



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

"শ্রমজীবী মানুষের অধিকার,  
বৈষম্যহীন বাংলাদেশের অঙ্গীকার"

ক্যাপ পর্যবেক্ষণের তথ্য

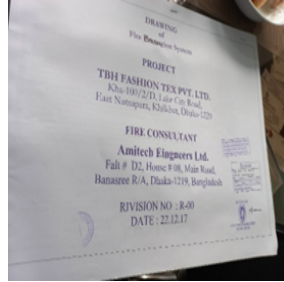
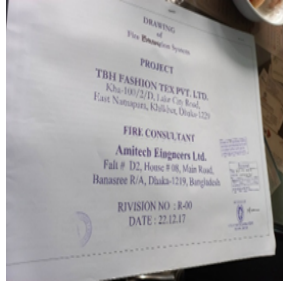
কারখানার নাম	টিবিএইচ ক্যাশন টেক্স
ঠিকানা	Kha-10/A, Bepari Para,
কারখানার কোড	DHK581
কালার কোড	
মূল্যায়নের ধরণ: <b>অগ্নি মূল্যায়ন</b>	পর্যবেক্ষণের তারিখ: ০২-০২-২০২৩
১. পর্যবেক্ষণ	

পরিদর্শন পর্যবেক্ষণ	□ Inadequate horizontal separation. □ Inadequate vertical separation.
কাপ আইটেম কাটাগরি	

### ১.১. কার্যক্রম

কার্যক্রম	□ Provide design drawings to demonstrate how designated storage areas, assembly areas, offices and work areas should be separated with fire-rated walls and doors according to the Guideline occupancy separation will be achieved. □ Retrofitting of internal layout needed with appropriate drawings following guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will provide drawing according to guideline.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	০৮-১১-২০১৬
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. 23/10/2018: same as last follow up. 27/02/2019: reviewed by DIFE, RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce. 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 (CV1): Factory management has informed that they will start installation work after approval structural drawing. Fire design approved by RCC Taskforce. 03.08.2022: Factory has got approval fire separation drawing from DIFE. 02.02.2023: Completed.

### সংযুক্তিসমূহ (২)



### ২. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	□ Inadequate horizontal separation. □ Inadequate vertical separation.
কাপ আইটেম ক্যাটাগরি	

### ২.১. কার্যক্রম

কার্যক্রম	□ Mixed use buildings and Buildings housing RMGs, use some floors that fall under □ Mixed Occupancy □ ( e.g. Storage, Office, Work areas, etc. ). The designated storage areas, assembly areas, offices and work areas should be separated with fire-rated walls and doors according to the Guidelines. □ Different occupancy in different floors should be separated with fire-rated construction according to the Guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will install fire rated wall and door according to guideline.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE, RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce. 14/01/2020: Factory did not start any installation work according to approved design/drawing. NO fire rated wall and fire rated doors have been installed yet. All doors in means of exit are found non rated sliding steel door and collapsible gates. During inspection, no separation was seen between ( ground floor west side ) finished goods area and bonded ware house with working floor. No separation was seen between childcare room ( near main exit north side ) and working floor. boiler ( south west side ) was seen opened with work areas. no 4 hour fire resisted wall and 3 hour fire resisted door was observed. 01/09/2021 ( CVV1 ): Factory did not start any installation work according to approved design/drawing. NO fire rated wall and fire rated doors have been installed yet. 03.08.2022: Factory did not start any installation work according to approved design/drawing. NO fire rated wall and fire rated doors have been installed yet. 02.02.2023: No action taken yet by the factory.

