

FIRE SAFETY INSPECTION REPORT

Laila Styles Ltd

ACCORD ID: 23622

**Bahadurpur, Sikderbari, Gazipur, Bangladesh
(24.077619, 90.369437)**

OTHER FACTORY (S): NONE



Inspected By: Nasif Javed Tofa

Date: 27 January, 2019

Fire Safety Inspection Report

Laila Styles Ltd

Introduction:

Laila Styles Ltd was surveyed for fire safety on 27/01/2019 by The Accord Inspection Team. The purpose of the survey was to identify significant fire safety issues and to provide recommendations for remediation based on applicable standards specified by the Accord. The scope of this initial fire safety inspection was limited to the review and identification of major fire safety issues. The inspection did not include identification of minor deficiencies, which will be further addressed as part of follow-up inspections.

Limitations:

The information in this fire safety inspection report was obtained during a visit to the facility and during interviews with local factory management. It has not been possible to provide independent verification for all the information and data collected, and therefore, The Accord cannot accept general responsibility for omissions or errors arising from inaccuracies in this report from the information obtained.

The findings and recommendations in this report are not intended to imply, guarantee, ensure or warrant compliance with any government regulations. Additionally, the results do not imply in any way that compliance with the findings or recommendations as stated in this report will eliminate all hazards, risks or exposures or that hazards, risks or exposures not referred to in this report do not exist. Compliance with the findings and recommendations stated in this report does not relieve the factory owner from obligation to comply with specific project requirements, industry standards, or the provisions of any local government regulations.



General Factory Information:

Factory Name: Laila Styles Ltd

Number of Structure: 4

1. **Building-1:** Main Production Building (RCC)
2. **Building-2:** Warehouse Building (RCC)
3. **Building-3:** Utility Building (RCC)
4. **Building-4:** Hr. Building (RCC)

Factory Address: Bahadurpur, Sikderbari, Gazipur, Bangladesh

Points of contact:

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Findings & Recommendations :

Following table summarizes the major fire safety issues identified during the inspection. Recommendations have been provided to address each issue. An implementation schedule shall be developed by the factory to remediate each of the findings. The specific timing of improvements, including any requested extensions due to design/ installation constraints, shall be submitted to the Accord for approval.

SI No.	Category	Findings	Required Action	Remediation Time Frame
1	Fire Separation	Atrium connecting 1st to 5th floor which is also used for carrying ventilation duct lines, is not properly separated by fire rated construction on each floor. Location: Building 1 : Main production building, in between stair-5 & 2.	Separate the atrium area by 2 hr. fire rated construction on each floor or provide sprinkler system as per ACCORD building standard 3.7.4. [Reference NFPA 101, 6.1.14.4.6, 8.6.7]	Within 6 months

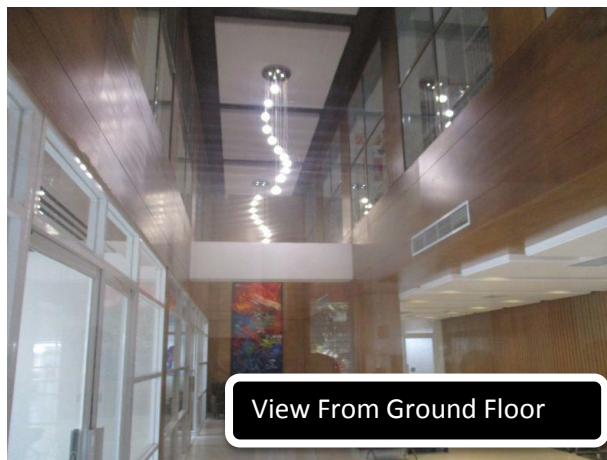




2	Fire Separation	North-East exit stair discharge the occupants inside the building. Location: Building-1, Stair-1	1. Modify stair to discharge directly outside. Or 2. Provide 2-hr fire-rated exit passageway leading directly outside (vestibules to separate any storage areas).	Within 3 months
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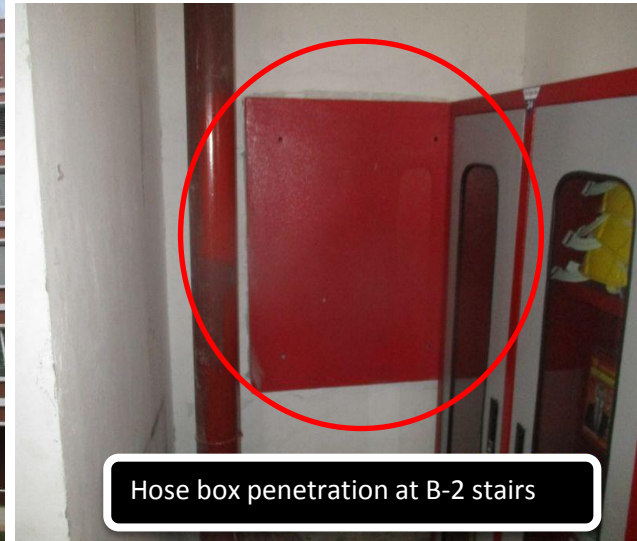


