

M.I.M. FASHION WEAR LTD.

226/1 Tilargati, Singhbari Road, Tongi, Gazipur.
(23.9083 N, 90.3753 E)

17th October 2015



Non Structural Observation

Poor edge protection on roof (H&S issue)



Poor edge protection on roof slab creating a safety issue

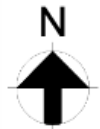
Observations

Uncontrolled construction material storage on the roof



Uncontrolled material storage

**Horizontal and Diagonal cracks are visible
on outer walls**



Horizontal crack on north side wall



Diagonal crack on north east corner on wall



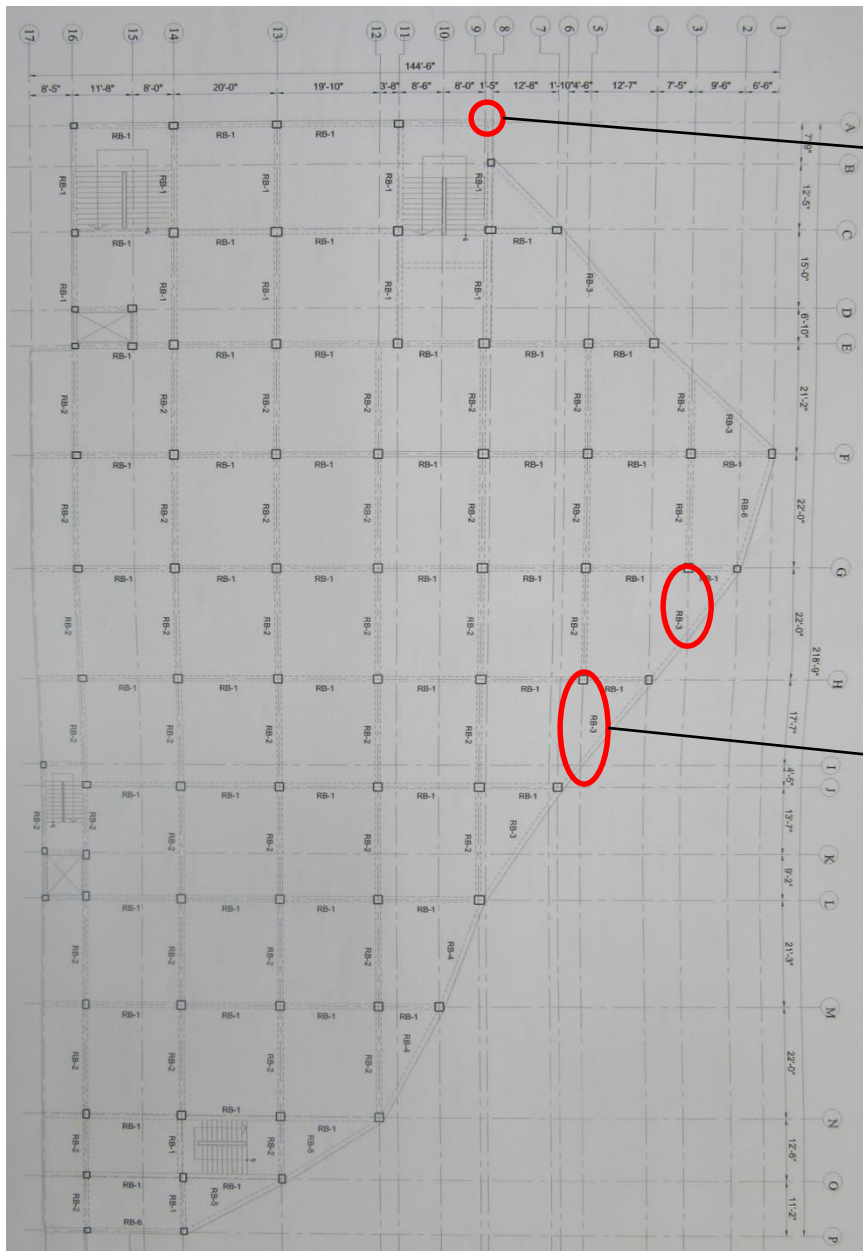
Horizontal & diagonal crack on outside of brick wall

**Reinforcing bars are exposed in the slab on
East Façade**



Cut bars are exposed, which could cause corrosion due to environmental effects on East side

Discrepancies between Structural drawing and Site observation



The observed column was not present in structural drawing



The observed beam was not present in structural drawing

Priority Actions

Problems Observed

- ITEM 1: Uncontrolled construction materials storage on the roof**
- ITEM 2: Horizontal and Diagonal cracks are visible on outer walls**
- ITEM 3: Reinforcing bars are exposed in the slab on East Façade**
- ITEM 5: Discrepancy between Structural drawings and Site observations**

Item No.	Observation	Recommended Action Plan	Recommended Timeline
1	Uncontrolled storage of construction materials	Remove construction materials from the roof	6-months
2	Cracks on outer wall of North and East side	Remove the plaster and engage an Building Engineer to investigate the cracks on the outer brick wall	6-months
3	Reinforcing bars are exposed in the slab on East Façade	Protect the cutting edge of bars against corrosion	6-months
4	Discrepancy between Structural drawings and Site observations	Engage an Engineer to update “as built” structural drawings	6-months