

ADVISORY BOARD CALENDAR

September 12, 2007

Calendar #	Submission #	Type of Request	Status	Fee
47909CO2	07A0221CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from July 18, 2007 meeting.				
48005CO2	07A0313CO2	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting. 1) Provide bus sizes for switchgear. 2) Revise 1-Line diagram to represent switchboard as shown on GE drawings. Job finalized 1/23/08.				
48023CO	07A0338CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from July 18, 2007 meeting. 1) Generator neutral shall be bonded to enclosure. 2) Generator neutral to be connected to water ground electrode. Job finalized 5/19/08				
48024CO	07A0352CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from July 18, 2007 meeting.				
48037CO	07A0319CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from July 18, 2007 meeting.				

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48084CO	07A0372CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting. 1) Provide description of operation of co-gen system 2 scenarios: on Con Ed power on emergency power. Job finalized 10/29/07.				
48098CO	07A0385CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting.				
48105CO	07A0380CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting.				
48127CO	07A0391CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting.				
48128CO	07A0417CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from August 15, 2007 meeting. 1) Verify that 1200A aux. Bus does not carry more than 1200A. 2) comply with table 110.34(A) for working clearance. 3) Relocate CCTV and fire alarm out of switchgear room. 4) Provide documentation of switchgear bus sizes. 5) Confirm proper key interlocking.				

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Calendar #	Submission #	Type of Request	Status	Fee
48142	07A0421	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) More than 6 service switches installed off of one point of entry. 2) Provide cut sheets of emergency panel board, and other equipment.				
48143	07A0422	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Provide generator cuts. 2) Provide coordination study for ideal switchgear. Job finalized 9/12/08.				
48144	07A0423	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48145	07A0424	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Bond neutrals to enclosure in 30 amp FCO and fire pump service switches. 2) Provide supplemental ground in fire pump service switch. 3) Are 3 or 4 pole ATS being used. 4) Provide bus sizes on line side of 5000 amp service switch. 5) Generator frame not grounded. Job finalized 10/29/07.				
48146	07A0425	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
New feeders to existing 800 amp C.T. to comply with tap rules. Job finalized March 24, 2009.				

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Calendar #	Submission #	Type of Request	Status	Fee
48147	07A0426	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) MI cable can not be used in lieu of 230.6. 2) MI service entrance conductors are undersized and can't operate at 90 degree. 3) No notes provided on drawing. 4) Is live bus 12" off of the floor? 5) Provide coordination. 6) Bus size not provided in end box.				
48148	07A0427	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48149	07A0428	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48150	07A0429	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fire pump emergency feed and control wiring to ATS to comply with 695.14(F) and 700.9(D)(I). 2) Verify that fire pump ATS is supplied by 3 conductors, no neutral. Job finalized 10/29/07.				
48151	07A0430	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

ADVISORY BOARD CALENDAR

September 12, 2007

Calendar #	Submission #	Type of Request	Status	Fee
48152	07A0431	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48153	07A0432	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48154	07A0433	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48155	07A0434	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48156	07A0435	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

ADVISORY BOARD CALENDAR

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Calendar #	Submission #	Type of Request	Status	Fee
48157	07A0436	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48158	07A0437	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48159	07A0438	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48160	07A0439	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48161	07A0440	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

ADVISORY BOARD CALENDAR

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Calendar #	Submission #	Type of Request	Status	Fee
48162	07A0441	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48163	07A0442	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48164	07A0443	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Verify that not CT is required prior to the 1200 amp service switch. 2) Show fuse types. 3) General notes not on drawing.				
48165	07A0444	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48166	07A0445	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Circuit breaker ratings not provided. 2) Provide curves. 3) Explain operation of the static switches and provide Siemens' circuit information.				

ADVISORY BOARD CALENDAR

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Calendar #	Submission #	Type of Request	Status	Fee
48167	07A0446	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48168	07A0447	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48169	07A0448	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48170	07A0449	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
4/28/2021 Amended Plan #A 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				
48171	07A0450	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

ADVISORY BOARD CALENDAR

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Calendar #	Submission #	Type of Request	Status	Fee
48172	07A0451	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48173	07A0452	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48174	07A0453	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48175	07A0454	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48176	07A0455	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Calendar #	Submission #	Type of Request	Status	Fee
48177	07A0456	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48178	07A0457	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48179	07A0458	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) MC cable installation must comply with 330.108 and 310.15(B)(2) and 250.122. 2) Special permission is needed from the Advisory Board to leave bonding as is #2, instead of 400 MCM for paralleling.				
48180	07A0459	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
48181	07A0460	Requested concept approval for:	Approved	\$0.00
With the stipulation that drawings in Advisory Board format are submitted for approval. Life safety generators and their equipment must be installed in separate 2 hour fire rated rooms. The one line diagram shall show how all systems tie into each other. Drawings to show what equipment is new and what is existing. Provide information showing that the generators are in separate fire rated rooms.				

