



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
শ্রম ও কর্মসংস্থান মন্ত্রণালয়
কলকারখানা ও প্রতিষ্ঠান পরিদর্শন অধিদপ্তর

শ্রমস্বত্ব মানুস্বের অধিকার, বৈষম্যহীন
বাংলাদেশের অঙ্গীকার

ক্যাপ পর্যবেক্ষণের তথ্য

কারখানার নাম	এ এম সি নীট কম্পাঞ্জিট লিঃ
ঠিকানা	Baniararchala, Member Bari, Gazipur Sadar, Gazipur
কারখানার কোড	GZP022
কালার কোড	
মূল্যায়নের ধরণ: অগ্নি মূল্যায়ন	পর্যবেক্ষণের তারিখ: ২৬-০২-২০২৩
১. পর্যবেক্ষণ	

পরিদর্শন পর্যবেক্ষণ	Location- Deying Section The maximum travel distance to the nearest emergency exit was 60 meter in Deying floor.It does not fulfill the requirement.
কাপ আইটেম ক্যাটাগরি	

১.১. কার্যক্রম

কার্যক্রম	Within 6 Weeks, Prepare proper plan and design for one more exit in a way not to exceed the maximum travel distance or If the factory design to equip with an automated fire alarm, portable fire-fighting system and appropriate standpipe and hose system through the entire building the length of travel should not be exceed 60 meter.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	চলমান
মন্তব্য	18-10-2020 (CVV-01): fire protection design & drawing submitted to DIFE. Submitted 1st time on 10-04-18 and last review & submission on Feb 2020 and all submitted drawings were as built because they have already physically remediated this CAP, but yet no approval of design drawing. 20-01-2021 (CVV-02): They have already remediated this CAP but their design drawing is not approved yet. 09 June 2021: Factory have completed design drawing and submitted to DIFE. Approval is yet pending. 11.08.2022:This is an ACCORD/RSC listed factory and they have been working under ACCORD/RSC for remediation completion for Fire safety as per given ACCORD/RSC CAP list But Factory completed design drawings (separation) as well as implemented travel distance less than 60m and submitted to DIFE. Approval is still pending. 26.02.2023:This is an ACCORD/RSC listed factory and they have been working under ACCORD/RSC for remediation completion for Fire safety as per given ACCORD/RSC CAP list But Factory completed design drawings and submitted to DIFE. After review provided the drawing for correction . Approval is still pending.

সংযুক্তিসমূহ (২)



২. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Location- Dyeing Section The maximum travel distance to the nearest emergency exit was 60 meter in Dyeing floor.It does not fulfill the requirement.
কাপ আইটেম ক্যাটাগরি	

২.১. কার্যক্রম

কার্যক্রম	Within 6 Months, Implement the plan and design for one more exit or implement with an automated fire alarm, portable fire-fighting system and appropriate standpipe and hose system through the entire building.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০৫-০১-২০২৩
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Factory has provided another emergency exit at north side in dyeing shed. But design -drawing not approved yet and last submission was on Feb 2020. 20-01-2021 (CVV-02): Their design drawing is not approved yet but they provided another exit at north side in dyeing shed. 09 June 2021: Factory have re arranged and added adequate exits to comply with this CAP, Their travel distance is found 148 feet which is adequate. 11.08.2022:During the inspection the factory provided adequate exits to comply with this CAP and added, their travel distance was found to be 148 feet which is adequate. 26.02.2023:Completed.

সংযুক্তিসমূহ (২)



পরিদর্শন পর্যবেক্ষণ	Location-All exit doors at egress route The exit doors were provided with steel sliding and collapsible type gate, which did not open in the direction of the travel.
কাপ আইটেম ক্যাটাগরি	

৩.১. কার্যক্রম

কার্যক্রম	Replace all existing exit doors on evacuation routes, exit doors with side hinged type door, which swing outward and in the direction of travel. Swinging of the door should not constrict the width of the corridor / passage below 0.9 meter.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Factory has remove all steel rolling down and collapsible security gates from exit doors at each floor of the entire factory building 1 & 2 and dyeing shed. But design -drawing not approved yet. 20-01-2021 (CVV-02): Design -drawing is not approved yet. But They remove all steel rolling down and collapsible security gates from exit doors at each floor of the entire factory buildings and sheds. 09 June 2021: They have installed fire doors in exits where required. 11.08.2022:During the inspection, it was seen that they have installed fire doors for exit where required. 26.02.2023:Completed.

