

ADVISORY BOARD CALENDAR

December 12, 2012

Approval #	Submission #	Type of Request	Status	Fee
50473CO2	10A0478CO2	Requested approval for use in New York Starline Track Busway and Starline Plug-in Raceway Model/Series Numbers: B400, B400N, B400G, B400NG and Accessories & SB20, SB20G, SB40, SB40G, SB60, SB60G and Accessories.	Approved	\$0.00
Carry over from November 14, 2012 meeting.				
	11A0224CO	Requested approval for the electric service equipment proposed to be installed	Rejected	\$0.00
Carry over from June 15, 2011 meeting. Verify that turbine switch is 100% rated. Job finalized 3/15/13. 6/12/2017 - Provide tap length off 2nd point 200a & 30a switches. 2) tap conds are undersized - Dwg D 3) Remove bonding from second point switches - Dwg D 4) Comply with 110.26 (A)(L) for working space - Dwg G 5) Neutral bonded grounding one location either - xfmer secondary or 30a sws - dwg F				
51543	12A0200CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from September 12, 2012 meeting. Transformer grounding electrode undersize. Job finalized 1/15/13.				
	12A0225CO	Requested approval for the electric service equipment proposed to be installed	Denied	\$0.00
Carry over from September 12, 2012 meeting.				
51555	12A0245CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from October 17, 2012 meeting. 1) Remove closet from the service room. 2) Show clearance in front of the service entrance box. 3) Service room door to open outwards. 4) Short circuit calculations not provided at HPD and RDP panels. 5) Attached curves do not match 1 Line drawing. 6) Provide documentation showing the interrupting ratings of panels HDP. Manufacturer's cut sheets of equipment not provided. Job finalized 1/17/13.				
51552	12A0246CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from October 17, 2012 meeting. 1) Room layout drawing not provided. 2) Equipment grounding conductors undersized. 3) Provide cut sheet of 800 amp Trans s with 800 amp switch. 4) Verify wiring method for F.P. Job finalized 1/17/13.				

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51549	12A0307CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
1) Remove 3/0 equipment grounding jumper in transformer is factory installed. 2) AIC of panel is undersized. Job finalized 1/15/13.				
51564	12A0321CO	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
Carry over from November 14, 2012 meeting. 1) F.P service switch fuses undersize. 2) F.P. emergency feeder fuses undersize. Job finalized 1/16/13.				
52170	12A0331	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Main bonding jumper and grounding electrode not provided at 500 KVA transformer or 800 amps secondary disconnect switch. 2) Verify grounding electrode provided for 300 KVA transformer. 3) Service room to be mechanically ventilated. 9/16/13 Items 1 and 2 not addressed, changes for short circuit study not marked on new study. 2/20/14 job finalized.				
51550	12A0332	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Change fuses to LPN's. Job finalized 1/11/13.				
51487	12A0333	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51488	12A0334	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51489	12A0335	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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51490	12A0336	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
52063	12A0337	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Show conduit sizes, and how many conduits are being installed. 2) Provide termination for grounding electrode conductor in fire alarm switch. 12/19/13 job finalized.				
51491	12A0338	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51492	12A0339	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51493	12A0340	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51559	12A0341	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Service room door to open outwards. Job finalized 1/18/13.				
	12A0342	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Feeders over fused 2500 amps. 2) 5' clearance in front S/S 200A not provided. 3) Feeder overfused 2500 amps S/S. 4) Two means of egress not provided for S/S room.				

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Approval #	Submission #	Type of Request	Status	Fee
51558	12A0343	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Main landing jumper not provided at 600 amps s/s at trans s. 2) Fire rated conductors cannot be installed for the fire pump. (Only concrete encasement). Job finalized 1/18/13.				
51609	12A0344	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Bus undersized in swbd #1. 2) Generator and distribution cut sheets not provided. 3) Verify that fire rated conductors are not being installed. 4) Vertical bus sizes not show on drawing. 5) Column blocking front of service switch #5. 6) 1 Line drawing does not match manufacturers cut sheet 800 amp sq'. Job finalized 3/28/13. 5/20/16 Swapped 1 and 2-Revision 3.				
	12A0345	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
51505	12A0346	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Indicate cogen grounding resistor switching in sequence of operation for black start mode and sync back to Con ED. Job finalized 12/20/12.				
51494	12A0347	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
5/13/14 Swapped Rev 1. 7/22/14 Swapped 1 and 2 Rev 5 and added HDP physical.				
51556	12A0348	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 10' tap conductors at 400 amp trans-s/disc. Sw. undersize. 2) Fire pump meter 1 Line drawing does not match room layout drawings. Job finalized 1/17/13.				
51495	12A0349	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
51516	12A0350	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Tap conductors at 600 amps disconnect switch ct undersize (2 sets 300 kilil cu=570 amps). Job finalized 12/28/12.				
51517	12A0351	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
#6 supplemental grounding electrode and building steel undersize Article 250.53 D(z). Job finalized 12/28/12.				
51518	12A0352	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Supplemental grounding electrode to building steel undersize. Job finalized 1/2/13.				
51519	12A0353	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) Need signs at both service room doors. 2) Supplemental grounding electrode not provided at new 800 amp s/s. Job finalized 12/28/12.				
51610	12A0354	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) #6 supplemental grounding electrode to building steel undersize Article 250.66 and Article 53(D)(z). 2) Submit neutral load calculation s/s #1 s/s #2 and #3. 3) Relabel s/s 2000 amps. 2/25/13-#2 not address. New- #(4) S,S, #4 feeders overfused/undersized Article 240.4(c). Job finalized 3/28/13. 6/21/16 Swapped drawings 1,2 and 3-Revision 7. 6/5/18 Swap dwgs 1,2 & 3-Revision 8.				
51520	12A0355	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) #6 supplemental grounding electrode to building steel undersize Article 250.77/Article 250.53(D). 2) 400A retail trans-s switch backward on drawing. Job finalized 12/28/12. 1/30/15 Swapped Drawings 1,2, and 3, Revision 3.				

