

ADVISORY BOARD CALENDAR

May 25, 2011

Calendar #	Submission #	Type of Request	Status	Fee
50360CO2	10A0381CO2	Requested approval for the electric service equipment proposed to be installed	Hold	\$0.00
Carry over from December 22, 2010 meeting. Load though overfilled, verify whether load is linear or non linear.				
50377CO	10A0395CO	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$0.00
Carry over from December 22, 2010 meeting. Confirm all 20, 3-wire on new equipment.				
50382CO4	10A0400CO4	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from March 10, 2011 meeting. Provide GFP on distribution breakers on paralleling switchboard. 5/15/14 Job finalized.				
50567CO	11A0074CO	Requested approval for the electric service equipment proposed to be installed	Hold	\$0.00
Carry over from February 18, 2011 meeting. Show 2nd level GF protection and coordination study still applies or verify that is no critical care on a in patient physically.				
50571CO	11A0078CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from March 10, 2011 meeting. 1) FP branch circuit undersized. 2) Jockey pump tap unacceptable. Tap on side ahead of ATS. 3) Ground wire undersized on norm F.P. feeder. Job finalized 10/4/11.				

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50604CO	11A0111CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over for April 13, 2011 meeting.				
50641CO	11A0107CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from April 13, 2011 meeting. 1) Clarify connections of manhole HUMH-3. 2) Clarify warning sign language for transformer room and transformer door access. Job finalized 9/25/12.				
50643CO	11A0146CO	Requested approval for the electric service equipment proposed to be installed	Hold	\$0.00
Carry over from April 13, 2011 meeting. 1) Not in Advisory Board formatted. 2) Verify that all 30 4 wire ATS' are 3 or 4 pole types. 3) Is generator neutral bonded and grounded? 4) New equipment not identified on room layout drawings. 4) EGC undersized.				
50651CO		Requesting permission for like and kind replacement of equipment operating in excess of 600 volts.	Approved	\$0.00
Carry over from April 13, 2011 meeting. For a like and kind emergency replacement already installed prior to special permission approval. It is recommended that the primary switch may not be suitable for the purpose intended.				
50655	11A0148	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
50656	11A0149	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Provide make/model/details of 1500KVA transformers. 2) 480V secondary disconnect w/GFP required for 1500KVA transformers. 3) Gen G-I-A is emergency generator(not voluntary). 4) Show grounding for all transformers, generators. 5) Provide S.E.B. detail w/22 sets of cable. 6) Provide 2nd exist in all rooms can provide interconnecting doors. 7) All doors to swing out from electric rooms. 8) Generator main circuit breaker G-I-A GF indication, Circuit breaker G-I-B GF trip.				
50657	11A0150	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide 2nd means of egress in service room. Job finalized 6/20/11.				
50658	11A0151	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Neutral to be bonded in FA switch. Job finalized 6/28/11.				
50659	11A0152	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50660	11A0153	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
1) New equipment not indicated on room layout drawing. 2) Service entrance conductors undersized.				

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Calendar #	Submission #	Type of Request	Status	Fee
50661	11A0154	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Emergency FP circuit not tapped from line side of generators disconnect switch. Job finalized 7/22/11.				
50662	11A0155	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fused disconnect switch/cb must be provided for portable generator. 2) Verify loads: emergency or optional standby. Job finalized 9/19/11.				
50663	11A0156	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50664	11A0157	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Verify that emergency taps for F.A. and F.P. are on the line side of the generator disconnect. Job finalized 6/28/11.				
50665	11A0158	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify that service room is ventilated. 2) Provide GFP on 1200A sw, 750 KVA transformer secondary. 3) Can 2nd egress be provided at other end of room? Job finalized 6/7/11. 8/24/18. Swap dwg #A-Revision 4 *Please note that as per 700.26-OCPD emergency side should only have ground fault indication not a ground fault protection for emergency loads.				

