

# ADVISORY BOARD CALENDAR

**May 24, 2006**

Calendar #	Submission #	Type of Request	Status	Fee
47121CO	- -	Requesting permission due to ground water conditions to run service entrance conductors in overhead troughs within a two hour fire rated room instead of concrete encased conduits (Cal. #42541).	Hold	\$0.00
Carry over from April 12, 2006 meeting.				
47128CO	06A0215CO	Requested approval for use in New York City of your ProtectConnect Modular Integrated Wiring System.	Approved	\$0.00
Carryover from April 12, 2006 meeting.				
47131CO	06A0218CO	Requested approval for use in New York City of your Danfoss GX Snow Melting System complete with GX 850. Model/Series Number: GX Series O88L.	Hold	\$0.00
Carryover from April 12, 2006 meeting. Need listing report				
47133	06A0252	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47134	06A0277	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
Special permission required for 7th service switch.				



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47135	06A0248	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Coordinate service wiring with LIPA requirements. 2) Extend neutral and bond at FP. service switch. 3) Confirm FP voltage. Job finalized 7/6/06.				
47136	06A0231	Requested approval for the electric service equipment proposed to be installed	Approval	\$650.00
Confirm selective coordination between 600A TRS and service fuse 2000A A4BQ. Job finalized 6/9/06.				
47137	06A0254	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Transformer shall be 208A to 277/480 Y. 2) Provide neutral for 75 KVA and 30 KVA secondary to bond at disconnect or delete. 3) Delete neutral bond at disconnect on wiring trough.				
47138	06A0224	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47139	06A0260	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00



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47140	06A0258	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47141	06A0256	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Increase load bus size on SS#! to 800A/in squared for 1st 4' of bus. Job finalized 6/9/06.				
47142	06A0276	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47143	06A0268	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47144	06A0274	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00



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47145	06A0272	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47146	06A0270	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47147	06A0266	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47148	06A0264	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Confirm ATS can accommodate conductors shown. Job finalized 6/9/06.				
47149	06A0262	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Reverse door opening. 6/12/06 job finalized.				





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Calendar #	Submission #	Type of Request	Status	Fee
47150	06A0235	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
1) Correct designation for SS#2 on plan . 2) New FA connection shall be a fused cutout.				
47151	06A0236	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47152	06A0225		Approved	\$650.00
47153	06A0253	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47154	06A0243	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00



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47155	06A0241	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47156	06A0239	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
Confirm location of emergency side disconnect for FP and FA conform to tap rules.				
47157	06A0237	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47158	06A0220	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Relocate tap to supply side of bus on DP-1A.. Job finalized 6/1/06.				
47159	06A0222	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
Confirm coordination between 1200 and 2000A A4BQ fuses.				



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Calendar #	Submission #	Type of Request	Status	Fee
47160	06A0232	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47161	06A0281	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47162	06A0245	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47163	06A0251	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47164	06A0280	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
47165	06A0278	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47166	06A0247	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) The service bus for the 1200 amp service switches is undersized. 2) Correct over fusing. 3) Disconnect switches are fed prior to metering.				
47167	06A0249	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47168	06A0255	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Increase bus size to 1200 amp in panelboard. Job finalized 6/9/06.				
47169	06A0246	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
Identify fire pump service switch by painting red.				





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47170	06A0259	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47171	06A0257	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Provide two means of egress on each side of service room. 2) Provide manufacturer cut sheets of equipment.				
47172	06A0279	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Provide coordination between generator circuit breaker switch. 2) Provide type of ATS 3 or 4 pole. 3) ATS for life safety shall be in a separate room.				
47173	06A0267	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47174	06A0275	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
47175	06A0273	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47176	06A0271	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47177	06A0269	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47178	06A0265	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47179	06A0263	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
47180	06A0244	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47181	06A0223	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47182	06A0261	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47183	06A0230	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Provide GFP on all service switches over 1000 amps and leave undersized bus. 2) Aluminum feeders are undersized. 3) Al bus.				
47184	06A0242	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
47185	06A0240	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47186	06A0238	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Block side service equipment. Job finalized 6/1/06.				
47187	06A0234	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Service switches not provided with GFP. 2) MS-B board 3rd section of bus to be increased one size 3-3 x 1/4 to 3-4x 1/4. 3) Redesign emergency switchboard, no main. 11/10/2020 Contractor name changed to Stanco				
47188	06A0221	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47189	06A0233	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
47190	06A0282	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Provide calculations to confirm adequacy of AIC at PNL RP. 2) Fire pump conductors too small. 3) Fire pump disconnect too small. 4) Jockey pump tap must be outside fire pump controller. 5) Fire pump conductors to be in rated assembly. 6) Fire pump and fire alarm to be made after CT. 7) Service conductors too small. 8) Eliminate dual neutral disconnect and indicate ground connection.				
47191	06A0283	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) New service conductors undersized. 2) Exist service conductors undersized. 3) Eliminate dual neutral disconnects and indicate ground connection. 4) Confirm coordination and AIC adequate for distribution breakers and service fuse. 5) Conductors in trough to be bunched per code.				
47192	06A0284	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
47193	06A0285	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Ground generator frame. Job finalized 4/19/07.				
47194	06A0286	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Tenant switchboard service entrance undersized. 2) Tenant switchboard bus undersized. 3) 800 amp feed to board LL PP undersized. 4) 400 amp fused do not coordinate with the 800 amp fuses. 5) Show bonding and grounding in both switchboards. 6) Fuse cutout in board SBA not on load side of CT. 7) Feeds for emergency loads on load side of 2nd fusing.				