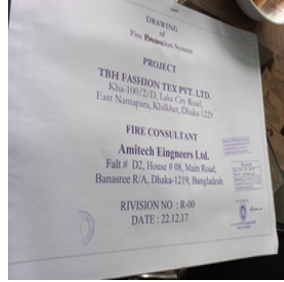
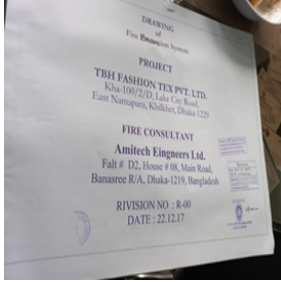
### ৩. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Protection against propagation of fire through voids between floors and interior walls (including stairways) not equivalent to the fire resistance rating of the wall.
কাপ আইটেম ক্যাটাগরি	

### ৩.১. কার্যক্রম

কার্যক্রম	Produce drawings and show methods to demonstrate how prevention of smoke and fire propagation through voids between floors and interior walls (including stairways) will be ensured with fire-rated assembly according to the Guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will provide drawing according to guideline.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	০৮-১১-২০১৬
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE, RCC taskforce and corrections were given 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 (CV1): Factory management has informed that they will start installation work after approval structural drawing. Fire design approved by RCC Taskforce. 03.08.2022: Factory has got approval fire separation drawing from DIFE. 02.02.2023: Completed.

### সংযুক্তিসমূহ (২)



### ৪. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Protection against propagation of fire through voids between floors and interior walls (including stairways) not equivalent to the fire resistance rating of the wall.
কাপ আইটেম ক্যাটাগরি	

#### ৪.১. কার্যক্রম

কার্যক্রম	Prevent smoke and fire propagation through voids between floors and interior walls (including stair) with fire-rated assembly according to the Guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Not Applicable
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Not applicable. 23/10/2018: Not applicable. 27/02/2019: Not applicable. 24/04/2019: Not applicable. 14/01/2020: Void was seen between north side (near main exit discharge) office room stair and ground floor PFI & main DB board. Void was observed in ground floor work area with south side stairs (which connects 1st floor accessories room, doctors room & 2nd floor dining hall). 01/09/2021 (CVV1): Void was seen between north side office room stair and ground floor PFI & main DB board. Void was observed in ground floor work area with south side stairs. 03.08.2022: Void was seen between north side office room stair and ground floor PFI & main DB board. Void was observed in ground floor work area with south side stairs. 02.02.2023: Completed.

#### সংযুক্তিসমূহ (১)



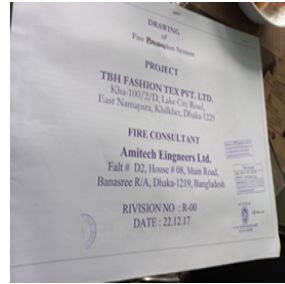
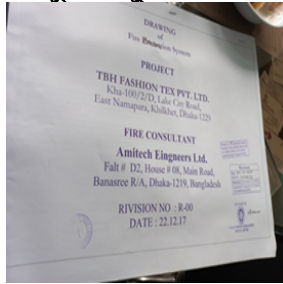
#### ৫. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	☐ Total number of exit doors is not adequate. ☐ Exit access doors are not side-swinging type. ☐ Sum of the widths of exit doors is less than required. ☐ Exit doors do not open in the direction of traffic flow. ☐ Exit corridor and passageways effective widths are less than minimum. ☐ Exit corridors/aisles/passageways are obstructed
কাপ আইটেম ক্যাটাগরি	

#### ৫.১. কার্যক্রম

কার্যক্রম	☐ Provide drawings to arrange doorways at each floor as per the Guidelines and produce the plan for construction of these doorways.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will provide drawing according to guideline.
অগ্রাধিকার	৬ সত্তাহ
চূড়ান্ত সময়সীমা	০৮-১১-২০১৬
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. At the time of inspection, no naked light was seen in storage. Clearance from ceiling was seen less than 1/3rd of ceiling height. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE,RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 (CVV1): Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 03.08.2022: Factory has got approval fire separation drawing from DIFE. 02.02.2023: Completed.