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50666	11A0159	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50667	11A0160	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50668	11A0161	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50669	11A0162	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Provide ground lug for ss#2. Job finalized 6/28/11.				
50670	11A0163	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Verify if service room is mechanically ventilated. 2) FA service entrance conductors undersized. 3) Explain manual transfer switch operation for chillers. Job finalized 6/22/11. 4/7/15 Swap rejected Drawing E is not in original set. Drawing T is still indicating wrong address, Drawing U is missing. Job must be refiled. 8/2/16 Swapped Drawing T-Revision 1; Drawing D-Revision 5 and Drawings A,B,C, E and H-Revision 6				

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Calendar #	Submission #	Type of Request	Status	Fee
50671	11A0164	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50672	11A0165	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50673	11A0166	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Confirm emergency feeds for F.A. systems are from line side of gen. main c.b. 2) Provide cuts on 5KV switch and transformer. Job finalized 8/29/11.				
50674	11A0167	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Fire pump circuits to be fire rated. 2) Swbd room door to open out. Job finalized 8/29/11.				
50675	11A0168	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
50676	11A0169	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50677	11A0170	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Indicate tap distances. 2) Verify 400A sw feeding 200A meter and 200A sw. Job finalized 8/29/11.				
50678	11A0171	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50679	11A0172	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50680	11A0173	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
50681	11A0174	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) EGC undersized. 2) FA emergency switch not to be bonded. 3) Generator conductors feeding 600 A disconnects undersized. Job finalized 9/22/11.				
50682	11A0175	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50683	11A0176	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Relocate 400A SAF.SW 89S-3A blocks egress. Job finalized 8/22/11.				
50684	11A0177	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50685	11A0178	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Emergency service room drawing not clear to read, clearance dimensions not shown, no title block with information shown. 2) 3" conduit overfilled. 3) Generator to have main disconnect switch. 4) Provide coordination study. 5) Show bus sizes in panel EDP-2.				

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Calendar #	Submission #	Type of Request	Status	Fee
50686	11A0179	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) How long are tapped conductors. 2) New disconnect switch not identified in service room. 3) Neutral in disconnect switch bonded after the service switch.				
50687	11A0180	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Feeders not properly identified, conductors in conduits. Job finalized 6/28/11.				
50688	11A0181	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Fire pump service switches undersized and should not be GF protected. 2) Bus duct overfused. 3) Verify that emergency feeders are not being run through the service room, and is room mechanically ventilated. 4) Show all clearances in service room. 5) Existing tapped conductors are undersized. 6) Feeders misidentified. 7) Service bus in "SS-1" undersized. 8) FA ATS not shown.				
50689	11A0182	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show size of section bus. 2) Physical of switchboard not provided. 3) Verify that F.P. conductors are fire rated. 1/20/17 Job finalized. Disclaimer: Advisory Board approval is limited to materials received and reviewed by the Board. Contact Con-Edison regarding Blue Book requirements				
50690	11A0183	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Physicals of equipment not provided. 2) Cut sheets not provided. 3) Secondary of transformer not bonded. 4) Transformer T-1, show clearances. 5) Verify in rush current of 2500 amp switch to transformer. 6) Electrical rooms to be mechanically ventilated. 7) Title block has 2 installation sites.				

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Calendar #	Submission #	Type of Request	Status	Fee
50691	11A0184	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
4000 amp fuse on 3000 amp panel. Job finalized 8/31/11.				
50692	11A0185	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Neutral link not provided in sacker gear. 2) Verify all switches feeding step up transformers are sized for in rush currents. Job finalized 6/30/11.				
50693	11A0186	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Verify that the bus ducts are service bus. 2) 2000 amp service switch not bonded. 3) ATS in service room "B" does it feed life safety. 4) Show tap detail of service bus where 2000 amp bus meets service bus. 5) Verify that service rooms are fire rated and not used for storage.				
50694	11A0187	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50695	11A0188	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Show grounding and bonding of paralleling gear. 5/19/14 Job finalized.				

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Calendar #	Submission #	Type of Request	Status	Fee
50696	11A0189	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50697	11A0190	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50698	11A0191	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
25' tapped conductor undersized. Job finalized June 28, 2011.				
50699	11A0192	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50700	11A0193	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
50701	11A0194	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50702	11A0195	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Tie switch to be 4 pole. 2) 3 sets of 600 MCR fused at 1600 amps.				
50703	11A0196	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50704	11A0197	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50705	11A0198	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
11/7/19 Swap Dwg # ACS-D-10377-1 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.				