সংযুক্তিসমূহ (২)



পরিদর্শন পর্যবেক্ষণ	Location-All exit doors at egress route All exit doors were provided with steel sliding and collapsible type gate installed with locking arrangement at egress route and there was a chance that doors get locked due to any obstruction in opening/closing.
ক্যাপ আইটেম ক্যাটাগরি	

৪.১. কার্যক্রম

কার্যক্রম	Remove all locking device from all egress door. All exit doors should be open-able from the side they serve without the use of a key.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Factory has remove all steel rolling down and collapsible security gates from exit doors at each floor of the entire factory building 1 & 2 and dyeing shed. But design -drawing not approved yet. 20-01-2021 (CVV-02): Design -drawing is not approved yet. But They remove all steel rolling down and collapsible security gates from exit doors at each floor of the entire factory buildings and sheds. 09 June 2021: They have installed fire doors in exits where required. 11.08.2022:During the inspection, it was seen that they have installed fire doors for exit where required. 26.02.2023:Completed.

সংযুক্তিসমূহ (২)



পরিদর্শন
পর্যবেক্ষণ Location- Both Stairs. Building-1 & 2 and dyeing shed Only one side handrail was provided.

কাপ
আইটেম
ক্যাটাগরি

৫.১. কার্যক্রম

কার্যক্রম	Provide handrails on both side of each stairway with height of 0.9m measured from the nose of stair to the top of the handrail.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Both sides handrails have been found at both stairs of building 1 & 2 and dyeing shed. 20-01-2021 (CVV-02): Handrail has been found at both side of the stairs of Building-1 & 2 and dyeing shed. 09 June 2021: Handrail has been found at both side of the stairs of Building-1 & 2 and dyeing shed. 11.08.2022: During the inspection, it was observed that Handrail had been found at both side of the stairs of Building-1 & 2 and dyeing shed. 26-02-2023: Completed.

সংযুক্তিসমূহ (৪)



৬. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Location- All stairs Steel sliding and collapsible type gate, were installed at the staircase of the factory building, which were not self-closing type at evacuation route, so stairs require fire rated self-closing doors.
ক্যাপ আইটেম ক্যাটাগরি	

৬.১. কার্যক্রম

কার্যক্রম	Doors in stair should be outward opening, side-swing, self closing, non-lockable 1.5 hours fire rated doors at Building-1 and 2 hour fire rated door in building-2. (Also require fire rated door at the floor occupied by other tenants at Building-2)
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Factory has removed all steel rolling down and collapsible security gates from exit doors at each floor of the entire factory building 1 & 2 and dyeing shed and staircases are protected with fire rated doors at every floors of the building. But design -drawing not approved from DIFE RCC. 20-01-2021 (CVV-02): Factory has removed all steel rolling down and collapsible security gates. But design -drawing is not approved from DIFE. 09 June 2021: They have installed fire doors in exits where required. 11.08.2022: During the inspection, it was seen that they have installed fire doors for exit where required. 26-02-2023: Completed.

