

Tasniah Fabrics Ltd.

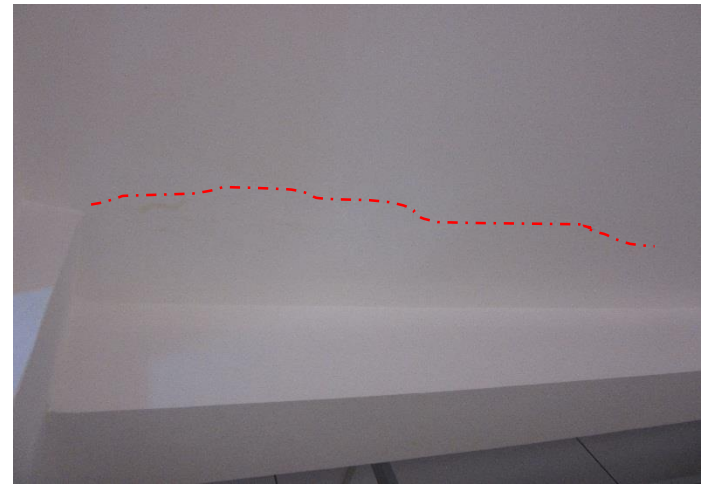
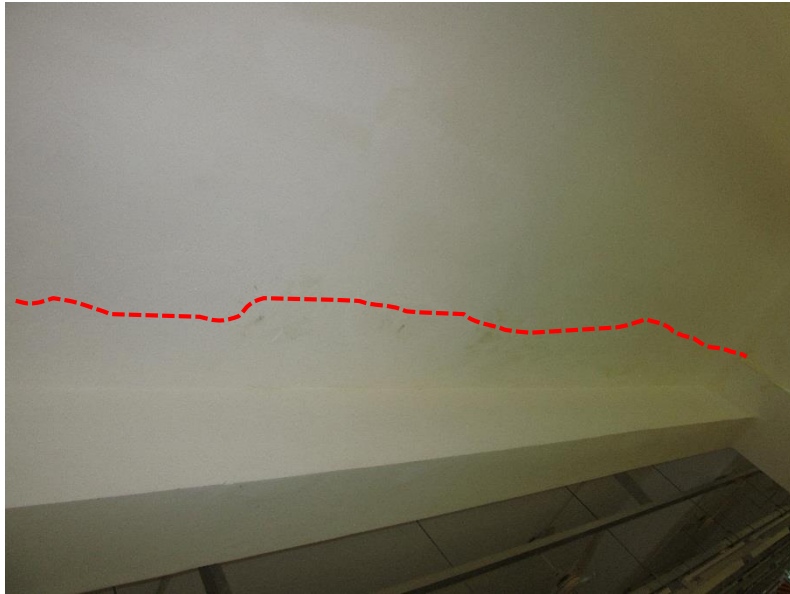
Nayapara, Kashimpur, Gazipur
(23.989718 N 90.318837 E)

28th November 2015

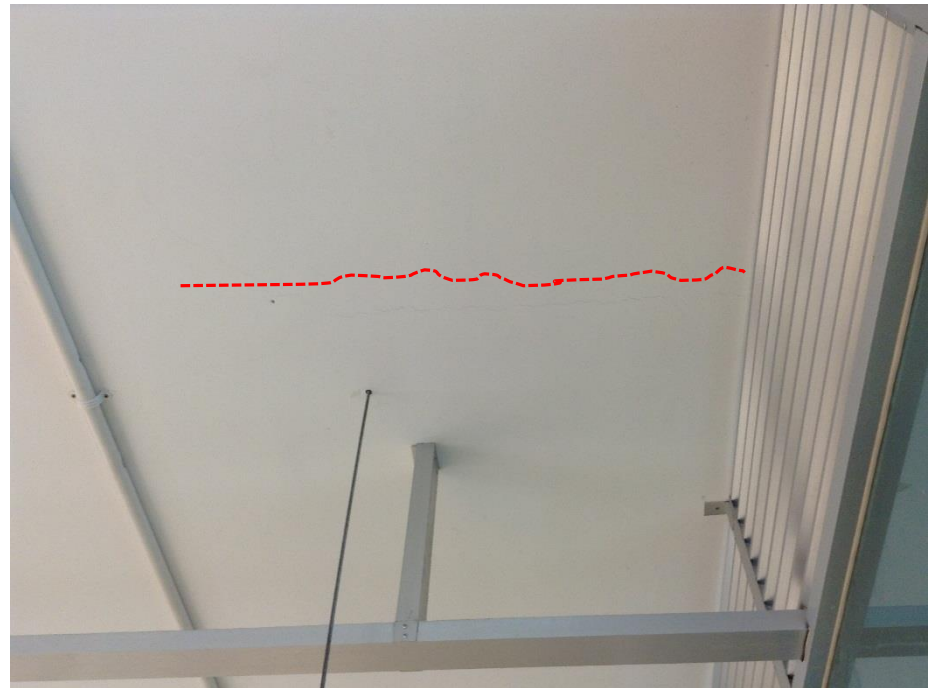


Observations

Cracking and deterioration observed at roof level slab



Cracking observed at 6th floor (roof level slab).





Extensive water ingress at roof level is evident causing deterioration of structure.



Exposed rebar of cantilever slab passage



Exposed rebar is prone to corrosion. Provide corrosion protection before commencing further construction.

Structural system and joint detailing is not evident and was not provided with drawings. Building engineer to provide accurate joint detailing providing required seismic joint between two buildings.

Priority Actions

Problems Observed

ITEM 1: Cracking and deterioration observed at roof level slab

ITEM 2: Exposed rebar of cantilever slab passage

Item No.	Observation	Recommended Action Plan	Recommended Timeline
1	Cracking and deterioration observed at roof level slab due to water ingress.	Engineer to inspect water damaged structure including the exterior and propose a suitable repair.	6-months
2	Cracking and deterioration observed at roof level slab due to water ingress.	Roof drainage system to be installed.	6-months
3	Exposed rebar of cantilever slab passage	Provide proper corrosion protection before commencing further construction.	6-months
4	Exposed rebar of cantilever slab passage	Building engineer to provide accurate joint detailing providing required seismic joint between two buildings	6-months