

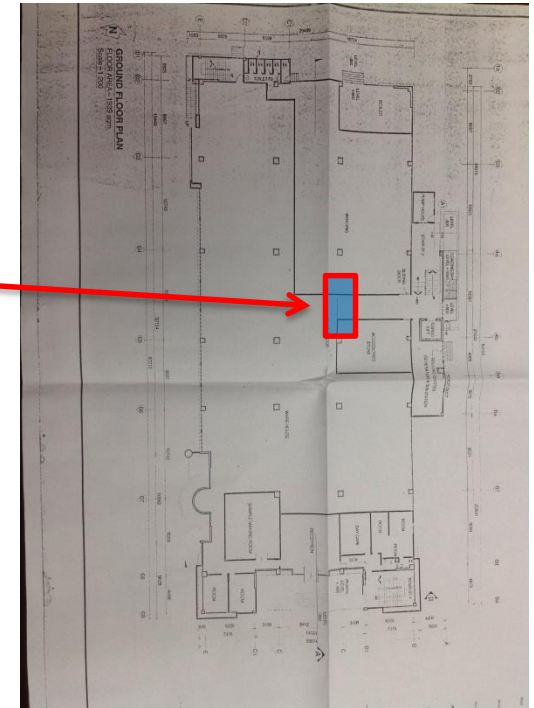
# Ajax Sweaters Ltd.

Zirabo Bazar, Ashulia, EPZ Road, Savar, Dhaka,  
(23.914509N, 90.318490E)  
18<sup>th</sup> May 2014



# Observations

**No support to wall above opening  
at ground floor**



The opening shown has no lintel and there is a vertical crack in the mortar joint (as shown). The factory management were informed that the opening should be supported and stated that they would construct a suitable frame.

**No support to wall above opening**

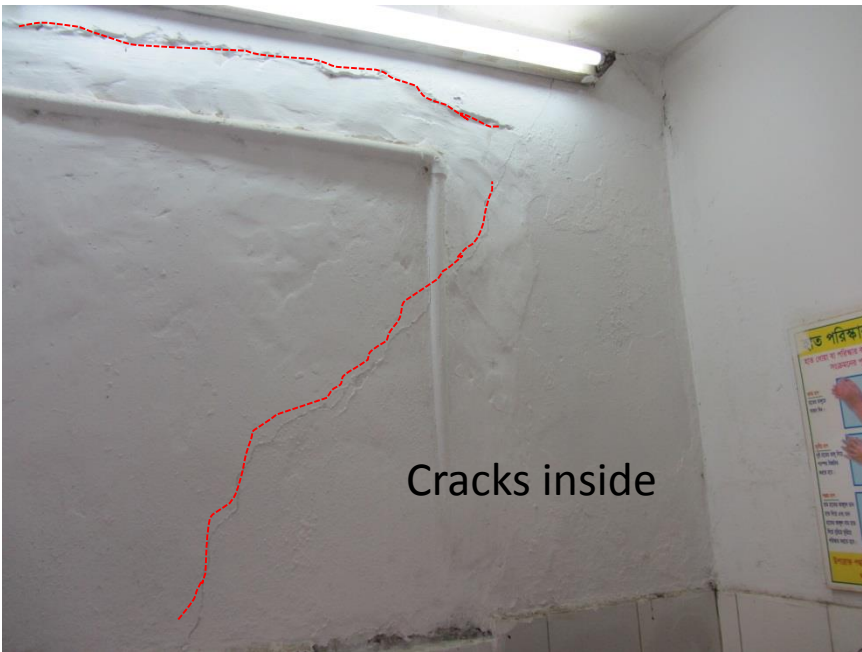
**No heat protection to slab above naked flame**