সংযুক্তিসমূহ (২)



পরিদর্শন পর্যবেক্ষণ	Location- Both stairs, building-2 The factory building (Building-2) was high raised (7 storied) and the stairs were connected with all production floors without fire rated self-closing doors.
ক্যাপ আইটেম ক্যাটাগরি	

৭.১. কার্যক্রম

কার্যক্রম	Within 6 Weeks, Prepare design for installation of fire rating smoke proof enclosure. 2 hours fire rating doors for exit should not be less than that of 4 hours fire resistance rating of the walls of the smoke proof fire rated entry lobby. (Also require fire rated entry lobby at the floor occupied by other tenants)
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	চলমান
মন্তব্য	18-10-2020 (CVV-01) : design & drawing submitted to DIFE but not approved yet and last review & submission was on Feb 2020. 1st time submission on April 2018 and yet no approval. 20-01-2021 (CVV-02) : They provided fire rated self-closing doors. But design -drawing not approved yet. 09 June 2021: Factory have completed design drawing and submitted to DIFE. Approval is yet pending. 11.08.2022: This is an ACCORD/RSC listed factory and they are working under ACCORD/RSC to complete remedies for fire safety as per given ACCORD/RSC cap list. The factory has installed and submitted all fire doors for exits along with design drawings to DIFE. Approval is still pending. 26.02.2023: This is an ACCORD/RSC listed factory and they have been working under ACCORD/RSC for remediation completion for Fire safety as per given ACCORD/RSC CAP list But Factory completed design drawings and submitted to DIFE. After review provided the drawing for correction . Approval is still pending.

সংযুক্তিসমূহ (২)



৮. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Location- Both stairs, building-2 The factory building (Building-2) was high raised (7 storied) and the stairs were connected with all production floors without fire rated self-closing doors.
ক্যাপ আইটেম ক্যাটাগরি	

৮.১. কার্যক্রম

কার্যক্রম	Within 6 months, Install smoke proof fire rated entry lobby at emergency stairways to separate from the area of incidence. (Also require fire rated entry lobby at the floor occupied by other tenants)
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০৫-০১-২০২৩
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01) : Fire rated doors are installed in both the exits in all floors of 7 storied building. All the opening found sealed by fire rated construction during visit. Also the stairs are separated from all production floors with fire rated self-closing doors. Though physical implementation already done but no approval yet found in design drawing. 20-01-2021 (CVV-02) : Fire rated doors are installed in both the exits in all floors of 7 storied building. But no approval yet found in design drawing. 09 June 2021: Smoke proof fire rated doors are found installed at all exits. 11.08.2022:During the inspection, it was seen that they have installed Smoke proof fire doors for exit where required. 26.02.2023:Completed.

সংযুক্তিসমূহ (২)



পরিদর্শন পর্যবেক্ষণ	Location-Ground floor, Building-2 At Ground floor, the final evacuation route of stair-2 (North side) was not protected due to adjacent fabric stores openings which required separation by fire rated door for safe evacuation.
ক্যাপ আইটেম ক্যাটাগরি	

৯.১. কার্যক্রম

কার্যক্রম	Provide 1.5 hours fire rated doors at ground floor fabric store, which located at the adjacent to final evacuation route of stair 2.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Installed fire rated doors at ground floor fabric store (stair 2) but yet no approval and last submission was on Feb 2020. 20-01-2021 (CVV-02): They have installed fire rated doors at ground floor for safe evacuation. 09 June 2021: They have installed fire rated doors at ground floor for safe evacuation. 11.08.2022: During the inspection, it was seen that they have installed 2-hour rated fire doors at the ground floor (fabric store). 26.02.2023: Completed.

সংযুক্তিসমূহ (২)



১০. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Mezzanine floor was available in the factory building and travel distance was 40 meter. It does not meet the requirement due to single travel condition.
কাপ আইটেম ক্যাটাগরি	

১০.১. কার্যক্রম

কার্যক্রম	Within 6 Weeks, Produce proper plan and design for another exit door at mezzanine floor.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	চলমান
মন্তব্য	18-10-2020 (CVV-01): Approved fire protection/separation construction design & drawing from DIFE is not available during the visit. After 1st time submission on April 2018 and last review & submission on Feb 2020, still now they have not got any approval and their physical implementation work is almost complete in case of separation. 20-01-2021 (CVV-02): Design -drawing is not approved from DIFE. But they remediate this issue. 09 June 2021: Factory have completed design drawing and submitted to DIFE. Approval is yet pending. 11.08.2022: This is an ACCORD/RSC listed factory and they have been working under ACCORD/RSC for remediation completion for Fire safety as per given ACCORD/RSC CAP list But Factory completed design drawings and submitted to DIFE. Approval is still pending. 26.02.2023: This is an ACCORD/RSC listed factory and they have been working under ACCORD/RSC for remediation completion for Fire safety as per given ACCORD/RSC CAP list But Factory completed design drawings and submitted to DIFE. After review provided the drawing for correction. Approval is still pending.