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Calendar #	Submission #	Type of Request	Status	Fee
47195	--	Requesting permission for concept approval of a co-generator installation	Approved	\$0.00
With the stipulation that either add an overcurrent device at the point of common coupling so that the existing load feeders would be protected or locate the point of common couplings so that the existing conductors are adequate based on the tap rules.				
47196	---	Requesting concept approval for the layout of a service room	Approved	\$0.00
47197	----	Requesting permission to install a 7th service switch to provide power to a fire pump.	Approved	\$0.00
47198	-----	Requesting permission to install a seventh service switch that will provide power to a special service fire booster pump	Approved	\$0.00
47199	-----	Requesting permission to install dual plug type APC automatic transfer switch modulars will power desktop information technology equipment.	Approved	\$0.00



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Calendar #	Submission #	Type of Request	Status	Fee
47200	-----	Requesting permission to add a new section of switchgear to an existing switchboard where the side clearance will be less than 36 inches.	Approved	\$0.00
47201	-----	Requesting permission to install Schedule 80 non metallic conduit as a wiring method for service entrance conductors that will run underground into a building	Approved	\$0.00
47202	-----	Requesting permission to install Schedule 80 non metallic conduit as a wiring method for service entrance conductors that will run underground into 2 buildings	Approved	\$0.00
With the stipulation that signage is provided at the service equipment indicating where the feed is coming from.				
47203	-----	Requesting permission to install Schedule 80 non metallic conduit standpipes on seven two family buildings located in a corrosive area, Far Rockaway, Queens.	Approved	\$0.00
47204	-----	Requesting permission to install four 8 foot sections of non-metallic surface raceway in a ultra sterile clean room processing pharmacy where the room interior must be completely sterilized daily.	Denied	\$0.00
The Board has determined that either PVC coated metallic or stainless steel conduits, boxes and fittings be used as the wiring method. The face of the receptacles must also be properly protected to withstand the strong disinfectants that will be used.				



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Calendar #	Submission #	Type of Request	Status	Fee
47205	-----	Requesting permission to install Schedule 80 non metallic conduit for three outdoor free standing services, distribution panels, site lighting and ballard lighting in a corrosive area, Far Rockaway, Queens.	Hold	\$0.00
Pending field inspection report for next meeting.				
47206	-----	Requesting permission to leave as installed a service switch for a cell site mounted on the outside of a commercial building that is not grouped together with the other service equipment.	Approved	\$350.00
With the stipulation that signage is provided at each service indicating where the other service is located.				
47207	----- ----	Requesting permission to temporarily run overhead service entrance conductors 80' into a building without concrete encasement where the entire service will be replaced in approximately a year.	Approved	\$0.00
With the stipulation that the temporary wiring be removed by July, 2007.				
47208	-----	Requesting permission due to lack of space inside of the service room to leave as installed service equipment for a cell site mounted on the outside of a commercial building not grouped together with other service equipment	Approved	\$0.00
With the stipulation that signage is provided at each service indicating where the other service is located.				
47209	-- --	Requesting permission to run service entrance conductors approximately 30' into a building without concrete encasement where 15 feet of the run are Con-Edison's conductors.	Approved	\$0.00





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Calendar #	Submission #	Type of Request	Status	Fee
47210	--- --- ---	Requesting permission in a building where the DC service will be eliminated, to temporarily feed a rectifier for approximately 13 months that will power a fire pump from a 800 amp second fuse due to lack of space inside of the service room	Approved	\$0.00
With the stipulation that the electrical contractor is responsible to reinstall a new service switch for the fire pump if the temporary condition lasts longer than July, 2007.				
47211	--- --- ---	Requesting permission on a project that has 14 multi family buildings that will not have common laundry areas, to install one 30 amp laundry branch circuit for a 30 amp receptacle in lieu of the 20 ampere circuit and receptacle as required in 210.11( C) (2) and 210.52(F) of the NEC	Approved	\$0.00
47212	06A0226	Requested approval for use in New York City of your Line of Edge Lit Signs. Model/Series: NNYXES, NNYXER and NNYXERB.	Approved	\$200.00
47213	06A0227	Requested approval for use in New York City of your Recessed Compact Fluorescent Lighting consisting of a steel mounting plate. Socket whip assembly, electronic ballasts, and junction boxes along with various trim configurations.	Approved	\$200.00
47214	06A0228	Requested approval for use in New York City of your Daisy-Chained Fluorescent Task Lighting. Model/Series: "QC" Series.	Approved	\$200.00



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Calendar #	Submission #	Type of Request	Status	Fee
47215	06A0229	Requested approval for use in new York City of your TA 100 Microturbines, Model/Series Number: TA100-CHP,-Monogen.	Hold	\$200.00
Listing report or field evaluation.				
47216	06A0250	Requested approval for use in New York City of your Nordic Light AB Lighting Fixtures. (1.2) 1x35W T5 Fluorescent Luminaire (3) Portable Electric Lamp with Cord. Model/Series Numbers: (1) Grid Version 3, (2) PO63 Version 2 and (3) Ikea Mini 120 V.	Denied	\$200.00
1) Portable Lamp(Clamp-on) double insulated (not subject to listing lab report. 2) Flanges must be flat for connect and locknut bonding. 3) Grid fixture need a wiring trough.				

