

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	কালাৰ স্টীচ লিঃ
ঠিকানা	119, Ashkona Medical Road,
কারখানার কোড	DHK132
কালার কোড	

মুল্যারনের ধরণ: বৈঘুতিক মূল্যারন	পর্ববেষ্ফণের তারিখ:	02-08-2020
১. পর্যবেষ্ফণ		

া Transformer room walls less than 4hr fire resistance □ Door having fire resistance পরিদৰ্শন rating less than 2hr □ No separating wall between Switchgears and Transformer □ Poor পর্যবেষ্ণন illumination in transformer room □ Inadequate cross ventilation for the transformer room আইটেম ক্যাউাপরি

া 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 Transformer room. Ill Provide firefighting equipment as required by the Guidelines. মুগাৰিশেৰ ভখ্যসূত্ৰ কাৰখানাৰ We have not taken any action but we will take action and complete within this timeline. ভ্ৰাধিকাৰ ভ্ৰম্বিকাৰ ভ্ৰম্বিকাৰ ভ্ৰম্বিকাৰ ভ্ৰম্বিকাৰ ভ্ৰম্বিকাৰ ভ্ৰম্বিকাৰ ভ্তমত্ব ভ্ৰম্বিকাৰ		
from floor to ceiling and an approved fire rated self-closing swing door for the Transformer room. Il Provide firefighting equipment as required by the Guidelines. স্থানিবন্ধ ভাষ্ণ্যৰ ভাষণাৰ আৰু প্ৰদান কৰিছিল বিশ্ব কৰিছিল বিত্ত কৰিছিল বিশ্ব কৰিছিল বিশ্ব কৰিছিল বিশ্ব কৰিছিল বিশ্ব কৰিছিল বিভাগৰ ক	.১. কাৰ্যক্ৰম	
মূণানিশেন ভূণ্যন্ত্ৰ কাৰ্শনান কৰ্ণক্ৰম We have not taken any action but we will take action and complete within this timeline. অগ্ৰাধিকান ১ সাইছে ভূতান্ত মূণন্ত্ৰীমা মংশানিজ মূণন্ত্ৰীমা মংশানিজ মূণন্ত্ৰীমা অগ্ৰণতিন জ্বান্থ্ৰীমা Previous Timeline: N/A. had no CAP Report Final Timeline: 19–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08–10–2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room alls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room alls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room. 26–01–2021 in Design drawings to demonstrate the incorporation of fire rated self–closing swing door installed for the Transformer room. 2. Fire–fighting equipment were observed in substation room. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the transformer room. 2. Fire–fighting equipment were observed in substation room. 02–04–2023: Same as	কাৰ্যক্ৰম	
timeline. ম্ব্রাধিকার ১ সপ্তার্ত্ত মুম্বরসীমা সংশামিজ মুম্বরসীমা Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08-10-2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer room. 26-01-2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer Inadequate cross ventilation for the transformer room. 26-01-2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10-06-2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated enclosure from floor to ceiling were found but no approved fire rated self-closing swing door installed for the transformer room. 2. Fire-fighting equipment were observed in substation room. 02-04-2023: Same as		
চুড়ান্ত সমস্কামা সংশোধিত সমস্কাম অঞ্জতিব অবস্থা Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08-10-2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26-01-2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10-06-2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self-closing swing door installed for the Transformer room. 2. Fire-fighting equipment were observed in substation room. 07-08-2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self-closing swing door installed for the transformer room. 2. Fire-fighting equipment were observed in substation room. 02-04-2023: Same as	কাৰ্যক্ৰম	timeline.
স্নাৰ্যসীমা সংশোধিত সম্বাসীমা সংগোধিত সম্বাসীমা ত ১০০১–১৯৭০ Previous Timeline: N/A. had no CAP Report Final Timeline: 19–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08–10–2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the Transformer room. 2. Fire–fighting equipment were observed in substation room. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the transformer room. 2. Fire–fighting equipment were observed in substation room. 02–04–2023: Same as		৬ সপ্তাহ
সমর্যীমা ভ্রাণ্ডির ভ্রাণির ভ্রাণ্ডির ভ্রাণির ভ্রাণি	<u> </u>	79-04-5074
Previous Timeline: N/A. had no CAP Report Final Timeline: 19–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08–10–2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the Transformer room. 2. Fire–fighting equipment were observed in substation room. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the transformer room. 2. Fire–fighting equipment were observed in substation room. 02–04–2023: Same as	সময়সীমা	07-07-7940
no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08–10–2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the Transformer room. 2. Fire–fighting equipment were observed in substation room. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the transformer room. 2. Fire–fighting equipment were observed in substation room. 02–04–2023: Same as		
সংসুক্তিসমূহ (২)		no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 08–10–2020: Transformer room walls are less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 26–01–2021 on visit day Transformer room walls are not less than 4hr fire resistance. No separating wall between Switchgears and Transformer. Inadequate cross ventilation for the transformer room. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the Transformer room. 2. Fire–fighting equipment were observed in substation room. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were found but no approved fire rated self–closing swing door installed for the transformer room. 2. Fire–fighting equipment were observed in substation room. 02–04–2023: Same as previous visit.

