

FIRE SAFETY INSPECTION REPORT

MAS INTIMATES BANGLADESH PVT LIMITE

**FSFB # 1, KARNAPHULI EXPORT PROCESSING ZONE,
NORTH PATENGA**

OTHER FACTORIES: NONE



ACCORD
on Fire and Building Safety in Bangladesh

May 25, 2014

SUMMARY

MAS Intimates Bangladesh Pvt Limite was surveyed for fire safety on 25-05-2014 by Hughes Associates, Inc. This summary identifies the major deficiencies that were identified during the inspection.

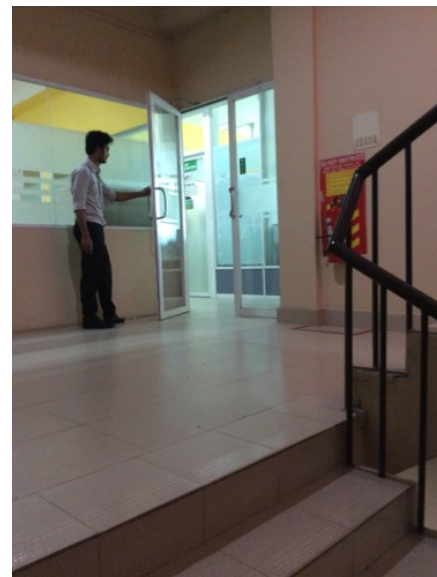
The purpose of this survey was to identify significant fire safety issues and to provide recommendations for remediation based on applicable standards specified by the Accord. The scope of this initial fire safety inspection was limited to the review and identification of major fire safety issues. The 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.

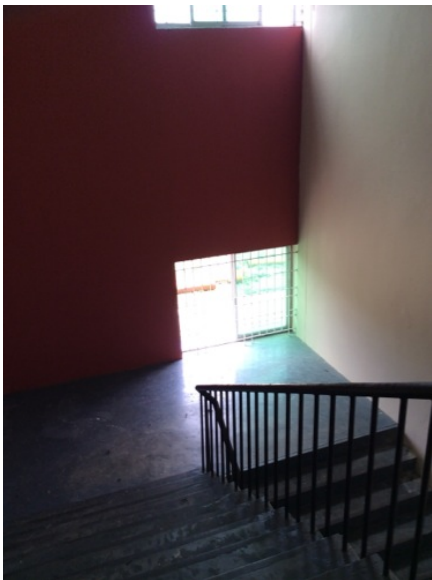
Table 1. Findings And Recommendations

No.	Category	Finding	Recommendation	Remediation Timeframe
F-1	Fire Rated Construction	The exit stairs are not separated from work areas, and 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





F-2	Fire Rated Construction	Unsealed penetrations and openings are located in exit stair enclosures.	Seal all penetrations and openings in exit stair enclosure walls to maintain the fire separation.	Within 3 months
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F-3	Egress	Egress doors / gates with locking features are provided at building exits, exit stairs, along egress routes, exit discharge on all floors. All gates /doors are open and unlocked during 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-4	Egress	Storage was located in the egress path on floors 1, 2, and 3.	Keep egress paths and stairs clear of storage.	Immediate
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F-5	Egress	Storage was located in the exit stair on floors ground, 1st, 2nd and 3rd.	Remove all storage from exit stairs and egress paths.	Immediate
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F-6	Egress	Collapsible gates / sliding doors are provided at building exits, exit stairs, along egress routes, exit discharge throughout the building.	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-7	Egress	Exit stair door / egress door serving 50 or more occupants does not swing in the direction of egress travel on roof floor, ground, 1st, 2nd and 3rd floors.	Modify the egress door to swing in the direction of egress travel.	Within 3 months
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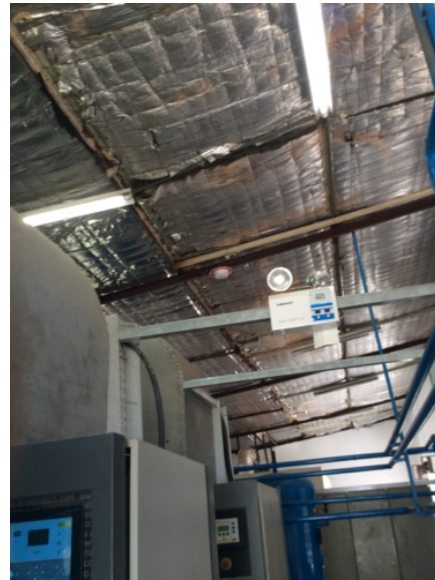


F-8	Fire Protection	The fire alarm system is antiquated, not a listed system, and does not provide alarm and notification features consistent with acceptable standards.	Replace the fire alarm system with a new, listed addressable fire alarm system in accordance with NFPA 72.	Design within 4 months, install within 9 months
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F-9	Fire Protection	Inspection, testing, and maintenance for the fire alarm system is not 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-10	Fire Protection	The building is equipped with single-station smoke alarms. Smoke alarm activation sounds only a local alarm and does not provide automatic fire alarm notification of occupants.	Remove single-station smoke alarms. Provide automatic smoke detection throughout the building in accordance with NFPA 72	Within 6 months
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F-11	Egress Lighting	Inspection, testing, and maintenance for the emergency lighting system is not in accordance with ACCORD standards.	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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