3	Fire Separation	Unsealed penetrations and openings are located in the fire rated floor/ceiling assemblies (where 1st floor is production and ground floor is used as inspection, waiting purpose). Location: Building-1, adjacent to stair-1.	Seal all the penetrations and openings in floors/ceiling/wall assemblies to maintain 2 hr. fire separation.	Within 3 months
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4	Fire Separation	Unsealed penetrations and openings are located in the exit stair enclosures. Location: Building-1, Stair-2 & 5, unseal penetrations within 10 ft., Building-2: hose box penetrations at both the stairs.	Seal all penetrations and openings in exit stair enclosure walls to maintain the fire separations. [Reference Accord building standard 6.14.7]	Within 3 months
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5	As Built Fire Detection System	Fire detection system installation requires detailed review to confirm compliance with NFPA 72 and ACCORD standards for Building-1,2,3,4	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the ACCORD for review and approval	Design within 1 month Installation within 6 months
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6	As Built Standpipe System	Standpipe system installation requires detailed review to confirm compliance with NFPA 14 and ACCORD standards for building-1 & 2	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the ACCORD for review and approval	Design within 1 month Installation within 6 months
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7	On/Off Switch	Manual on-off switch is provided for [emergency lighting / exit signage] units.	Remove manual on/off switches from [emergency lighting / exit signage] units to prevent them from being switched off	Within 1 month
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8	Inadequate Lighting	Based on the number and location of emergency lights observed, adequate illumination levels are not anticipated along egress routes.	Test the emergency lighting system on each floor and provide additional emergency fixtures to provide adequate illumination along the means of egress. Provide a minimum illumination of 10 lux at the floor level within exit stairs and exit discharge paths and minimum 2.5 lux along exit access aisles.	Within 3 months
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9	Directional Sign	Directional signs are not provided where direction of the path of travel to an exit has changed. Location: Building-2,	Illuminated directional signs shall be provided where there is a change in the direction for the path of travel and the direction to an exit is not obvious.	Within 1 month
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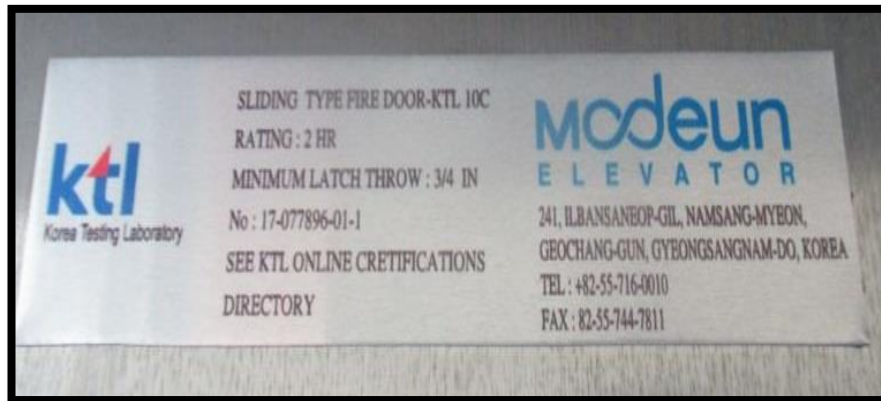


10	Storage in Exit Stair	Storage was located under the exit stair. Location: Pump under stair-4, Building-1	Remove storage from the exit stairs and egress path Or provide 2 hr. fire rated separation for the pump.	Within 1 month
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11	Certification	Credibility of the certificates (provided by factory) for the installed fire rated leaf for two cargo lift at building-1 & building-2 was not observed.	Factory shall provide proper 3rd party certificate and related documents to ACCORD for review to prove its credibility.	Within 1 month
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Testreport number	Company name	product name	model name	Rating
17-077896-01-1	All elevators	Lift door Fire door	MD-200	