সংযুক্তিসমূহ (২)



১১. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Mezzanine floor was available in the factory building and travel distance was 40 meter. It does not meet the requirement due to single travel condition.
কাপ আইটেম ক্যাটাগরি	

১১.১. কার্যক্রম

কার্যক্রম	Within 6 months, Execute the another exit door at mezzanine floor.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০৫-০১-২০২৩
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Mezzanine floor is available in the factory building and now travel distance is near 20 meter. Additional exit and stair has been installed at north side of dyeing shed. 20-01-2021 (CVV-02): Mezzanine floor is available in the factory building and now travel distance is near 20 meter. Additional exit and stair has been installed at north side of dyeing shed. 09 June 2021: Another stair at North West side is found installed to fix travel distance issue 11.08.2022: During inspection found, another staircase on the north-west side has been installed to solve the problem of travel distance. 26.02.2023:Completed.

সংযুক্তিসমূহ (২)



১২. পর্যবেক্ষণ

পরিদর্শন
পর্যবেক্ষণ The factory has not implemented automatic detection system, only stand alone type smoke detector system was implemented.

কাপ
আইটেম
ক্যাটাগরি

১২.১. কার্যক্রম

কার্যক্রম	Within 6 weeks, Produce design and plan for automatic detection system with automatic fire alarm and control panel. (Also require fire rated entry lobby at the floor occupied by other tenants)
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	১৬-০৮-২০২২
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	18-10-2020 (CVV-01): Factory has submitted automatic detection system design drawing to DIFE RCC on April 2018 (1st time) and last review & submission on Feb 2020 but still they did not have any approved design yet during inspection though they have installed automatic fire detection system already and their FACP (two control panel) where screen of panel is not working while checking during inspection. 20-01-2021 (CVV-02): They have installed automatic fire detection system. But design -drawing is not approved from DIFE. 09 June 2021: Factory have completed design drawing and submitted to DIFE. Approval is yet pending. 11.08.2022: Fire alarm and detection system drawings approved by RSC/ACCORD. 26.02.2023: Completed.

সংযুক্তিসমূহ (২)



১৩. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	The factory has not implemented automatic detection system, only stand alone type smoke detector system was implemented.
কাপ আইটেম ক্যাটাগরি	

১৩.১. কার্যক্রম

কার্যক্রম	Within 6 months, Install automatic detection system with automatic fire alarm and control panel. (Also require fire rated entry lobby at the floor occupied by other tenants).
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০৫-০১-২০২৩
অগ্রগতির অবস্থা	চলমান
মন্তব্য	18-10-2020 (CVV-01): Factory has installed centralized addressable fire detection and alarm system in the whole factory and design drawing submitted to DIFE RCC on April 2018 1st time & last review & submission was on Feb 2020 but yet no approval . 20-01-2021 (CVV-02): They have installed automatic fire detection system. But design -drawing is not approved from DIFE. 09 June 2021: Addressable fire detection system with smoke , heat and beam detection system, centralized alarm and call point system controlled by a control panel is found installed. But boiler room does not have any heat detector. 11.08.2022: Installation work of fire alarm & detection system is completed but Final T & C not conducted & also not got approval from RSC/ACCORD. 26.02.2023: Installation work of fire alarm & detection system is completed but Final T & C not conducted & also not got approval from RSC/ACCORD. So, waiting for CCVV.

সংযুক্তিসমূহ (৪)