#### সংযুক্তিসমূহ (২)



#### ৬. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Exit door width less than minimum (0.9m). Others same as above.
কাপ আইটেম ক্যাটাগরি	

#### ৬.১. কার্যক্রম

কার্যক্রম	Doors on all escape routes to open in the direction of travel Ensure width of doorways in each floor according to the occupant load as per the Guidelines. Internal retrofitting needed to create safe passage, corridors and exits as per the guidelines
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: At the time of inspection, Collapsible gate has been found at exit-2 & sliding door has been found at exit -1. Replace non-compliant doors and frames in the means of egress with side-swinging doors. Replacement doors shall be a minimum width of 0.9 m (36 in), and are listed, approved, self-closing, fire rated doors assemblies (door and frame) with latching panic hardware. 23/10/2018: Same as last follow up. 27/02/2019: No action has been taken. 24/04/2019: Same as last follow up. 14/01/2020: non rated sliding steel door & collapsible gate was seen at south west side emergency exit. non rated sliding steel doors was seen at north side (near factory main entrance) emergency exit. Remove all existing gates and doors along path of egress. Install rated fire doors at the stairs that are listed, approved, swinging, automatic-closing, in compatible fire rated frames with latching panic hardware. 01/09/2021 (CVV1): Non rated sliding steel door & collapsible gate was found during this visit. 03.08.2022: Non rated sliding steel door & collapsible gate was found during this visit. 02.02.2023: No rated door is required in this factory. Because the factory is single story shed building. Width and height of the exit doors are found compliant.

#### ৭. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Exit door width less than minimum (0.9m). Others same as above.
কাপ আইটেম ক্যাটাগরি	

#### ৭.১. কার্যক্রম

কার্যক্রম	Keep aisles, corridors and passageways on escape routes free of any obstructions that could hinder free movement. Relocate work benches, temporary storage in such a way that corridors, passageways and aisles are at least 1.0 m wide on all escape routes.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	প্রয়োজ্য নয়
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: some areas. Factory should maintain minimum 0.9m width of aisle, passage, corridor according to NTPA 2.9.5 & 2.9.6. Temporary Storage was seen at working floor & aisles which is not maintained according to NTPA standard. Where separate storage rooms are not feasible, provide defined storage areas and limit the storage arrangement as follows: Maximum height of 2.45m (8ft.) and maximum area of 23m <sup>2</sup> (250 ft <sup>2</sup> ). 23/10/2018: No progressive action has been taken yet. 27/02/2019: No action has been taken. 24/04/2019: Same as last follow up. 14/01/2020: During inspection, west side (1st line and middle line from west) aisle of working floor was found blocked by sewing machine. There were several large bags of fabric piled on the floor of the production area (south end side). Huge number of packaging boxes have seen in working floor (west side to south) which is creating obstruction on escape routes passageway and aisles. Aisle mark was seen wiped out (east to south). 01/09/2021 (CVV1): During inspection, aisle of working floor was found blocked by sewing machine. 03.08.2022: During inspection, aisle of working floor was found blocked by sewing machine. 02.02.2023: Completed.

#### সংযুক্তিসমূহ (৩)





পরিদর্শন পর্যবেক্ষণ	☐ Openings not protected by enclosures of required fire resistance rating
কাপ আইটেম ক্যাটাগরি	

#### ৮.১. কার্যক্রম

কার্যক্রম	☐ 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 তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. At the time of inspection, no naked light was seen in storage. Clearance from ceiling was seen less than 1/3rd of ceiling height. 23/10/2018: same as last follow up. 27/02/2019: reviewed by DIFE,RCC taskforce and corrections were given 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce 14/01/2020: vertical shaft was not seen during inspection. fire rated separation was not seen at floor separations. 01/09/2021 (CVV1): Vertical shaft was not during this inspection. 03.08.2022: Vertical shaft was not found during this inspection. 02.02.2023: Completed.

