

FIRE SAFETY INSPECTION REPORT

Jericho Imex Limited.

ACCORD ID: 12495

ADDRESS: DAG NO. 1726 & 856, MONTRIBARI ROAD, SOUTH SHALNA, SHALNA BAZAR, GAZIPUR-1703

GPS Coordinates: 24.031292, 90.390023

Other Factories: None



Inspected By: Safawan Abyaz & Ashfiq Ur Rahman

Date: 20-September-2016

Fire Safety Inspection Report

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Summary:

Jericho Immex Ltd. was surveyed for fire safety on 20 September, 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: 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.

Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
1	Fire Rated Construction	Diesel fuel storage was located near the exit discharge path.	Remove all diesel fuel storage from the generator room and relocate to the exterior such that the diesel fuel storage is at least 10 ft. from the egress paths. If located along egress paths or in a utility building, separate the diesel fuel storage with 2-hr. fire rated construction. There shall be no diesel fuel storage in a factory production building	Immediately	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
2	Fire Rated Construction	The generator room is not separated by fire rated construction (openings, non-rated doors, penetrations)	Separate the generator room by a minimum 2-hr fire rated construction. Seal and/or protected all openings to maintain fire separations.	Within 3 months	
3	Fire Rated Construction	Transformer & HT/LT panel are not properly separated from each other by fire rated construction.	Separate the transformer & LT/HT panel from each other by a minimum 2-hr fire rated construction.	Within 3 months	 



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
4	Fire Rated Construction	Areas used for combustible storage are not separated by fire rated construction nor properly defined/within limits.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction. Where separate storage rooms are not feasible, provide defined storage areas and limit the storage arrangement as follows: - Maximum height of 2.4m and maximum area of 23m² - If sprinkler protected: maximum height of 3.66m and maximum area of 93m². Separate areas of unenclosed combustible storage by a minimum clear distance of 3m.	Within 3 months	 



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
5	Fire Rated Construction	Rooms used for combustible storage on the ground floor are not separated by fire-rated construction. Location: Bonded warehouse.	Provide dedicated storage rooms separated by minimum 1-hr fire-rated construction.	Within 3 months	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
6	Egress	Egress doors/gates with locking features not complying with NFPA101 are provided at all building exits.	Remove locking features from all egress doors/gates. If locks are required for security reasons, utilize specialized door locking features complying with NFPA101.	Immediate	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
7	Egress	Collapsible gates/sliding doors are provided at building exits & exit discharge.	Replace all collapsible gates/sliding doors along the means of egress with side-hinged, swinging egress doors.	Within 1 month	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
8	Egress	A single means of egress is provided from dining area where the occupant load exceeds 49 person.	Specify appropriate upgrade based on conditions: -Reduce occupant load to not more than 49 persons. -Provide additional means of egress.	Within 3 months	
9	Fire Detection & Alarm	Fire detection & alarm system installation requires detailed review to confirm compliance with NFPA 72 and ACCORD standards	Submit as-built drawings, testing records, equipment (cable, FACP, detectors) certification and other relevant documentation to the ACCORD for review and approval	Within 1 month	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
10	ITM	Inspection, testing, and maintenance for the fire detection & alarm 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	
11	ITM	Inspection, testing and maintenance for the emergency lighting system was not in accordance with ACCORD standards.	Inspect, test and maintain the exit sign and emergency lighting system in the accordance with The ACCORD standard. Keep written records on-site.	Within 3 Months	



Serial No.	Category	Findings	Required Action	Remediation Time Frame	Pictorial Evidence
12	ITM	Inspection, testing and maintenance of portable fire extinguishers is not in accordance with NFPA 10.	Inspect, test and maintain the portable fire extinguishers and keep written records onsite, in accordance with NFPA 10 and ACCORD standards.	Within 3 Months	

