

FIRE SAFETY INSPECTION REPORT

Factory Name: Regency Three Limited (Unit-5)

ACCORD ID: 12485

GPS Coordinate 22.2833235, 91.7740594

ADDRESS: Plot 27-30 & 43-48, Sector-8, CEPZ, Chittagong, Bangladesh.

Other Factories: None



Inspected By: Raju Ahmed & Md. Ferdaus Jaman

Date: 20th November 2016

Fire Safety Inspection Report

Factory Name: Regency Three Limited (Unit-5)

ADDRESS: Plot 27-30 & 43-48, Sector-8, CEPZ, Chittagong, Bangladesh.

Summary:

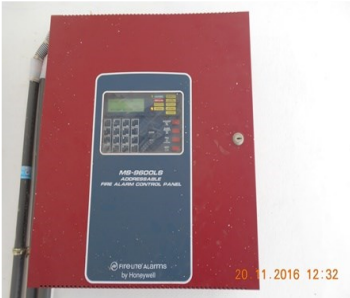
Regency Three Limited (Unit-5). was surveyed for fire safety on 20th November 2016 by The Accord Inspection Team. This summary identifies the major deficiencies that were identified during the inspection. The purpose of this survey was to identify significant fire safety issues and to provide recommendations 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.



Findings & Recommendations :

Table 1 (Building: A,B,C,D and Utility Building 1, 2 , 3) 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.

SI No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
1	Fire Detection System	The Existing fire alarm system has not been installed as per NFPA-72, also as build drawing of existing fire alarm system has not been provided.	Reviewed drawing from Accord was available during initial inspection. Installation was going on. Fire doors, HVAC system, fire pump controls shall be interfaced with FACP if applicable. Factory have to prove whether the installed fire alarm cable all fire alarm products has been certified by any third party. (Commissioning of the system in-front of contractor/ 3rd party will be done by Accord)	As built Design within 2 months, Install within 4 months	   



Sl No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
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|---|-----------------------|---|---|-----------------|
| 2 | Fire Detection 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 3 months |
|---|-----------------------|---|---|-----------------|

REGENCY THREE LIMITED UNIT-5
Monthly Fire Alarm Inspection & Test Maintenance Check List

DATE: 20.10.16

Sl. No.	Scope/Item	Activity	OK	Not OK	Remarks
1	Lead Acid Batteries	Inspection			
2	Primary (Dry Cell) Batteries	Inspection			
3	Engine Driven Generator Central Station Facilities and Fire Alarm System	Test			
4	Batteries-Central Station Facilities-Lead Acid type-30 Minute Discharge Test	Test			
5	Batteries-Central Station Facilities-Lead Acid type-Lead Voltage Test	Test			
6	Batteries-Central Station Facilities-Sealed Lead Acid type-Charge Test	Test			
7	Batteries-Central Station Facilities-Sealed Lead Acid type-30 Minute Discharge Test	Test			
8	Batteries-Central Station Facilities-Sealed Lead Acid type-Lead Voltage Test	Test			
9	Batteries-Fire Alarm Systems-Primary/dry cell type Age Test	Test			
10	Single and Multiple-Station smoke Alarms	Inspection			

Inspection by
Name: MD. HASSEN
Designation: Incharge engg
Signature: Geo. S. Khan

20.11.2016 12:09

- | | | | | |
|---|--------------------|---|---|-----------------|
| 3 | Occupant load sign | Building did not have occupant load sign at the required locations. | Post the occupant load for every assembly and production floor in a facility in a conspicuous space near the main exits or exit access doorway for the space. | Within 1 months |
|---|--------------------|---|---|-----------------|



SI No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
4	Emergency Egress Lighting	Based on the number and location of emergency lights observed, adequate illumination levels are not anticipated along egress routes. Location: All production and utility building.	Test the emergency lighting system on each floor and provide additional emergency fixtures to provide adequate illumination along the means of egress. Provide a minimum illumination of 10 lux at the floor level within exit stairs and exit discharge paths and minimum 2.5 lux along exit access aisles.	Within 3 Months	