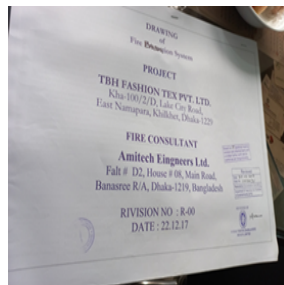
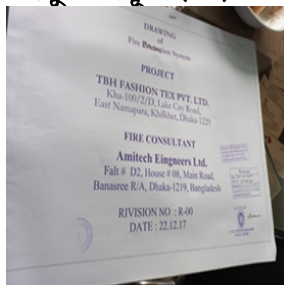
#### ৯. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	<p>□ Interior staircase not protected through fire-rated enclosures □ Open grills in walls between staircase and floor spaces. □ The ground floor exits not enclosed □ Stair width less than required □ Sum of Stairway widths less than required for maximum occupant load □ Sum of Riser height and Tread depth is not within limits □ Tread width less than required □ Riser height more than required □ Riser &amp; Trade tolerance of a flight not within limit □ Landing dimension less than stair width □ Handrails height less than required □ Number of Handrails less than required □ Stairway door not Fire Door □ Space outside Exit Doorway not at same level as that of the Exit Door □ Exit access door not swing in the direction of flow □ No Auto door closer □ Clear head room less than required □ Obstruction in Stairway</p>
ক্যাপ আইটেম ক্যাটাগরি	

### ৯.১. কার্যক্রম

কার্যক্রম	□ Produce design drawings to demonstrate how stairways are to be made of adequate dimensions and appropriate specifications and to be converted into fire-rated enclosures equipped with Fire-rated side swinging doors opening in the direction of travel at each floor.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Not Applicable
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. At the time of inspection, no naked light was seen in storage. Clearance from ceiling was seen less than 1/3rd of ceiling height. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE, RCC taskforce and corrections were given 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 (CVV1): Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 03.08.2022: Factory has got approval fire separation drawing from DIFE. 02.02.2023: Completed.

### সংযুক্তিসমূহ (২)



পরিদর্শন পর্যবেক্ষণ	<p>□ Interior staircase not protected through fire-rated enclosures □ Open grills in walls between staircase and floor spaces. □ The ground floor exits not enclosed □ Stair width less than required □ Sum of Stairway widths less than required for maximum occupant load □ Sum of Riser height and Tread depth is not within limits □ Tread width less than required □ Riser height more than required □ Riser &amp; Trade tolerance of a flight not within limit □ Landing dimension less than stair width □ Handrails height less than required □ Number of Handrails less than required □ Stairway door not Fire Door □ Space outside Exit Doorway not at same level as that of the Exit Door □ Exit access door not swing in the direction of flow □ No Auto door closer □ Clear head room less than required □ Obstruction in Stairway</p>
কাপ আইটেম ক্যাটাগরি	

#### ১০.১. কার্যক্রম

কার্যক্রম	<p>□ Convert all interior stairways into fire-rated enclosures equipped with Fire-rated side swinging doors opening in the direction of travel at each floor. □ The ground floor exits should be enclosed so as to ensure safe pathway for escape from the premises. □ Provide continuous smoke-proof fire protected pathway along all the stairways from roof to the final exit. □ Provide stairways of adequate dimensions and of appropriate specifications according to the Guidelines as required for the occupancy load. □ Remove all collapsible security gates and roller shutters from all exit stairway access doors. □ Remove Sliding doors from all Final Exits. Where sliding doors are provided at final exits, these shall not be relied on for means of exit.</p>
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Not Applicable
অগ্রাধিকার	৬ মাস
চূড়ান্ত সমস্বসীমা	-
সংশোধিত সমস্বসীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	<p>16/08/2018: Factory has submitted fire protection system design &amp; drawing to DIFE for approval. At the time of inspection, no naked light was seen in storage. Clearance from ceiling was seen less than 1/3rd of ceiling height. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE, RCC taskforce and corrections were given 24/04/2019: Fire Alarm &amp; Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce. 14/01/2020: During inspection, non rated sliding steel door &amp; collapsible gate was seen at south west side emergency exit. non rated sliding steel doors was seen at north side (near factory main entrance) emergency exit. South side stair (which connects 1st floor accessories room, doctors room &amp; 2nd floor dining hall) discharge directly in the ground floor work areas. also that particular stair has an exceptionally high riser (over 13 inch) and the width of the stair was found less than 36 inch which is not acceptable. 01/09/2021 (CVV1): During inspection, non rated sliding steel door &amp; collapsible gate was found. 03.08.2022: During inspection, non rated sliding steel door &amp; collapsible gate was found. 02.02.2023: The factory is a single story shed building. so stair issues are not applicable for this factory.</p>

