

FIRE SAFETY INSPECTION REPORT

**DRAGONI FASHIONS LTD.
KULGAON, BALUCHARA, CHITTAGONG**

OTHER FACTORIES: NONE



ACCORD
on Fire and Building Safety in Bangladesh

May 18, 2014

SUMMARY

Dragoni Fashions Ltd. was surveyed for fire safety on 5/18/2014 by Hughes Associates, Inc. This summary identifies the major deficiencies that were identified during the inspection.

The purpose of this 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.

Table 1 summarizes the major fire safety issues identified during the inspection. Recommendations have been provided to address each issue.

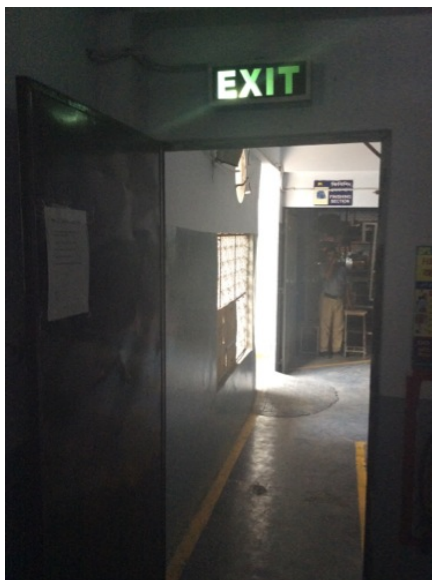
An implementation schedule shall be developed by the factory to remediate each of the findings. The specific timing of improvements, including any requested extensions due to design / installation constraints, shall be submitted to the Accord for approval.

Table 1. Findings And Recommendations

No.	Category	Finding	Recommendation	Remediation Timeframe
F-1	Fire Rated Construction	The boiler, generator and transformer are not separated by fire-rated construction (openings, non-rated doors, penetrations). Located on the ground floor in close proximity to main exit discharge.	Separate the boiler / generator and transformer area by a minimum 2-hr fire-rated construction. Seal and/or protected all openings to maintain the required fire separations	Within 3 months
 				
F-2	Fire Rated Construction	Areas used for combustibles storage are not separated by fire-rated construction on the ground and fourth floors.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction.	Within 3 months



F-3	Fire Rated Construction	The exit stairs are not separated from work areas, other spaces on each floor by fire-rated construction.	Provide minimum 1.5-hr fire rated doors and seal all unprotected openings to separate the exit stairs from work areas and other building spaces on all floor levels. Ensure that the fire doors are self-closing and positive latching and that they are provided with fire exit (panic) hardware where serving production floors. If fire doors are required to be held open for functional reasons, provide automatic-closing devices tied to the fire alarm system.	Within 3 months
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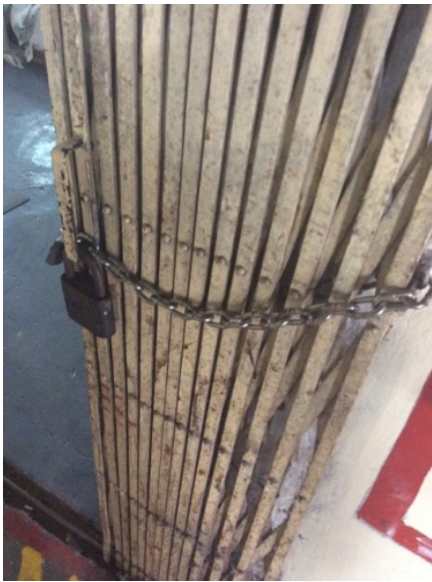


