

INITIAL FIRE SAFETY INSPECTION REPORT

Southern Services Ltd (Extension)

RSC ID: 24565

DOCTOR BARI, ZIRABO, ASHULIA, SAVAR, DHAKA

Other Factories: Southern Services Ltd (Premises)



Inspected By: Pantha Pallob Das

Date: 19 March 2023

Fire Safety Inspection Report

Introduction:

Southern Services Ltd (Extension) complex was surveyed for fire safety on 19/03/2023 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.

General Factory Information

Factory Building name(s): There is only on single storied shed under this ID, which is named as Shed-3.

Factory Address: DOCTOR BARI, ZIRABO, ASHULIA, SAVAR, DHAKA

Points of contact:

Mr. Pradip Kanti Saha
COO
pradip.saha@southernbd.com
01711-864796
01313-401905

Md. Faysal Ahad Al-Islam
Senior HR, Admin & Compliance Officer
faysal.ssl@southernbd.com
01731-673131

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 RSC for review.

Table-1:

SI No.	Category	Findings	Required Action	Remediation Time Frame
F-1	Fire Rated Construction	Room used for combustible storage are not separated by fire rated construction on with inspection rooms as the fire rated door installed to protect the door opening is physically damaged.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction with minimum 45 minutes opening protection. The opening protective assemblies shall be listed/certified by recognized 3rd party.	Within 3 months
				

F-2	Fire Alarm and Detection System (FADS)	The fire alarm system installation requires detailed review to confirm compliance with NFPA 72 and RSC technical guidelines (standard).	Submit as-built drawings, testing records, equipment certification and other relevant documentation to the RSC for review. Once reviewed, install or modify the fire detection and alarm system (where required) throughout the building in accordance with RSC technical guidelines (standard) and NFPA 72. The factory management shall contact RSC to conduct the final acceptance testing after the installation, testing & commissioning.	Within 3 months
F-3	Inspection, Testing and Maintenance of FADS.	Inspection, testing and maintenance for the fire detection and alarm system was not in accordance with standard.	Inspect, test and maintain the fire alarm system and keep written records on-site, in accordance with Table-14.3.1 of NFPA 72.	Within 1 month after compliant installation/modification.