

গণপ্রজাতন্ত্রী বাংলাদেশ সরকার

শ্রম ও কর্মসংস্থান মন্ত্রণালয় কলকারখানা ও প্রতিষ্ঠান পরিদর্শন অধিদপ্তর

"সুস্থ শ্রমিক, শোতন কর্মপরিবেশ; াড়ে জুলবে স্মার্ট বাংলাদেশ"

ক্যাপ পর্ববেষ্ফণের তখ্য

কারখানার নাম	টপ্স এন্ড বট্ম লি.
ঠিকানা	Mill Gate, Tongi, Gazipur
কারখানার কোড	GZP 342
কালার কোড	

মুল্যায়নের ধরণ: বৈঘুতিক মুল্যায়ন	পর্যবেষ্ফণের তারিখ: ২৪–০১–২০২৩
১. পর্যবেষ্ণণ	

Floor punch on 2nd floor (covered by steel plate) provides scope for propagation of পরিদর্শন fire and smoke 🛘 Openings not protected by enclosures of required fire resistance পর্যবেষ্কণ rating 🖟 Electrical cables do not run through separate Service ducts 🖟 Not sealed with noncombustible material at each floor level for electrical services duct

ক্যাপ আইটেম ক্যাটাগরি

১.১. কাৰ্যক্ৰম

কাৰ্যক্ৰম	Ensure prevention of fire and smoke propagation through vertical shafts by providing fire rated enclosures around the openings along with seals in shafts and ducts at floor separations.
সুপারিশের তখ্যসূত্র	
কার্থানার কার্বক্রম	Initiative has not been taken but they have agreed to complete by their consultant
অগ্রাধিকার	৬ মাস
চুডান্ড সময়সীমা	২৮-০৩-২০১৬
সংশোধিত সময়সীমা	07-07-7940
অগ্রগতির অবস্থা	চলমান
মন্তব্য	01–10–2020 (CVV-2): Electrical cables ran through separate Service ducts but Not sealed with noncombustible material at each floor level for electrical services duct. 28–01–2021 (CVV-3): # Floor punch on 2nd floor (covered by steel plate) provides scope for propagation of fire and smoke. # Openings not protected by enclosures of required fire resistance rating. # Electrical cables was ran through separate Service ducts. # Not sealed with noncombustible material at each floor level for electrical services duct. 10.06.2021 (CVV 4): Electrical cables ran through separate Service ducts but Not sealed with noncombustible material at each floor level for electrical services duct. 18.08.2021 (CVV5): Electrical cables ran through separate Service ducts but Not sealed with noncombustible material at each floor level for electrical services duct. 07–08–2022: Electrical cables ran through separate Service ducts but Not sealed with noncombustible material at each floor level for electrical services duct.

সংশুক্তিসমূহ (৪)







পরিদর্শন পর্শবেষ্ডণ	Horn Gap not properly aligned or not provided Lint/dirt in transformer room
ক্যাপ আইট্রেম	
নাহতেন ক্যাটাগরি	

২.১. কাৰ্যক্ৰম

কাৰ্যক্ৰম	Need to keep the sub station room clean
সুপারিশের	
ভ৾খ্যসূত্ৰ	
কার্খানার	Initiative has not been taken but they have agreed to complete by their consultant
কাৰ্যক্ৰম	
অগ্রাধিকার	প্রযোগ্য নয়
চুডান্ত সময়সীমা	20-22-202B
সংশোধিত সময়সীমা	_
অগ্রগতির অবস্থা	সংশোধিত
ম্ ন্তব্য	01–10–2020 (CVV–2): Transformer room. Found clean enough. 28–01–2021 (CVV–3): # Horn Gap properly aligned. # Lint/dirt was not in transformer room. 10.06.2021 (CVV 4): Horn Gap properly aligned. Lint/dirt was not in transformer room. 18.08.2021 (CVV5): Horn Gap properly aligned. Lint/dirt was not in transformer room. 07–08–2022: Horn Gap properly aligned. Lint/dirt in transformer room.

সংযুক্তিসমূহ (৪)







া The generator room smaller than the required size i Inadequate ventilation of the generator room is not properly segregated from the rest of the প্ৰব্ৰেষ্ণ্ৰ occupancy due to presence of non Fire-rated Door i No appropriate detector in generator room One point frame earthing of generator instead of two

ক্যাপ আইটেম ক্যাটাগরি

৩.১. কাৰ্যক্ৰম

 O.O. FI 19-1		
কার্শক্রম	Produce design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling and an approved fire rated self-closing swing door for the Generator room. Provide firefighting equipment as required by the Guidelines.	
সুপারিশের তখ্যসূত্র		
কারখানার কার্যক্রম	Initiative has not been taken but they have agreed to complete by their consultant	
<u>অগ্রা</u> ধিকার	৬ সপ্তাহ	
চুডান্ত সমশ্বসীমা	70-77-5078	
সংশোধিত সমশ্বসীমা	07-07-7940	
অগ্রগতির অবস্থা	সংশোধিত	
মন্তব্য	01–10–2020 (CVV-2): Generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found at generator . 28–01–2021 (CVV-3): # The generator room smaller than the required size. # Inadequate ventilation of the generator room and suggested one more ventilator in the generator room. # The generator room is properly segregated from the rest of the occupancy due to presence of non Fire–rated Door. # Appropriate detector was found inside generator room. # Two point frame earthing of generator was observed. 10.06.2021 (CVV 4: Generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found at generator .Appropriate detector was found inside generator room. 18.08.2021 (CVV5): Generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found at generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found inside generator room. 24–01–2023: Generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found at generator room. 24–01–2023: Generator room is slightly smaller than the required size but properly segregated by fire door and two point frame earthing found at generator .Appropriate detector was found inside generator room.	