F-4	Fire Rated Construction	The exit discharge path from the West egress stair is less than 10 ft wide and is not separated from the building interior on the first floor.	Seal all penetrations and openings to the interior of the building along the discharge path, up to a height of 10 ft., to provide a minimum 1-hr fire separation. Alternatively, provide a second remote discharge path to the public way (only include this if feasible).	Within 6 months
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F-5	Egress	Exit capacity is not adequate for the occupant load on the fourth floor dining area, this is based on the number of employees expected to use the dining space during lunch hours of 315, the egress capacity at present allows a maximum of 260.	Immediately reduce occupant load to not more than available exit capacity. If possible provide additional exits in the future to increase exit capacity.	Immediate
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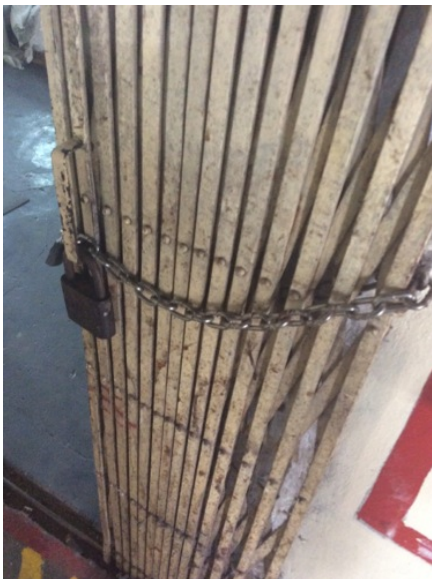
F-6	Egress	Egress doors / gates with locking features are provided at all building exits, exit stairs, along egress routes, exit discharge throughout the factory. All gates/doors were open and unlocked during the inspection.	Remove locking features from all egress doors / gates. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Immediate
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F-7	Egress	Storage was located in the South facing exit stair such as trash cans and other combustible materials on the fourth floor landing.	Remove all storage from exit stairs and egress paths.	Immediate
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F-8	Egress	Collapsible gates / sliding doors are provided at all building exits, exit stairs, along egress routes, exit discharge throughout the factory.	Replace all gates / sliding doors along the means of egress with side-hinged, swinging egress doors. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Within 1 month
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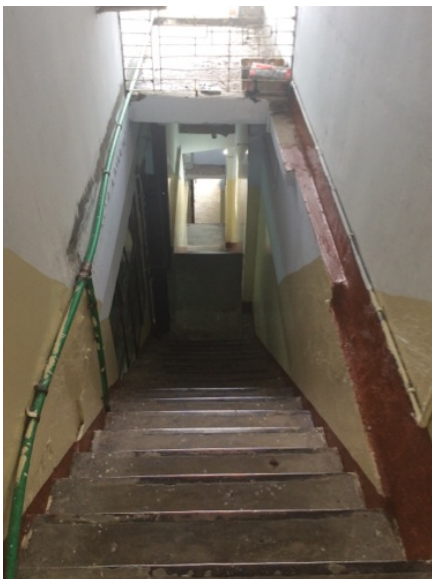
F-9	Egress	The width of egress aisles is less than 36-in on the fourth floor located at the North facing wall, between the structural columns and cutting table.	Provide minimum aisle widths of 36-in.	Within 3 months
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F-10	Egress	The office exit door on the second floor to the stairwell does not swing in the direction of egress travel.	Modify the egress door to swing in the direction of egress travel.	Within 3 months
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F-11	Egress	Handrails are not provided in the exit stair on the West facing exit stair.	Provide handrails on at least one side of exit stair.	Within 3 months
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F-12	Egress	The exits are not remotely located from each other such that a single fire event could compromise both exits on the first floor both exits are within 12m of one another creating non remote exiting from the factory building.	Provide additional exit. Or Provide sprinkler protection in accordance with NFPA 13.	Within 6 months
F-13	Fire Protection	The fire alarm system does not provide alarm and notification features consistent with acceptable standards required under the NFPA 72 requirement.	Alter the fire alarm system to comply with the requirements of the NFPA 72 standard.	Design within 4 months, install within 9 months



F-14	Fire Protection	Inspection, testing, and maintenance for the fire alarm system were not in accordance with NFPA 72 requirements.	Inspect, test and maintain the fire alarm system, and keep written records on-site, in accordance with NFPA 72.	Within 3 months
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F-15	Egress Lighting	Manual on-off switch is provided for emergency lighting throughout the factory.	Remove manual on/off switches from emergency lighting units to prevent them from being switched off.	Within 1 month
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F-16	Egress Lighting	Inspection, testing, and maintenance records for the emergency lighting system were not in accordance with the ACCORD requirements.	Inspect, test and maintain the emergency lighting system in accordance with The ACCORD standard. Keep written records on-site.	Within 3 months
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