পরিদর্শন পর্ববেষ্ফণ	☐ Transformer room walls less than 4hr fire resistance ☐ Door having fire resistance rating less than 2hr ☐ No separating wall between Switchgears and Transformer ☐ Poor illumination in transformer room ☐ Inadequate cross ventilation for the transformer room
ক্যাপ আইটেম ক্যাটাগরি	

২.১. কাৰ্যক্ৰম Provide fire rated enclosure from floor to ceiling and an approved fire rated কাৰ্যক্ৰম selfclosing swing door for the Transformer room. I Install appropriate detectors. সুপারি(শর ভখ্যসূত্র কাৰ্থানাৰ We have not taken any action but we will take action and complete within this কাৰ্যক্ৰম timeline. **অগ্রাধিকার|**৬ মাস চড়ান্ত 09-22-3029 <u> नेभग्रनी</u>भा সংশোধিত 02-02-2290 সময়সীমা <u>অগ্রগতির</u> শুৰু হয়নি অবস্থা Previous Timeline: N/A. had no CAP Report Final Timeline: 7-Dec-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Not Install appropriate detectors to Transformer room. 08-10-2020: Not Install appropriate detectors to Transformer room. 26-01-2021 on visit day Not Install appropriate detectors to Transformer room. 10-06-2021: 1. Fire rated enclosure from floor to ceiling were not adequate and an মন্তব্য approved fire rated self-closing swing door for the Transformer room were not installed. 2. No appropriate detector observed for the substation room. 07-08-2022 Visit Observation: 1. Fire rated enclosure from floor to ceiling were not adequate and an approved fire rated self-closing swing door for the Transformer room were not installed. 2. No appropriate detector observed for the substation room. 02-04-2023: Same as previous visit. সংখুক্তিসমূহ (৪) x x x x

৩. পর্যবেষ্ণণ

পরিদর্শন	Transformer room walls less than 4hr fire resistance Door having fire resistance rating less than 2hr No separating wall between Switchgears and Transformer Poor illumination in transformer room Inadequate cross ventilation for the transformer room
ক্যাপ আইটেম ক্যাটাগরি	

৩.১. কার্যক্রম কাৰ্যক্ৰম Ensure illumination and cross ventilation to Transformer সুপারিশের <u>তখ্যসূত্র</u> কাৰ্থানাৰ We have not taken any action but we will take action and complete within this কাৰ্যক্ৰম **অগ্রাধিকার** প্রযোজ্য নয় চুডান্ত 22-09-2029 *স*মশ্বসীমা সংশোধিত 02-02-2290 সময়সীমা অগ্রগতির সংখ্যোধিত অবস্থা Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. Complete within timeline. 25-06-2020 visit Observation: Not Install illumination and cross ventilation to Transformer 08-10-2020: No illumination and cross মন্তব্য ventilation installed to Transformer. 26-01-2021: On visit day No illumination & cross ventilation installed to Transformer. 10-06-2021: Adequate illumination and cross ventilation observed for transformer room. 07-08-2022 Visit Observation: Adequate illumination and cross ventilation observed for transformer room. 02-04-2023: Same as previous visit. সংযুক্তিসমূহ (৪) x x x