#### সংযুক্তিসমূহ (২)



## ১১. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	<input type="checkbox"/> Interior staircase not protected through fire-rated enclosures <input type="checkbox"/> Open grills in walls between staircase and floor spaces. <input type="checkbox"/> The ground floor exits not enclosed <input type="checkbox"/> Stair width less than required <input type="checkbox"/> Sum of Stairway widths less than required for maximum occupant load <input type="checkbox"/> Sum of Riser height and Tread depth is not within limits <input type="checkbox"/> Tread width less than required <input type="checkbox"/> Riser height more than required <input type="checkbox"/> Riser & Trade tolerance of a flight not within limit <input type="checkbox"/> Landing dimension less than stair width <input type="checkbox"/> Handrails height less than required <input type="checkbox"/> Number of Handrails less than required <input type="checkbox"/> Stairway door not Fire Door <input type="checkbox"/> Space outside Exit Doorway not at same level as that of the Exit Door <input type="checkbox"/> Exit access door not swing in the direction of flow <input type="checkbox"/> No Auto door closer <input type="checkbox"/> Clear head room less than required <input type="checkbox"/> Obstruction in Stairway
কাপ আইটেম ক্যাটাগরি	

### ১১.১. কার্যক্রম

কার্যক্রম	<input type="checkbox"/> Remove obstructions from stairways
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	প্রযোজ্য নয়
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Obstruction was not seen in stairways. 23/10/2018: It was found same as it was in last inspection. 27/02/2019: Corrected. 24/04/2019: Corrected. 14/01/2020: No obstruction was seen in both stairs ( South and north side stair of the factory ). 01/09/2021 ( CVV1 ): No obstruction was found in both stairs. 03.08.2022: No obstruction was found in both stairs. 02-02-2023: Completed.

### সংযুক্তিসমূহ (১)



## ১২. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	<input type="checkbox"/> No Fire Door <input type="checkbox"/> No/Improperly illuminated exit sign <input type="checkbox"/> Tortuous and obstructed travel path <input type="checkbox"/> Absence of proper separation using fire rated walls and doors <input type="checkbox"/> Width of Passageway less than required
ক্যাপ আইটেম ক্যাটাগরি	

#### ১২.১. কার্যক্রম

কার্যক্রম	<input type="checkbox"/> Provide easily identifiable escape routes, clear and free of obstruction. <input type="checkbox"/> Provide clearly visible illuminated exit sign to indicate exit from storage area. <input type="checkbox"/> Provide cover on naked light.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	<p>16/08/2018: At the time of inspection, no fire door was installed yet. Proper exit sign has been provided in working floor. Travel path in some areas was seen obstructed. 23/10/2018: Same as last follow up. 27/02/2019: Not corrected yet. 24/04/2019: Same as previous inspection. 14/01/2020: No fire door has installed yet. Illuminated directional sign was not found in west side travel path. Illuminated exit sign was found on both the exit discharge .No naked light was seen in Bonded ware house and finished goods area. 01/09/2021 (CVV1):No fire door has installed yet. 03.08.2022: No fire door has installed yet. 02.02.2023: No fire rated door found in the exit of storage area.</p>

