

Summary of Preliminary Assessment on Structural, Fire and Electrical Safety

Name of the Factory	: Ocean & Design (Bd) Ltd.
Address of the Factory	: Zamgara, Earpur, Ashulia, Savar, Dhaka.
Present Status of the Factory	: Not Operational.
Structural Assessment Conducted by	:
Date of Structural Inspection	:
Fire Assessment Conducted by	: TUV
Date of Fire Inspection	: 26 August, 2015
Electrical Assessment Conducted by	: TUV
Date of Electrical Inspection	: 26 August, 2015
BGMEA Membership No.	: 3149

BASIC INFORMATION:

The assessed building was 6 (six) storied RCC building. The following information was noted:

- i. Building Usage Type :
- ii. Structural System :
- iii. Floor System :
- iv. Floor Area :
- v. No. of Stories :
- vi. Construction Year :
- vii. Foundation Type :
- viii. Design Drawings :
- ix. Soil Investigation Report :
- x. Construction Materials :
- xi. Generator :

RECOMMENDATIONS FOR CORRECTIVE ACTION:

The recommendations of corrective action for both Structural and Fire & Electrical Safety comprises in Short Term, Mid Term and Long Term basis.

The recommendations for **Structural Safety** corrective action are:

- | | |
|------------------------|---|
| Short Term (Immediate) | : |
| Mid Term (6-weeks) | : |
| Long Term (6-months) | : |

The recommendations for **Fire & Electrical Safety** corrective action are:

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(A): Recommendations for Fire Safety Corrective Actions:

<p>Immediate</p> <p><i>(the factory should not continue to be occupied until these non-conformities have been rectified):</i></p>	<p>At present Ocean & Design (BD) Ltd. in idle position So, the level of compliance of the factory could not be determined for any of the 67 checkpoints with respect to Guidelines for Structural Integrity, Fire and Electrical Safety of Existing RMG Factory Buildings in Bangladesh</p>
<p>Short Term</p> <p><i>(Actions that must be incorporated into a Fire Safety Management Plan immediately (1 ~ 2 weeks) and should be a regular activity</i></p>	
<p>Mid Term</p> <p><i>(The remedial works indicated must be carried out within a period of 6 weeks)</i></p>	
<p>Long Term</p> <p><i>(The remedial works indicated must be carried out within a period of 6 months)</i></p>	

(B): Recommendations for Electrical Safety Corrective Actions:

<p>Immediate</p> <p><i>(the factory should not continue to be occupied until these non-conformities have been rectified):</i></p>	<p>It was notified that the factory had omitted their operation. It was also notified that earlier, the factory was occupied at basement, Ground floor and 1st floor of the building. From April 2014 the factory had given their basement and 1st floor on rent to another factory named as Badhan Corporation Ltd. And ground floor is under Ocean & Design (BD) Ltd. which is in idle position</p>
<p>Short Term</p> <p><i>(Actions that must be incorporated into a Fire Safety Management Plan immediately (a week) and should be a regular activity</i></p>	
<p>Mid Term</p> <p><i>(The remedial works indicated must be carried out within a period of 6 weeks)</i></p>	
<p>Long Term</p> <p><i>(The remedial works indicated must be carried out within a period of 6 months)</i></p>	