৪. পর্যবেষ্ফণ

পরিদর্শন পর্ববেষ্ক্রণ	Inadequate ventilation of the generator room \square The generator room is not properly segregated from the rest of the occupancy \square One point frame earthing of generator instead of two \square No cover on the cable trench
ক্যাপ আইটেম ক্যাটাগরি	

	Produce design drawings to demonstrate the incorporation of fire rated enclosure
	III Produce design drawings to demonstrate the incorporation of fire rated enclosure
শ শশ্ৰুপ	from floor to ceiling and an approved fire rated self–closing swing door for the Generator room.
মুপারিশের ছখ্যসুত্র	
<u>কার্থীনার</u>	We have not taken any action but we will take action and complete within this timeline.
<u> অগ্রাখিকার</u>	৬ সপ্তাহ
হুডান্ড শমশ্বসীমা	\$\$-09-\?\
મુબગ્નમાં	07-07-7940
মগ্রগতির মবস্থা	চলমাল
নন্ত ব্য	Previous Timeline: N/A. had no CAP Report Final Timeline: 19–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 08–10–2020: Exhaust fan is found. Generator room have adequate cross ventilation. Body earthing of generator are found at two points. The generator room is segregated from the rest of the occupancy. They are providing cable trench at generator room. 26–01–2021: On visit day Inadequate ventilation of the generator room. The generator room is not properly segregated from the rest of the occupancy. Found two point frame earthing of generator. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floot to ceiling was found but approved fire rated self–closing swing door for the generator room was not installed. 2. Inadequate ventilation of the generator room was observed. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling was found but approved fire rated self–closing swing door for the generator room was not installed. 2. Inadequate ventilation of the generator room was observed. 02–04–2023: Same as previous visit.

ধ. পর্যবেষ্কণ

পরিদর্শন পর্শবেষ্কণ	Inadequate ventilation of the generator room \square The generator room is not properly segregated from the rest of the occupancy \square One point frame earthing of generator instead of two \square No cover on the cable trench
ক্যাপ আইটেম ক্যাটাগরি	

	Provide fire rated enclosure from floor to ceiling and an approved fire rated
কাৰ্যক্ৰম	selfclosing swing door for the Generator room .
সুপারিশের তখ্যসুত্র	
কার্থানার কার্বক্রম	We have not taken any action but we will take action and complete within this timeline.
অগ্রাধিকার	৬ মাস
চুডান্ত সময়সীমা	09-22-2029
সংশোধিত সময়সীমা	02-02-2290
অগ্রগতির অবস্থা	শুৰু হ্বনি
মন্ত ব্য	Previous Timeline: N/A. had no CAP Report Final Timeline: 7-Dec-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: 08-10-2020: No fire door was found for generator room. 26-01-2021 on visit day Inadequate ventilation of the generator room. The generator room is not properly segregated from the rest of the occupancy. Found two point frame earthing of generator. 10-06-2021: 1. The generator room is not properly segregated with fire rated wall and self swing fire rated door from the rest of the occupancy. 2. Inadequate ventilation of the generator room. 07-08-2022 Visit Observation: 1. The generator room is not properly segregated with fire rated wall and self swing fire rated door from the rest of the occupancy 2. Inadequate ventilation of the generator room. 02-04-2023: Same as previous visit.