#### ১৩. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Clearance from ceiling less than 1/3rd of ceiling height. Naked lights in storage Others same as above
কাপ আইটেম ক্যাটাগরি	

### ১৩.১. কার্যক্রম

কার্যক্রম	Provide fire doors as approved by the Guidelines Provide fire-rated solid walls from floor to ceiling to ensure fire separation of the storage area from others or maintaining proper storage size and distance between stored items as per the Guideline
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will provide fire rated wall and door according to guideline.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	২৭-০৩-২০১৭
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. At the time of inspection, no naked light was seen in storage. Clearance from ceiling was seen less than 1/3rd of ceiling height. 23/10/2018: Same as last follow up. 27/02/2019: Reviewed by DIFE, RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE, RCC taskforce. 14/01/2020: NO fire rated wall and fire rated doors have been installed yet. During inspection, no separation was seen between (ground floor west side) finished goods area and bonded ware house with working floor. 01/09/2021 (CVV1): No fire rated wall and fire rated doors have been installed yet. 03.08.2022: No fire rated wall and fire rated doors have been installed yet. 02.02.2023: No fire rated door and rated wall found for storage area.

### ১৪. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	☐ Clearance from ceiling less than 1/3rd of ceiling height. ☐ Naked lights in storage ☐ Others same as above
কাপ আইটেম ক্যাটাগরি	

#### ১৪.১. কার্যক্রম

কার্যক্রম	☐ Rearrange storage items to ensure proper clearance from ceiling.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	প্রযোজ্য নয়
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	16/08/2018: Clearance from 1/3rd of ceiling height has maintained in storage area 23/10/2018: Corrected. 27/02/2019: Corrected. 24/04/2019: Corrected. 14/01/2020: During inspection proper housekeeping was not seen in bonded ware house. Finished goods area was found fully loaded with packaging boxes and clearance from 1/3rd from ceiling was not maintained. 01/09/2021 ( CVV1 ):During inspection proper housekeeping was not seen in bonded ware house. 03.08.2022: During inspection proper housekeeping was not seen in bonded ware house. 02.02.2023: Same as previous visit.

#### সংযুক্তিসমূহ (২)



#### ১৫. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Exit signs not illuminated at all times Exit signs not clearly visible Directional signs missing No Bangla and English Exit instructions in case of emergency No Bangla signs for stairs Means of Escape lack Emergency Lighting
কাপ আইটেম ক্যাটাগরি	

#### ১৫.১. কার্যক্রম

কার্যক্রম	Provide adequate number and type of illuminated exit signs so that exits can be seen from all corridors and evacuation paths. Provide English and Bangla Exit instructions where necessary. Post directional signs at appropriate locations.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	16/08/2018: At the time of inspection, exit sign was seen illuminated. No exit signage was seen on exit-2. directional sign was seen on working floor. Emergency lighting system was seen. Adequate number of illuminated exit sign and directional sign ( Bangla and English exit direction ) shall be added on every floor according to NTPA 2.9.14. 23/10/2018: Same as last follow up. 27/02/2019: Issue has been solved. 24/04/2019: Corrected. 14/01/2020: During inspection, Illuminated directional sign was not found in west side travel path. Illuminated exit sign was found on both the exit discharge . Illuminated Exit sign and directional sign is not adequate enough ( No exit sign & directional sign found in finished goods area, bonded ware house and south end side 1st floor accessories room , doctors room, 2nd floor dining hall and north side office room area ) . Provide continuously illuminated exit signs where there is a change in direction for the path of travel. 01/09/2021 ( CVV1 ): During inspection, Illuminated directional sign was not found in west side travel path. Illuminated exit sign was found on both the exit discharge. 03.08.2022: During inspection, Illuminated directional sign was not found in west side travel path. Illuminated exit sign was found on both the exit discharge. 02.02.2023: Same as previous visit.