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Calendar #	Submission #	Type of Request	Status	Fee
50706	11A0199	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50707	11A0200	Requested approval for the electric service equipment proposed to be installed	Ok, but	\$650.00
Show 2 feeders for 1200A switch to disconnect switches.				
50708	11A0201	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50709	11A0202	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show length of tap. 2) Equipment grounding conductor undersized. Job finalized 8/29/11.				
50710	11A0203	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
50711	11A0204	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
50712	11A0205	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
<p>1) Grounding electrode conductor to terminate on neutral bar and neutral to be bonded to enclosures in service switches. 2) Cut sheets, physicals of equipment not submitted. 3) Verify sets of conductors feeding fire pump. 4) Identify conductors on load side of ATS MTS-1. 5) 1600 MTS shall not be in the emergency room. 6) What is the AIC at the fire pump controller? 7) Send in 1 line coordination study.</p>				
50713	11A0206	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
<p>1) Provide fused service switch for FA system and identify conductors. 2) #12's fused at 30 amps. 3) FP service switch to be bonded and grounded with neutral. 4) Provide cut sheet of direct connect fire pump. 5) FA service switch to be bonded and grounded. 6) Is switchboard rear accessible?</p>				
50714	11A0207	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
Submission not in Advisory Board format.				
50715	11A0208	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
<p>1) Provide coordination study. 2) Provide drip pans for all water pipes, drain pipes and deflection shields on steam pipes.</p>				

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Calendar #	Submission #	Type of Request	Status	Fee
50716	11A0209	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Size of section bus not shown (take off bus). 2) Block off rear of switchboards. 3) Provide front views, section views manufacturer's equipment drawings. Job finalized 1/15/13.				
50717	11A0210	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
1) Emergency conductors feeding ATS #1 not identified. 2) New tapped conductors to terminate on single set of OCPD, is tap over 25'.				
50718	11A0211	Requested approval for the electric service equipment proposed to be installed	Hold	\$650.00
No Drawings				
50720		Requesting permission due to lack of space inside of the existing service room, to install new service equipment the in the adjacent room where signage will be provided at each service location indicating where the other service is located.	Approved	\$0.00
50721		Requesting permission to install 2 services on a one family building, where one service and panel will be installed outdoors to power a sewer ejection system for 15 buildings and the other service will be indoors powering the house signage will be provided indicating where the other service is located.	Approved	\$0.00

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Calendar #	Submission #	Type of Request	Status	Fee
50722		Requesting permission due to lack of space inside of existing electrical closets, to replace existing 42 circuit panels with new 60 circuit breaker panels.	Approved	\$0.00
50723		Requesting permission to install a new 480 volt motor control center that will face an existing 208 volt motor control center with a front clearance of 38 inches where warning signs will be installed.	Denied	\$0.00
50724		Requesting special permission to keep the existing reduced size neutral wire due to unique space and layout conditions which will make it impossible just to replace the neutral conductor without replacing the phase conductors.	Approved	\$0.00
50725		Requesting concept approval for the installation of a ground loop system.	Approved	\$0.00
With the stipulation that the installation complies with Sections 250.53 and 250.56 of the 2005 NEC.				
50726		Requesting permission due to extreme hardship to reinforce, to utilize the existing service bus rated at 1000 amps per square inch to install a new 4000 amp service switch to coordinate with downstream 2000 amp fuses where the combined service bus is 4300 amps.	Approved	\$0.00

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Calendar #	Submission #	Type of Request	Status	Fee
50727		Requesting permission to waive fuse coordination requirements for a standalone data center.	Approved	\$0.00
50728		Requesting permission to relocate underground 35KV feeders to new property line boxes on a property that will be split into separate lots.	Approved	\$0.00
50729	11A0213	Requested approval for use in New York City of your Verano Undercabinet LED Lights.	Approved	\$200.00
Portable use only.				
50730		Requesting permission to allow an existing drip pan to be replaced with new when the existing UPS system is replaced	Approved	\$0.00