৬. পর্ববেষ্ফণ

পরিদর্শন পর্ববেষ্ফণ	Inadequate ventilation of the generator room \square The generator room is not properly segregated from the rest of the occupancy \square One point frame earthing of generator instead of two \square No cover on the cable trench
ক্যাপ আইটেম ক্যাটাগরি	

কাৰ্যক্ৰম	Provide cover on the cable trench Ensure double earthing of generator frame.
সুপারিশের	
<u>ত</u> ্থ্যসূত্র	
কারখানার	We have not taken any action but we will take action and complete within this
কাৰ্যক্ৰম	timeline.
<u> অগ্রা</u> খিকার	প্রবোজ্য ন্য
চূডান্ত সমশ্রসীমা	29-04-5024
সংশোধিত সমশ্বসীমা	07-07-7940
অগ্রগতির	চলমান
<u>অবস্থা</u>	
মন্তব্য	Previous Timeline: N/A. had no CAP Report Final Timeline: 19–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: One point earthing of generator frame. Not cover on the cable trench. 08–10–2020: Body earthing of generator are found at two points. They are providing cable trench at generator room. 26–01–2021: On visit day Inadequate ventilation of the generator room. The generator room is not properly segregated from the rest of the occupancy .Found two point frame earthing of generator. 26–01–2021 on visit day Body earthing of generator are found at two points. 10–06–2021: 1. Cable trenches were not covered properly. 2. Double earthing observed at generator body frame. 07–08–2022 Visit Observation: 1. Cable trench were not covered properly. 2. Double earthing were

৭. পর্যবেষ্ণণ

পরিদর্শন ভারা বিষয় বিষয়

কাৰ্শক্ৰম	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 Substation room. Provide clear identification mark on distribution panel.
সুপারিশের তখ্যসূত্র	
কার্থানার কার্বক্রম	We have already started work on this issue and supposed to be complete within timeline
<u>অগ্রা</u> ধিকার	৬ সপ্তাহ
চূডান্ত সময়সীমা	27-04-5074
সংশোধিত সময়সীমা	02-02-2290
অগ্রগতির অবস্থা	চলমাল
ম ন্তব্য	Previous Timeline: N/A. had no CAP Report Final Timeline: 11–Jul–17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25–06–2020 visit Observation: No clear identification mark on distribution panel. Non–conductor mat not provided 08–10–2020: Ventilation and illumination of substation is poor. Separating wall not extended up to the ceiling. Clear identification mark on distribution panel was found. No instruction for first aid to electrical shock and artificial respiration. Conductor mat are provided in front of D boards. 26–01–2021 on visit day Ventilation and illumination of substation is poor. Separating wall not extended up to the ceiling. Clear identification mark on distribution panel was found. No instruction for first aid to electrical shock and artificial respiration. Conductor mat are provided in front of DB boards. 10–06–2021: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling was produced and fire rated self–closing swing door for the Substation room was not approved yet. 2. Clear identification mark observed on distribution boards. 07–08–2022 Visit Observation: 1. Design drawings to demonstrate the incorporation of fire rated enclosure from floor to ceiling were produced and fire rated self–closing swing door for the Substation room were not approved yet. 2. Clear identification mark were observed on distribution boards.

পরিদর্শন পর্শবেষ্কণ	☐ Ventilation and illumination of substation is poor ☐ Separating wall not extended up to the ceiling ☐ No clear identification mark on distribution panel ☐ No instruction for first aid to electrical shock and artificial respiration ☐Non-conductor mat not provided
ক্যাপ আইটেম ক্যাটাগরি	

কাৰ্যক্ৰম	☐ Provide fire rated enclosure from floor to ceiling and an approved fire rated selfclosing swing door for the Substation room. ☐ Install appropriate detectors
সুপারিশের তথ্যসূত্র	
কার্থানার কার্বক্রম	We have not taken any action but we will take action and complete within this timeline.
অগ্রাধিকার	৬ মাস
চুডান্ত সময়সীমা	09-28-8089
সংশোধিত <u>সময়সীমা</u>	07-07-7940
অগ্রগতির অবস্থা	শুৰু হ্ৰ্যনি
মন্তব্য	Previous Timeline: N/A. had no CAP Report Final Timeline: 7-Dec-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Not Install appropriate detectors to Substation room. 08-10-2020: Did not install appropriate detectors to Substation room. 26-01-2021: On visit day Did not install appropriate detectors to Substation room. 10-06-2021: 1. Substation room was not segregated from the rest of the occupancy with fire rated wall and self swing fire rated door. 2. Appropriate detector was not found for the substation room. 07-08-2022 Visit Observation: 1. Substation room were not segregated from the rest of the occupancy with fire rated wall and self swing fire rated door. 2. Appropriate detector were not found for the substation room. 02-04-2023: Same as previous visit.