#### ১৬. পর্যবেক্ষণ



পরিদর্শন পর্যবেক্ষণ	Exit signs not illuminated at all times Exit signs not clearly visible Directional signs missing No Bangla and English Exit instructions in case of emergency No Bangla signs for stairs Means of Escape lack Emergency Lighting
ক্যাপ আইটেম ক্যাটাগরি	

#### ১৬.১. কার্যক্রম

কার্যক্রম	Provide new Emergency Lighting system that meets the specified emergency lighting requirements of the Guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	চলমান
মন্তব্য	16/08/2018: At the time of inspection, exit sign was seen illuminated. No exit signage was seen on exit-2. directional sign was seen on working floor. Emergency lighting system was seen. Adequate number of illuminated exit sign and directional sign ( Bangla and English exit direction ) shall be added on every floor according to NTPA 2.9.14. 23/10/2018: Same as last follow up. 27/02/2019: Issue has been solved. 24/04/2019: Corrected. 14/01/2020: Emergency fog light was seen on south west emergency exit which has found non-functional. Factory has claimed their working floor lights are emergency lights but manual on off switch was seen during inspection. 01/09/2021 ( CVV1 ): Emergency fog light was seen on south west emergency exit which has found non-functional. Illumination for aisles needs to be a minimum of 2.5 lux. 03.08.2022: Emergency fog light was seen on south west emergency exit which has found non-functional. Illumination for aisles needs to be a minimum of 2.5 lux. 02.02.2023: Same as previous visit.

#### ১৭. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Non-standard Cylinder color Validation certificate not monitored regularly
কাপ আইটেম ক্যাটাগরি	

#### ১৭.১. কার্যক্রম

কার্যক্রম	Provide fire extinguishers that meet the requirements of the Guidelines.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: At the time of inspection, Proper color coded cylinder for carbon di oxide & dry powder was not seen during inspection . Factory should provide fire extinguisher that meet the NTPA standard 3.5. 23/10/2018: No progressive action has been taken yet. 27/02/2019: Corrected. 24/04/2019: Corrected. 14/01/2020: Adequate no of fire extinguishers were found that meet the requirements of the guideline. 01/09/2021 (CVW1) : Adequate no of fire extinguishers were found that meet the requirements of the guideline. 03.08.2022: Adequate no of fire extinguishers were found that meet the requirements of the guideline. 02.02.2023: Completed.

#### সংযুক্তিসমূহ (২)



#### ১৮. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Non-standard Cylinder color Validation certificate not monitored regularly
কাপ আইটেম ক্যাটাগরি	

#### ১৮.১. কার্যক্রম

কার্যক্রম	Ensure regular monitoring and maintenance of extinguishers, including inspection and expiry/re-service labels
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	Already we have completed.
অগ্রাধিকার	প্রযোজ্য নয়
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Monthly checklist was seen on fire extinguishers. 23/10/2018: Corrected. 27/02/2019: Corrected. 24/04/2019: Corrected. 14/01/2020: Corrected. Monthly checklist was seen on every fire extinguisher. 01/09/2021 ( CVV1 ):Monthly checklist was seen on every fire extinguisher. 03.08.2022: Monthly checklist was seen on every fire extinguisher. 02.02.2023: Completed.

#### সংযুক্তিসমূহ (২)

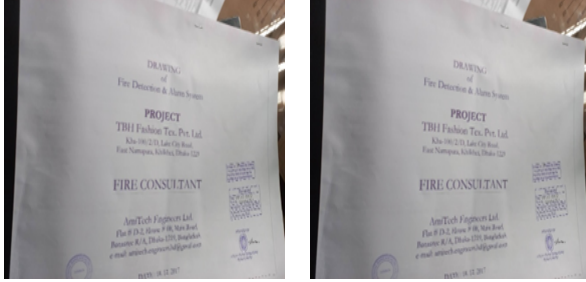


পরিদর্শন পর্যবেক্ষণ	□ The generator room is not properly segregated from the rest of the occupancy due to presence of non Fire-rated Door □ No detector in generator room □ One point frame earthing of generator instead of two □ No over current or earth fault protection provided
কাপ আইটেম ক্যাটাগরি	

