

HASAN TANVIR FASHION WEARS LTD (11229)

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Identified Priority 3 Concerns



1st Priority 3 Concern

Rebars were left in place to accommodate walkways to future adjacent building. Building engineer to validate beams and column capacity before construction.

Future walkways



2nd Priority 3 Concern

No loading plan in place on the upper floors to insure full compliance with specified design loads

No loading plan in place



3rd Priority 3 Concern

No waterproofing membrane was visible on the roof of the building. This means that any cracks in the surface finishes on the roof will allow water to seep into the concrete slab beneath the finishes, and cause long-term soaking of the slab.

Roof Floor does not appear to have any waterproof membrane to protect lower floor from water damage

Priority Actions

Problems Observed Summary

ITEM 1: (1st Priority 3) Future walkways

ITEM 2: (2nd Priority 3) No loading plan in place

ITEM 3: (3rd Priority 3) Lack of water proofing on the roof.

Item 1 and actions

Future walkways

Priority 1 (Immediate – Now)

- None required

Priority 2 (within 6 – weeks)

- None required

Priority 3 (within 6-months)

- Building engineer to validate existing structure capacity before construction of the walkways

Item 2 and actions

No loading plan in place

Priority 1 (Immediate – Now)

- None required.

Priority 2 (within 6 – weeks)

- None Required.

Priority 3 (within 6-months)

- Produce and actively manage a loading plan, ensuring maximum height of storage is adhered to in the long-term.

Item 3 and actions

Roof appears not to have any waterproofing system applied.

Priority 1 (Immediate – Now)

- None required.

Priority 2 (within 6 – weeks)

- None required.

Priority 3 (within 6-months)

- Consider applying a new waterproofing membrane.