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September 12, 2007

Calendar #	Submission #	Type of Request	Status	Fee
48182		Requesting concept approval for the installation of a solar photovoltaic system	Approved	\$0.00
<p>Note: Concept approval from the Advisory Board for solar photovoltaic system installations is not required if the installation is filed and installed by a New York City licensed electrician, the PV system is tested and listed by nationally recognized testing laboratory as a complete system and a pw1 form is submitted to the department attesting to the structural integrity of the mounting of the PV arrays.</p>				
48183		Requesting concept approval for the installation of a solar photovoltaic system	Approved	\$0.00
<p>Note: Concept approval from the Advisory Board for solar photovoltaic system installations is not required if the installation is filed and installed by a New York City licensed electrician, the PV system is tested and listed by nationally recognized testing laboratory as a complete system and a pw1 form is submitted to the department attesting to the structural integrity of the mounting of the PV arrays.</p>				
48184		Requesting concept approval fo9r the installation of a solar photovoltaic system	Approved	\$0.00
<p>Note: Concept approval from the Advisory Board for solar photovoltaic system installations is not required if the installation is filed and installed by a New York City licensed electrician, the PV system is tested and listed by nationally recognized testing laboratory as a complete system and a pw1 form is submitted to the department attesting to the structural integrity of the mounting of the PV arrays.</p>				
48185		Requesting concept approval for the installation of a solar photovoltaic system	Approved	\$0.00
<p>Note: Concept approval from the Advisory Board for solar photovoltaic system installations is not required if the installation is filed and installed by a New York City licensed electrician, the PV system is tested and listed by nationally recognized testing laboratory as a complete system and a pw1 form is submitted to the department attesting to the structural integrity of the mounting of the PV arrays.</p>				
48186		Requesting permission to leave as installed jacketed MC cable installed on the roof of a building due to a hardship to remove and replace	Denied	\$0.00
<p>The installation of eight sets of 500 MCM MC cable fused at 3000 amps does not comply with 330.108.</p>				

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September 12, 2007

Calendar #	Submission #	Type of Request	Status	Fee
48187		Requesting permission to waive selective coordination between the 3000 amp A4BQ fuses and 2,000 and 1,600 amp Siemens circuit breakers, where the 2000 amp breaker feeds a bus duct and the 1600 amp breaker is a spare	Approved	\$0.00
48188		Requesting permission due to hardship to replace, to leave as installed in a place of religious worship AC cable that does not contain an insulated grounding conductor	Approved	\$350.00
With the stipulation that ground fault circuit breakers are installed on all of the branch circuits.				
48189		Requesting permission to leave as installed MC cable that does not comply with Section 330.108.	Denied	\$350.00
48190		Requesting permission not to group together service equipment in a two family building where one service is installed on the outside of the building to provide power for condo parking area.	Approved	\$0.00
48191		Requesting permission due to the tenant where the service switches are located not providing access to others, to relocate the service switch from Store A to Store B and to not group together service equipment.	Approved	\$0.00
With the stipulation that the service switch for store B is installed outdoors where the electric meters are located and signage is provided at each service (indoor and outdoor) meters are located.				

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September 12, 2007

Calendar #	Submission #	Type of Request	Status	Fee
48192		Requesting permission to leave as installed a listed relocated and reinstalled spray-tech spray booth.	Approved	\$0.00
With the stipulation that installation is subject to a final field inspection by the Electrical Division.				
48193		Requesting concept approval to connect a temporary mobile generator to an existing service in the event of utility failure.	Denied	\$0.00
48194		Requesting permission due to lack of space in the electrical room and coordination issues to tap temporary power from the load side of a 4000 amp fuse with 4 sets of 600 MCM that will feed two separate 800 amp fused disconnect switches instead of terminating in a single overcurrent device on a job that will last 3 to 4 months to test new presses.	Approved	\$0.00
With the stipulation that the temporary wiring is filed for and installed by a New York City licensed electrician. The temporary wiring shall not be energized and left in service longer than requested.				
48195		Requesting permission to run unprotected service entrance conductors in a trough approximately 22 feet to the service switch where about 16 feet of the run is inside a fire rated service room.	Approved	\$0.00
With the stipulation that the service entrance conductors are installed in conduit to maintain the service room's fire raring, the fire command station, telephone junction box must be removed from the service room. The installation must comply with the requirements of 110.26.				
48196		Requesting permission to install a new air intake duct system for a new generator that will run through an existing service room that will encroach the dedicated electrical space above the electrical equipment	Approved	\$0.00

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Calendar #	Submission #	Type of Request	Status	Fee
48197		Requesting permission to remove emergency power off systems for New York's Fire Department information technology equipment room due to meeting the exception requirement of 645.10	Denied	\$0.00
This is not an industrial building, no documentation was provided from the New York City Fire and Police Department stating why this system should be installed. It wasn't explained, if the building has a qualified engineering and maintenance staff why must the emergency power off system be omitted.				
48198		Requesting permission to leave as installed 1/0 copper bonding jumpers for a 1200 amp feeder that does not have mechanical continuity on the load side of a 1200 amp switch	Denied	\$0.00
48199	07A0461	Requested approval for use in New York City of your Toshiba G8000MM Uninterruptible Power Supply (UPS) system with battery cabinet, maintenance bypass, and remote monitor. Model/Serial Numbers: T8MSK3K15KK6XSN, M8B-1512-D40, M8W-MBS-225-43 and RMTI-EXT-R4.	Approved	\$200.00
48200		Requesting permission due to lack of space to mount the fire alarm cut-out in the service room, to tap power for the FACO on the main lugs of a distribution panel located in the tenant space. The fire alarm control panel will be provided with back up batteries with a 24 hour supervisory mode capacity and 60 minutes in alarm mode.	Approved	\$0.00
With the stipulation that the installation is subject to inspection to other jurisdictions.				