৯. পর্ববেষ্ণণ

পরিদর্শন পর্শবেষ্কণ	☐ Ventilation and illumination of substation is poor ☐ Separating wall not extended up to the ceiling ☐ No clear identification mark on distribution panel ☐ No instruction for first aid to electrical shock and artificial respiration ☐Non-conductor mat not provided
ক্যাপ আইটেম ক্যাটাগরি	

ি.১. কাৰ্যক্ষ Ensure ventilation and illumination to substation Praid and artificial respiration from exposure to electrica mat in front of the panel সুপাৰিশেৰ ভখ্যসূত্ৰ কাৰ্যকাৰ We have not taken any action but we will take action কাৰ্যক্ষম timeline. অগ্ৰাধিকাৰ প্ৰযোজ্য লয় চুড়ান্ত সময়সীমা ১৯-০৭-২০১৭ সংশোধিত সময়সীমা অগ্ৰাতিৰ ভ্ৰমাৰ তিনি ২০০৭ সংশোধিত Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to compare the send support of the panel of	al shock. Provide rubber
aid and artificial respiration from exposure to electrica mat in front of the panel মুপারিশের ভখ্যমুত্র কারখানার কার্যক্রম আঞ্রাধিকার প্রযোজ্য ন্য চূড়ান্ত মম্ব্যসীমা সংশোধিত মম্ব্যসীমা অঞ্জাতির অব্যা Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	al shock. Provide rubber
ভুগাসুত্র কার্থানার কার্থানার কার্থাকার কার্থাকার প্রাথিকার প্রাথাকার কার্থাকার কার কার্থাকার কার্থাকার কার কার্থাকার কার কার কার কার কার কার কার কার কার	
কাৰ্যক্ৰম timeline. জ্ঞাধিকাৰ প্ৰযোগ্য নয় চূড়ান্ত সম্ব্যমীমা মংশোধিজ সম্ব্যমীমা জ্ঞাজিৰ অবস্থা Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	
চুড়ান্ত সময়সীমা সংশোধিত সময়সীমা অগ্রগতির অবস্থা Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	Eng. 40 July 47 Fasterials
সম্প্ৰসীমা সংশোধিত সম্প্ৰসীমা অগ্ৰগতিব অবস্থা Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	Francis Ind. 47. Francisco
সম্বসীমা ^{৩১–০১–১১৭০} অপ্রগতির অবস্থা Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	Eng. 40 July 47 Factors have
প্ৰবয় Previous Timeline: N/A. had no CAP Report Final Time no taken any action yet but they will have agreed to c	Page 40 July 47 Factors have
no taken any action yet but they will have agreed to c	line 40 bil 47 Feeters bee
25-06-2020 visit Observation: Non-conductor mat no Provided rubber mat in front of the panel. 26-01-2021 are kept in front of distribution boards. 10-06-2021: 1 ventilation observed for substation room. 2. Instruction artificial respiration were not observed in the substation but was found near floor distribution boards. 3. Insulate provided in front of some panels for e.g. HT panel. 07-1. Adequate illumination and ventilation observed for substation board for first aid and artificial respiration was substation room and generator room but was found near 1. Insulated rubber mat was not provided in front of some panels for e.g. HT panel. 07-1. Adequate illumination and ventilation observed for substation room and generator room but was found near 1. Insulated rubber mat was not provided in front of some panels for e.g. HT panel. 07-1. Adequate illumination and ventilation observed for substation room and generator room but was found near 1. Insulated rubber mat was not provided in front of some panels for e.g. HT panel. 07-1. Adequate illumination and ventilation observed for substation room and generator room but was found near 1. Insulated rubber mat was not provided in front of some panels for e.g. HT panel. 07-1. Adequate illumination and ventilation observed for substation room and generator room but was found near 1. Insulated rubber mat was not provided in front of some panels for e.g. HT panel. 07-1.	complete within timeline. of provided. 08–10–2020: 1 on visit day rubber mats . Adequate illumination and n board for first aid and on room and generator room ted rubber mat was not -08–2022 Visit Observation substation room. 2. were not observed in the ear floor distribution boards.