সংযুক্তিসমূহ (৬)











পরিদর্শন No SLD/clear identification mark on distribution panel 🛘 No instruction for first aid to electrical shock and artificial respiration 🖟 No indicating lamps on the panel 🖟 Uncovered cable trench 🖟 Non-পর্যবেক্ষণ conductive mat insufficient 🖟 No earthing at all required electrical points 🖟 No detector in substation * Lint/dirt in substation

ক্যাপ <u>আইটেম</u> ক্যাটাগরি

৪.১. কাৰ্যক্ৰম

8.2.	৪.১. কাৰ্যক্ষ		
	শক্ষশ	Provide clear identification mark on MDB/DB/SDB and provide SLD Install MDB/DB/SDB/SB/MCCB on noninflammable board. Provide earthing to body and door of MDB/DB/SDB. Provide earth bar and neutral bar in MDB/DB/SDB Provide duplicate earth leads for MDB.	
ক্ত	ারিশের গ্যসূত্র		
	র্খানার র্বক্রম	Initiative has been taken and work is ongoing.	
_		প্রবোজ্য নয়	
চুড স	গন্ত শ্রসীমা	70-77-5078	
সম	শোধিত !য়সীমা	-	
	াগতির াস্থা	সংশোধিত	
সন্ত	় ব্য	O1-10-2020 (CVV-2): No SLD/clear identification mark on distribution panel. Instruction for first aid to electrical shock and artificial respiration is available. Found indicating lamps on the panel. Found some Uncovered cable trench. Rubber matt is there under each panel. Earthing are required at all electrical points. 28-01-2021 (CVV-3): # No SLD/clear identification mark on distribution panel. No instruction for first aid to electrical shock and artificial respiration was found. Indicating lamps were found on the panel. Maximum was covered cable trench few of them were uncovered. Non-conductive mat and was sufficient. No earthing at all required electrical points. Detector was found inside substation. Lint/dirt was not observed in substation. 10.06.2021 (CVV4): No SLD/clear identification mark on distribution panel. Instruction for first aid to electrical shock and artificial respiration is available. Found indicating lamps on the panel. Earthing are required at all electrical points. No SLD/clear identification mark on distribution panel. Instruction for first aid to electrical shock and artificial respiration is available. Found some Uncovered cable trench. Rubber matt is there under each panel. Found some Uncovered cable trench. Rubber matt is there under each panel. Earthlings are required at all electrical points. O7-08-2022: No SLD/clear identification mark on distribution panel. Instruction for first aid to electrical shock and artificial respiration is available. Found indicating lamps on the panel. Rubber matt is there under each panel. No SLD/clear identification mark on distribution panel. Instruction for first aid to electrical shock and artificial respiration is available. Found indicating lamps on the panel. Instruction for first aid to electrical shock and artificial respiration is available. Instruction for first aid to electrical shock and artificial respiration is available. Instruction for first aid to electrical shock and artificial respiration is available. Instruction for first aid to e	

সংশুক্তিসমূহ (৬)









*৬. প*র্ববেষ্<u>ড</u>ণ পরিদর্শন 🛮 Lightning protection system not available 🖟 Earthing/lightning pits are not identified ক্যাপ আইটেম ক্যাটাগরি

৫.১. কাৰ্বক্ৰম	
কাৰ্যক্ৰম	Provide appropriate LPS for the building.
সুপারিশের	
ভিখ্যসূত্র	
কার্থানার কার্বক্রম	Initiative has not been taken but they have agreed to complete by their consultant
<u>অগ্রা</u> খিকার	প্রযোগ্য নয়
চূড়ান্ত সময়সীমা	২৮-০৩-২০১৬
সংশোধিত সমশ্রসীমা	_
অগ্রগতির অবস্থা	চলমান
মন্তব্য	01–10–2020 (CVV–2): LPS is installed but some terminals are missing. 28–01–2021 (CVV–3): Lightning protection system was installed but few Air–terminals were missing due to the incomplete structure of the roof top. Suggested to install basement to install remaining number of Air–terminal to get completion status for LPS part. 10.06.2021 (CVV 4): LPS is installed but some terminals are missing due to the incomplete structure of the roof. 18.08.2021 (CVV5): LPS is installed but some terminals are missing due to incomplete structure of the roof. 07–08–2022: LPS is installed but some terminals are missing due to the incomplete structure of the roof. 24–01–2023: LPS was installed but some terminals are missing due to the incomplete structure of the roof .
সংবুক্তিসমূহ (৪)	