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51496	12A0356	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	12A0357	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
1) Water damaged equipment and its association to be replaced. 2) Contractor submitted original drawings from 2005 submitted by originally by Wade Electric Co and documentation from the original manufacturer or a nationally recognized testing laboratory not provided attesting that the electrical equipment was found safe to re-energize and use for the future.				
51497	12A0358	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
	12A0359	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Verify that feeders comply with 590.4(B). 2) Tap conductors to temp switchboard 2 & 4 undersized. 3) Temp feeders to switchboard 1 & 3 over fused. 4) Where is the location of new temp electrical service room? 5) Generator and open feeders supplying the premises to comply with 590.4 (B) Exception for qualified people. 6) Verify how conductors are being installed. 12/10/13 See attached letter from contractor that the temporary service was removed and the new service is installed, the approval # for the new service is 51611, submittal #13!0061 for the 2/20/2013 meeting was "pending" Approved on 3/28/13.				
51551	12A0360	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51512	12A0361	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Show size of vertical bus in switchboard 1 last section. Job finalized 12/26/12.				
51498	12A0362	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
	12A0363	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Temp feeders over fused. 2) Equipment grounding conductors undersized. 3) Temp equipment to comply with Advisory Board clearances.				
51499	12A0364	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51521	12A0365	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
1) 277/480V 2000 amp switch to be ground fault protected. 2) Verify that ATS are 3 pole type. 3) Coordinate fusing 2000 to 1350. 4) Loads out of emergency distribution board not identified. Job finalized 1/2/13. 12/10/13 Swapped Rev 3. 4/16/14 Swapped Revision 4.				
	12A0366	Requested approval for the electric service equipment proposed to be installed	Denied	\$650.00
Verify whether there is 3 or 1 generators. 12/28/12-No good new (1) submit cut sheet for DLO cable to verify cable as dual rating. 2/20/13-Temp. service ent. Installations not as per Article 590.4(A).				
51500	12A0367	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
51592	12A0368	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00
Service room door to open outwards. Job finalized 3/14/13.				
51501	12A0369	Requested approval for the electric service equipment proposed to be installed	Approved	\$650.00

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Approval #	Submission #	Type of Request	Status	Fee
	12A0370	Requested approval for the electric service equipment proposed to be installed	On Hold	\$650.00
1) Service entrance conductors to 1600 amp service switches undersized. 2) Bus sizes in swbd TDP-1 and TDP-2 not shown. 3) Generator to have ground fault protection. 4) Fire pump emergency feeder to be fire rated. 5) Generator cut sheet not provided. 6) Service room doors to open outward.. 7) Verify which equipment will stay and which equipment will be removed.				
	12A0371	Requesting permission to omit an additional insulated equipment grounding conductor in a wiring method that is used to connect devices in medical examination rooms.	Denied	\$0.00
51502	12A0372	Requesting permission to replace existing load side meter bank disconnect switches with new where the height of the disconnect switches will be approximately 7'5" off of the floor in a building that has trained maintenance staff	Approved	\$0.00
With the stipulation that a ladder is provided at each meter bank location with permanent signage stating: This ladder is to stay in this location for accessing the meterbanks disconnect switches.				
	12A0373	Requesting permission to replace storm damaged medium voltage 15KV switch and medium voltage transformer like and kind as per Advisory Board approval 46888	Denied	\$0.00
1) Special permission is not for an exact one for one replacement. 2) Was entire service switchgear and distribution panelboards water damaged? 3) Were underground feeders water damaged? 4) Commission documentation from the original manufacturers for switch enclosure and refurbished switches not provided. 5) Advisory Board drawings showing complete details to be submitted.				
	12A0374	Requesting permission to replace a storm damaged medium voltage transformer like and kind as per Advisory Board approval 46888.	Denied	\$0.00
1) Special permission is not for an exact one for one replacement. 2) Was there any other damaged equipment besides the transformer? 3) Advisory Board drawings showing complete details to be submitted.				
51503	12A0375	Requested approval for use in New York City of your Teknion Interpret Furniture System.	Approved	\$200.00

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Approval #	Submission #	Type of Request	Status	Fee
51522	12A0376	Requested approval for the electric service equipment proposed to be installed	Approved	\$0.00
#6 supplemental grounding electrode to building steel undersize Article 250.53(D) service A & B. Job finalized 12/28/12.				