

FIRE SAFETY INSPECTION REPORT

Onus Garments Ltd. (Extension Building)

ACCORD ID: 23700

Joy Bangla Road, Kunia, Barabari, Gazipur-1704

23.935863, 90.387060

Other Factories: Citadel Apparels Ltd., Odyssey Dresses Ltd., Onus Design Ltd.



Inspected by: Md. Rakibul Alam & Tarif Raihan

Date: 22 July 2019



Summary

Onus Garments Ltd. (Extension Building) complex was surveyed for fire safety on 22 July 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.

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 Protection	The fire alarm system installation requires detailed review to confirm compliance with NFPA 72 and ACCORD standard.	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the ACCORD for review and approval/acceptance test.	Within 2 months
 				
F-2	Fire Protection	Sprinkler system installation requires detailed review to confirm compliance with NFPA 13 and ACCORD standard.	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the ACCORD for review and approval/acceptance test.	Within 2 months





F-3	Fire Protection	The fire pump set installation requires detailed review to confirm compliance with NFPA 20 and ACCORD standard.	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the ACCORD for review and approval/acceptance test.	Within 2 months
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F-4	Egress Lighting	Manual on-off switch is provided for emergency lighting and 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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F-5	Fire Rated Construction	Unprotected exhaust/window opening located between old and new building at S-W corner of the new building.	Seal all penetrations and openings in floor/ceiling and partition wall to maintain required fire separation from non-sprinklered old building.	Within 2 months
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