১০. পর্যবেষ্ফণ

পরিদর্শন শিল্প শিল্প

১০.১. কাৰ্যক্ৰম Repair broken/loose MCCB/MCB box. Provide duplicate earth leads. Provide earthing to body & door. Provide earth bar/neutral bar lidentify cause of burning inside distribution box and take remedial measures [] Provide clear কাৰ্যক্ৰম identification mark on distribution board. [] Install MDB/SDB/SB or MCB on metal board. সুপারিশের ভ৾খ্যসূত্র কার্থানার|We have not taken any action but we will take action and complete within this কাৰ্যক্ৰম timeline. **অগ্রাধিকার** ৬ সপ্তাহ চডান্ত 22-09-2029 *স*ময়সীমা সংশোধিত 05-05-5590 সমশ্বসীমা অগ্রগতির চলমান অবস্থা Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: No instruction for first aid to electrical shock. Visible burn marks. Connection without lug .Body & door not earthed .No clear identification mark on distribution board. Live parts of machine or equipment exposed. 08-10-2020 No instruction for first aid to electrical shock. Cable ends are soldered. No visible burn marks were found. Connections are with lugs. No undressed messy wire was found inside the panel boards. Body & door are not earthed. Clear identification marks are found on distribution board. No MDB/SDB/SB or MCB installed on the wooden board. No live parts of machine or equipment are exposed. 26-01-2021 on visit day No instruction for first aid to electrical shock .Cable ends not properly soldered or crimped .Visible burn marks. Connection with lug. Body & door not earthed. No clear identification mark on মন্তব্য distribution board. 10-06-2021: 1. No broken or loose MCCB/MCB box observed. 2. Duplicate earth leads were not installed. 3. Some distribution boards and its door were not grounded with the earthing system. 4. Earth bar/neutral bar was provided in every distribution boards. 5. No visible burn marks observed in any distribution boards. 6. Clear identification mark observed for the distribution boards. 7. MDB/SDB/SB or MCB were installed on non-combustible material. 07-08-2022 Visit Observation: 1. No broken or loose MCCB/MCB box were observed. 2. Duplicate earth leads were not installed. 3. Some distribution boards and its door were not grounded with the earthing system. 4. Earth bar/neutral bar was provided in every distribution boards. 5. No visible burn marks observed in any distribution boards. 6. Clear identification mark observed for the distribution boards. 7. MDB/SDB/SB or MCB were installed on non-combustible material. 02-04-2023: Same as previous visit. সংশুক্তিসমূহ (৪)

x x x

পরিদর্শন পর্যবেষ্ণন পরিদর্শন পর্যবেষ্ণন বিদ্যালয় বিদ্

১১.১. কাৰ্যক্ৰম \parallel Provide instructions for first aid from exposure to electrical shock \parallel Ensure well-কাৰ্যক্ৰম dressed cabling with lugs [] Encase live machine and/or equipment parts সুপারিশের ত্থ্যসূত্র কার্থানার We have not taken any action but we will take action and complete within this কাৰ্যক্ৰম **অগ্রাধিকার** প্রযোগ্য নয় চুড়ান্ত 22-09-3029 সময়সীমা সংশোধিত 05-05-5590 সময়সীমা অগ্রগতির চলমান অবস্থা Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Undressed messy wire inside. 08-10-2020: No instruction for first aid to electrical shock. Connections are with lugs and No undressed messy wire was found inside the panel boards. No live parts of machine or equipment are exposed. 10-06-2021: 1. Instruction board for first aid and artificial respiration were not observed in the substation room and generator room মন্তব্য but was found near floor distribution boards. 2. Cables were well dressed with proper sized lugs. 3. All electrical equipment have proper mechanical guards. 07-08-2022 Visit Observation: 1. Instruction board for first aid and artificial respiration were not observed in the substation room and generator room but was found near floor distribution boards. 2. Cables were well dressed with proper sized lugs. 3. All electrical equipment have proper mechanical guards. 02-04-2023: Same as previous visit. সংখুক্তিসমূহ (৪)