### ১৯.১. কার্যক্রম

কার্যক্রম	□ 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 over current and earth fault protection
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	# We will provide adequate fire separation in generator room soon. # We will provide protection for each circuit.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	০৮-১১-২০১৬
সংশোধিত সময়সীমা	০৯-০৯-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. 23/10/2018: same as last follow up. Pending in DIFE RCC for approval. 27/02/2019: reviewed by DIFE,RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 01/09/2021 (CVV1): Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 03.08.2022: The factory has got approval design from DIFE. 02.02.2023: Completed.

### সংযুক্তিসমূহ (২)



### ২০. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	□ The generator room is not properly segregated from the rest of the occupancy due to presence of non Fire-rated Door □ No detector in generator room □ One point frame earthing of generator instead of two □ No over current or earth fault protection provided
ক্যাপ আইটেম ক্যাটাগরি	

#### ২০.১. কার্যক্রম

কার্যক্রম	□ Provide fire rated enclosure from floor to ceiling and an approved fire rated selfclosing swing door for the Generator room □ Install appropriate detectors.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	#We will provide adequate fire separation in generator room soon# we will Install appropriate detectors soon.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	২৭-০১-১৯০০
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire protection system design & drawing to DIFE for approval. 23/10/2018: Same as last follow up. Pending in DIFE RCC for approval. 27/02/2019: Reviewed by DIFE,RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 01/09/2021 ( CVV1 ): Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 03.08.2022: Factory has not provided adequate fire separation in generator room soon. Also not Installed appropriate detectors. 02.02.2023: Generator room relocated to outside of the building. So no separation required.

#### ২১. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	□ Non-standard fire alarm system □ No detectors
কাপ আইটেম ক্যাটাগরি	

### ২১.১. কার্যক্রম

কার্যক্রম	□ Provide design drawings for the fire detection and alarm system in accordance with the Guideline requirements and hazard situation, ( with appropriate specifications and drawings ) showing how they will be implemented along with implementation plan.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will provide dwsign drawing for fire detection and alarm system.
অগ্রাধিকার	৬ সপ্তাহ
চূড়ান্ত সময়সীমা	০৮-১১-২০১৬
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	16/08/2018: Factory has submitted fire detection and alarm system drawing to DIFE for approval. 23/10/2018: Same as last follow up. Pending in DIFE RCC for approval. 27/02/2019: Reviewed by DIFE,RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 ( CVV1 ):Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 03.08.2022: The factory has got approval design from DIFE. 02.02.2023: Completed.

### সংযুক্তিসমূহ (২)



### ২২. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	□ Non-standard fire alarm system □ No detectors
কাপ আইটেম ক্যাটাগরি	

#### ২২.১. কার্যক্রম

কার্যক্রম	□ Install the fire detection and alarm systems in accordance with the Guideline requirements and hazard situation ( based on appropriate specifications and drawings ).
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	We will install smok detector and alarm system.
অগ্রাধিকার	৬ মাস
চূড়ান্ত সময়সীমা	২৭-০৩-২০১৭
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	16/08/2018: Factory has submitted fire detection and alarm system drawing to DIFE for approval. 23/10/2018: same as last follow up. Pending in DIFE RCC for approval. 27/02/2019: reviewed by DIFE,RCC taskforce and corrections were given. 24/04/2019: Fire Alarm & Detection System, Fire Protection System, Fire Evacuation System design/drawing Approved by DIFE,RCC taskforce. 14/01/2020: Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 01/09/2021 ( CVV1 ):Factory management has informed that they will start installation work according to RCC taskforce approved design/drawing from March 2020. 03.08.2022: Factory has not started installation of fire alarm & detection system work yet. 02.02.2023: No action taken yet by the factory.