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**ACCORD**  
on Fire and Building Safety in Bangladesh



## Identified Priority 2 Concerns

- Overall stability system.

## 1<sup>st</sup> Priority 2 Concern



Concerns with the lateral load stability system. The façade brickwork walls lack any real form of connection with the surrounding columns and flat slab and therefore contributes very little.



Although a seismic and wind design report certificate has been provided by BUET, we still require that these items be investigated as part of a Detailed Engineering Assessment.

## Identified Priority 3 Concerns

- No waterproofing for roof level and reinforcement left exposed.

## Building 1



## 1<sup>st</sup> Priority 3 Concern



An appropriate layer of waterproofing needs to be applied including anti-rust paint for the exposed reinforcement.

# Priority Actions

## Problems Observed Summary

**ITEM 1: (Priority 2) Overall stability system / moment frame capacity.**

**ITEM 2: (Priority 3) No waterproofing material on roof level and reinforcement exposed.**

## Item 1 and actions

Overall stability system / moment frame capacity.

### Priority 1 (Immediate – Now)

- None required.

### Priority 2 (within 6 – weeks)

- Carry out a Detailed Engineering Assessment of the building which should investigate in particular, stability and foundation aspects.
- Seismic and wind load calculations are required.

### Priority 3 (within 6-months)

- Implement any actions or recommendations of the DEA.

## Item 2 and actions

No waterproofing applied on the roof slab and reinforcement exposed.

### Priority 1 (Immediate – Now)

- None required.

### Priority 2 (within 6 – weeks)

- None required.

### Priority 3 (within 6-months)

- Waterproofing material to be applied including rust-proof paint for the exposed reinforcement..