of the TR-1.                      ?Alteration, where rated fire resistive assemblies protecting electrical circuits are used, a Registered Design Professional (RDP) letter stating the compliance with BC and the listed assemblies shall be provided to the electrical inspection units.</p> <p>2.Listed Electrical Circuit Protective Systems (FHIT systems, i.e.: endothermic wrap), for NB and alterations, a letter from an RDP certifying that the installation compliance with specific listed electrical circuit protective system assembly and shall be provided to the electrical inspection units</p>				
55652	18A0668	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 9/12/18 1) Tap conductor is undersized-240.21(B)(2). 2) Provide Asbestos Abatement compliance document. 12/26/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				

# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
55576	18A0669	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
OR 9/13/18 1) Provide Asbestos Abatement compliance document.. 2) Fire pump OCPD is undersized. 11/20/18 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements.				
55500	18A0670	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. 7/27/20) swap dwg# 1-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. 9/1/2020 Amended Dwgs # 1 & 2 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				
55493	18A0671	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
With the stipulation: 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" (NRTL) 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.				
56164	18A0674	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Fire alarm shall not be tapped in a panel, Connect to load side of 800A trans-s cabinet- 760.41 (a)(1). 8/22/19 1) Item #1 from last revision is not addressed. 2) Update coordination curves based on one line drawing changes. 1/23/2020 1) Incoming service conductor feeds ss#3, FP service switch, and FA.s.sw is undersized. 2) Confirm compliance with 110.26(A)(2)-fire alarm service switch #5. 3/4/2020. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work.				



# ADVISORY BOARD CALENDAR

**September 26, 2018**

Approval #	Submission #	Type of Request	Status	Fee
56166	18A0675	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
<p>1) Provide detailed calculation for short circuit fault current 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" (NRTL) 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. 5/9/19 - 1. Provide short circuit study signed and sealed by P.E.. 4/6/2020 Dwg 1 &amp; 2 -Revision 2. Disclaimer: Please note that Electrical Plan Review (EPR) approval does not eradicate the applicants' liability to all submitted work. 7/30/20 - swap dwg# A &amp; 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. 9/2/2021 Amended plans# A &amp; B 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</p>				
	18A0679	Requested approval for use in New York City of your Radix Wire	Denied	\$200.00
Material is not listed for intended use, free air.				