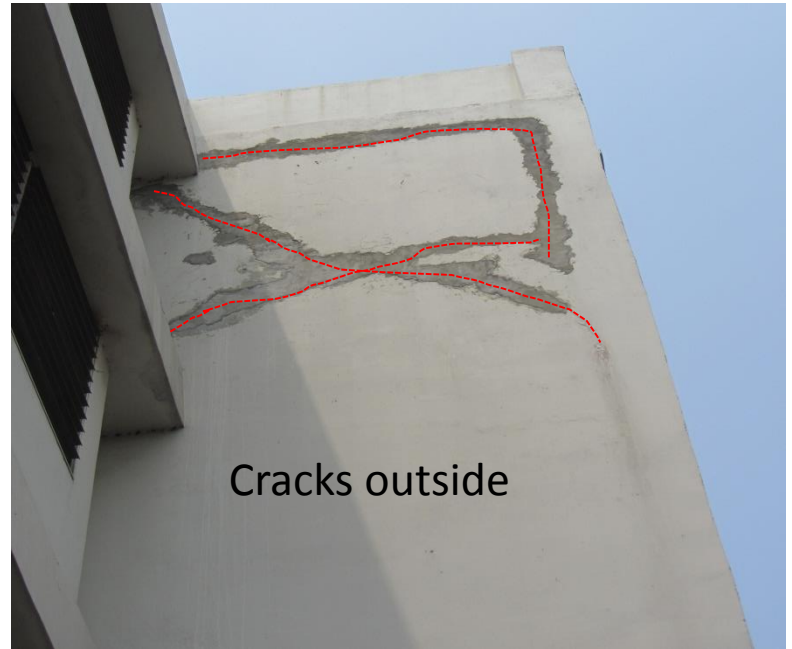
No protection to slab soffit evident above naked flame. Risk of heat damage to concrete and PT tendons. Protection to be installed to prevent damage

**No heat protection to slab above gas fired dryer**

**Cracking to external façade  
at third floor.**



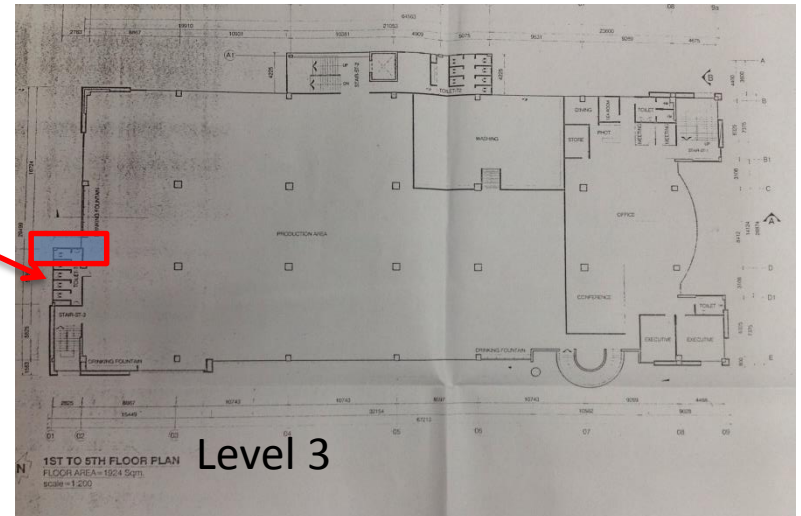
Cracks inside



Cracks outside

Horizontal, vertical and diagonal cracks have been repaired in the area shown. These may have been caused by settlement of the foundations.

Cracks should be monitored on a regular basis



Level 3

## Cracking to external façade

# Priority Actions

# Problems Observed

**ITEM 1:** No support to wall above opening at ground floor

**ITEM 2:** Heat protection to slab above drier

**ITEM 3:** Cracking to external façade at third floor.

Item No.	Observation	Recommended Action Plan	Recommended Timeline
1	No support to wall above opening at ground floor	Install lintel or suitable support frame. Note: This was raised during our inspection, the factory management stated that they will construct a suitable support frame	6-weeks
2	No heat protection to slab soffit evident above naked flame. Risk of heat damage to structure	Install suitable protection to slab soffit above drier to prevent damage to slab	6-weeks
3	Cracking to external façade at third floor.	Monitor cracks in wall.	6-months
4	Cracking to external façade at third floor.	If crack width increases, seek advice from suitably qualified structural engineer.	6-months