

FIRE SAFETY INSPECTION REPORT

Arunima Apparels Ltd (Building-2)

ACCORD ID: 23167

Rising Complex, Plot-18, Block-K, Section - 2, Mirpur, Dhaka-1216

(GPS Co-ordinates: 23.810612, 90.358511)

Other Factories: None



Inspected By: Safawan Abyaz

Date: 4 March, 2018

Findings & Recommendations :

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.

Sl No.	Category	Findings	Required Action	Remediation Time Frame
F-1	Fire Rated Construction	Dinning room at 1st & 2nd floors needs to be separated by 2-hr fire rated separation from work spaces & other areas.	Separate the dining area by minimum 2-hr fire rated construction having direct access to exit stairs. Seal and/or protecte all openings to maintain the required fire separations.	Within 3 months
				



F-3	Fire Protection System	Sprinkler system installation requires detailed review to confirm compliance with NFPA 13 and ACCORD standards	Submit as built drawings, testing records, listing information and other relevant documentation to the ACCORD for review and approval, modification shall have to done as per the reviewed design (if required) Upon approval & installation/modification the owner shall contact the Accord prior to conducting the final acceptance testing of the sprinkler system installation. Also inspect, test and maintain the standpipe system & fire pumps, and keep written records on-site, in accordance with NFPA 25 and ACCORD standards.	Design submission 2 months; Modification/installation within 4 months.
F-3	Fire Protection System	Fire pump, water supply & standpipe system installation requires detailed review to confirm compliance with NFPA 14, 20, 22, 25 and ACCORD standards	Submit as built drawings, testing records, listing information and other relevant documentation to the ACCORD for review and approval, modification shall have to done as per the reviewed design (if required) Upon approval & installation/modification the owner shall contact the Accord prior to conducting the final acceptance testing of the sprinkler system installation. Also inspect, test and maintain the standpipe system & fire pumps, and keep written records on-site, in accordance with NFPA 14, 20, 25 and ACCORD standards.	Design submission 2 months; Modification/installation within 4 months.



F-4	Fire Detection & Alarm System	Fire detection & alarm system installation requires detailed review to confirm compliance with NFPA 72 and ACCORD standards	Submit as-built drawings, testing records, listing information and other relevant documentation to the ACCORD for review and approval, modification shall have to be done as per the reviewed design (if required) Upon approval & installation/modification the owner shall contact the Accord prior to conducting the final acceptance testing of the fire detection & alarm system installation. Also inspect, test and maintain the fire detection & alarm system and keep written records on-site, in accordance with NFPA 72 and ACCORD standards.	Design submission within 2 months; Installation/modification within 3 months
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