

INITIAL FIRE SAFETY INSPECTION REPORT

Tamanna Tex Ltd (25242)

RSC ID: 24095

Plot No A-2 & 3, BSCIC Kanchpur, Sonargaon, Narayanganj

Other Factories: None



Inspected By: Pantha Pallob Das, Md. Abu Taher and Md. Foyzal Ahmed

Date: 02/02/2021

Fire Safety Inspection Report

Tamanna Tex Ltd (25242)

Introduction:

Tamanna Tex Ltd (25242) complex was surveyed for fire safety on 02/02/2021 by The RSC 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 RSC. 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.

Limitations

The information in this fire safety inspection report was obtained during a visit to the facility and during interviews with local factory management. It has not been possible to provide independent verification for all the information and data collected, and, therefore, The RSC cannot accept general responsibility for omissions or errors arising from inaccuracies in this report from the information obtained.

The findings and recommendations in this report are not intended to imply, guarantee, ensure or warrant compliance with any government regulations. Additionally, the results do not imply in any way that compliance with the findings or recommendations as stated in this report will eliminate all hazards, risks or exposures or that hazards, risks or exposures not referred to in this report do not exist. Compliance with the findings and recommendations stated in this report does not relieve the factory owner from obligation to comply with specific project requirements, industry standards, or the provisions of any local government regulations.

Findings & Recommendations :

Here scatched a Table where summarizes some major fire safety issues, those are 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 RSC for approval.

Table-:

Sl No.	Category	Findings	Required Action	Remediation Time Frame
F-1	Fire Rated Construction	In single storied RCC building (storage room) non rated fire door installed at road side	Install 1-hr fire rated door for the exit of store room.	Within 3 months

F-2	Fire Rated Construction	Store room inside of main production shed was not properly fire separated as non-rated openings were visible in the separating wall constructed by gypsum board moreover credible documents for the gypsum board was not available during inspection.	Maintenance the gypsum board ensuring minimum 1 hr fire rating and submit credible documents which ensures that the installed boards are listed/certified.	Within 3 Months
 				

F-3	Fire Detection & Alarm System	Fire detection system installation requires detailed review to confirm compliance with NFPA 72 and ACCORD standards	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the RSC for review and approval	Design within 1 month and installation modification within 3 months if required.
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F-4	Fire Detection & Alarm System	Inspection, testing, and maintenance for the fire detection system is not in accordance with NFPA 72	Inspect, test and maintain the fire detection system, and keep written records on-site, in accordance with NFPA 72	Within 1 month after installation.
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F-5	Fire Rated Construction	In the south side of the shed, there was no separation in between boiler and compressor.	Separate the boiler and compressor by a minimum 1-hr fire rated construction. Seal and/or protected all openings to maintain fire separations	Within 3 months
 				
F-6	Egress Lighting	Directional signs are not provided where direction of the path of travel to an exit has changed	Illuminated directional signs shall be provided where there is a change in the direction for the path of travel and the direction to an exit is not obvious	within 3 months