১২. পর্যবেষ্ণণ

পরিদর্শন পর্ববেষ্ডণ	Electric cables do not pass through electrical service shaft or insulated conduits Connections without lug Undressed messy wiring/cables Cable ends not properly soldered or crimped
ক্যাপ আইটেম ক্যাটাগরি	

-	
২.১. কাৰ্যক্ৰ	77
1.0. 1114	<u>n</u>
কাৰ্শক্ৰম	☐ Provide electrical service shaft or insulated conduits ☐ Ensure secured connections with lug ☐ Replace undressed messy wiring/cables ☐ Properly solder cable ends
সুপারিশের তখ্যসূত্র	
	We have not taken any action but we will take action and complete within this timeline.
অগ্রাধিকার	৬ সপ্তাহ
চুড়ান্ড সমশ্বসীমা	22-04-5024
সংশোধিত সমশ্বসীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য সংযুক্তি	Previous Timeline: N/A. had no CAP Report Final Timeline: 19-Jul-17. Factory has no taken any action yet but they will have agreed to complete within timeline. 25-06-2020 visit Observation: Electric cables do not pass through electrical service shaft or insulated conduits. Connections without lug .Cable ends not properly soldered or crimped. 08-10-2020: Cable ends are soldered. Connections are with lugs. No undressed messy wire was found inside the panel boards. No live parts of machine or equipment are exposed. 26-01-2021: On visit day Cable ends are soldered. Connections are with lugs. No undressed messy wire was found inside the panel boards. No live parts of machine or equipment are exposed. 10-06-2021: 1. Electrical cables rises from floor to ceiling through insulated conduits. 2. Cables were secured with proper sized lugs at the termination points of MCCB/MCB. 3. Cables were dressed properly inside the distribution boards. 4. Cable ends were soldered properly. 07-08-2022 Visit Observation: 1. Electrical cables rises from floor to ceiling through insulated conduits. 2. Cables were secured with proper sized lugs at the termination points of MCCB/MCB. 3. Cables were dressed properly inside the distribution boards. 4. Cable ends were soldered properly. 02-04-2023: Same as previous visit.
× ×	X X

পরিদর্শন পর্ববেষ্ফণ	Lightning protection system not available
ক্যাপ	
পাহ(৬৸ ক্যাটাগরি	

১৩.১. কাৰ্যক্ৰম

কাৰ্যক্ৰম	☐ Provide appropriate Lightning protection system.
সুপারিশের	
তথ্যসূত্র	
কারখানার	We have not taken any action but we will take action and complete within this
কাৰ্যক্ৰম	timeline.
<u>অগ্রা</u> ধিকার	৬ মাস
চুডান্ড	09-73-3079
সময়সীমা	04-24-4024
সংশোধিত	02-03-3590
সময়সীমা	02-02-2010
<u>অগ্রগতির</u>	চলমান
<u>অবস্থা</u>	
	Previous Timeline: N/A. had no CAP Report Final Timeline: 7-Dec-17. Factory has
	no taken any action yet but they will have agreed to complete within timeline.
	25-06-2020 visit Observation: They are not found Lightning protection system.
	08-10-2020: Approved LPS design drawing is found on site. They are willing to
	work as soon as possible. 26-01-2021 on visit day Approved LPS design drawing is
<u> মন্তব্য</u>	found on site. the factory roof top Lightning protection system is not installed. 10-
	06–2021: Lightning protection design was found available in the factory but did not
	install yet. 07-08-2022 Visit Observation: LPS drawing already approved from
	'
	DIFE but factory not yet installed LPS system. 02-04-2023: Same as previous
	visit.

সংযুক্তিসমূহ (२) × ×

