

FIRE SAFETY INSPECTION REPORT

PIMKIE APPARELS LTD.

PLOT # 328, BLOCK # F, TONGI, INDUSTRIAL AREA

OTHER FACTORIES: NONE



ACCORD
on Fire and Building Safety in Bangladesh

May 25, 2014

SUMMARY

Pimkie Apparels Ltd. was surveyed for fire safety on 5/25/2014 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	Combustible liquid (diesel drum) storage area is not separated by fire-rated construction (openings).	Separate the flammable liquid storage room 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	The boiler room is not separated by fire-rated construction from egress path (openings, non-rated doors, penetrations).	Separate the boiler room by a minimum 2-hr fire-rated construction. Seal and/or protected all openings to maintain the required fire separations	Within 3 months

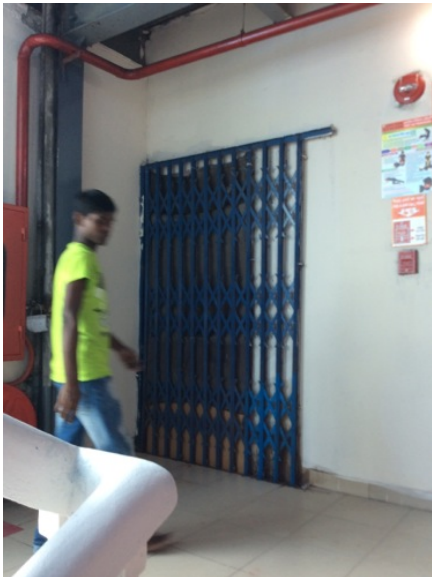
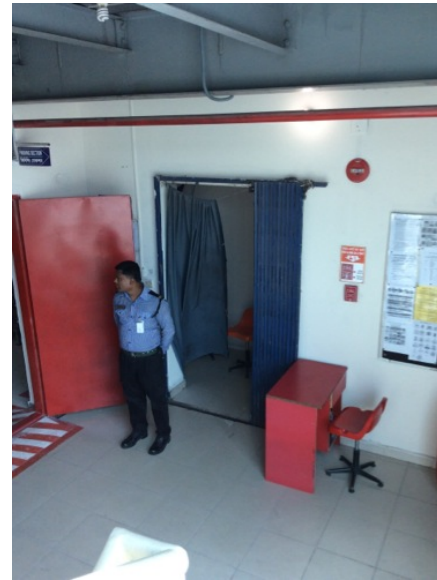


F-3	Fire Rated Construction	Rooms used for combustible storage on the ground and 1st floors are not separated by fire-rated construction.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction.	Within 3 months
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F-4	Fire Rated Construction	All exit stairs are not separated from work areas 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-5	Fire Rated Construction	Unsealed penetrations are located in the west exit stair enclosure.	Seal all penetrations and openings in exit stair enclosure walls to maintain the fire separation.	Within 3 months
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F-6	Fire Rated Construction	The exit stairs are not separated from work areas on each floor by fire-rated construction.	Provide fire-rated construction for all unprotected openings to separate the exit stairwells from work areas on all floor levels.	Within 3 months
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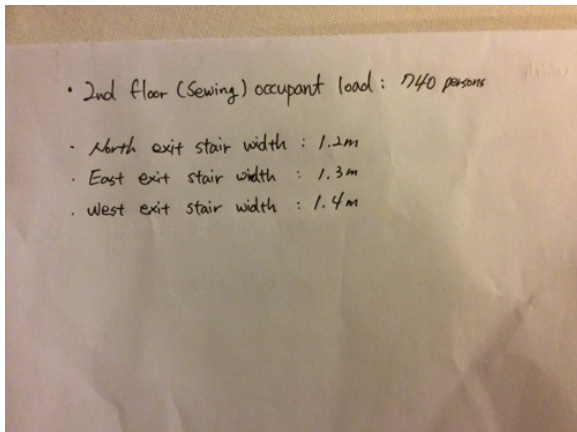




F-7	Fire Rated Construction	Electric appliances are located in the west exit stair on the ground floor.	Remove or relocate the electric appliances to the exterior of the exit stair.	Within 3 months
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F-8	Egress	Exit capacity is not adequate for the occupant load of the 2nd floor. The occupant load for the 2nd floor is 740 persons, however these exceed the egress capacity provided which is 487 persons.	Immediate, reduce occupant load to not more than available exit capacity. If possible, add additional exits in the future to increase exit capacity.	Immediate
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F-9	Egress	Egress gates with locking features are provided at exit discharge.	Remove locking features from all egress gates. If locks are required for security reasons, utilize special door locking features complying with NFPA 101.	Immediate
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F-10	Egress	Storage was located in the east exit stair on the ground floor.	Remove all storage from exit stairs and egress paths.	Immediate
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F-11	Egress	Storage was located in the east side egress path on the ground floor.	Keep egress paths clear of storage.	Immediate
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F-12	Fire Protection	Inspection, testing, and maintenance for the fire alarm system was not in accordance with NFPA 72.	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-13	Egress Lighting	Inspection, testing, and maintenance for the emergency lighting system was not in accordance with The ACCORD standard.	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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