

Date

15-Feb-2023

STRUCTURAL & BUILDING SAFETY

From 1st June 2020 all inspections conducted by the RMG Sustainability Council.
Before 1st June 2020 all inspections conducted by the Stichting Bangladesh Accord Foundation.

Remediation Summary of Actions Required

Factory Name & Address	Impress Newtex Composite Textile Ltd, Gorai, Mirzapur, Gazipur, Dhaka
Date of Inspection	14-May-2014
Finance Plan Agreed	Yes

Inspection Visit Type	Inspection Visit Sub Type	Item No	Inspection Observation	Inspection Action Plan	Factory Action Plan	Final Timeline	Inspection Comments	Inspection Timeline	Progress Status
Initial Inspection		1	No fire proofing for steel structure elements	Fireproofing material for structural steel element is recommended as suggested in BNBC codes	We have installed sprinkler instead of fire proof paint	Jan 1 2016	On 29/7/2015: Fire proofing material is not required for the existing steel structure. On 7/5/2017: Not Applicable.	Aug 24 2014	Corrected
Initial Inspection		2	No fire proofing for steel structure elements	Maintain standard of quality control.	Done	Jan 31 2016	On 29/7/2015: Fire proofing material is not required for the existing steel structure. On 7/5/2017: Not Applicable.	Within 6 months	Corrected
Initial Inspection		3	Inconsistencies between the drawing of Building 2 and the actual as - built condition.	Factory Engineer to survey the actual condition and revise the drawings.	We got DEA approval from Accord on 3rd october 2018 and we have already completed all retrofitting work	Jan 31 2016	On 29/7/2015: This issue will be covered under DEA. The factory management submitted the DEA which is under	Dec 30 2014	Corrected
Initial Inspection		4	Inconsistencies between the drawing of Building 2 and the actual as - built condition.	Factory Engineer to review design, loads and columns stresses to confirm suitability for loads applied.	We got DEA approval from Accord on 3rd october 2018 and we have already completed all retrofitting work	Jan 31 2016	On 29/7/2015: This issue will be covered under DEA. The factory management submitted the DEA which is under	Dec 30 2014	Corrected
Initial Inspection		5	Inconsistencies between the drawing of Building 2 and the actual as - built condition.	Produce and actively manage a loading plan for all floor plates within this area giving consideration to floor capacity and Continue to implement load plan	We got DEA approval from Accord on 3rd october 2018 and we have already completed all retrofitting work	Jan 31 2016	On 29/7/2015: This issue will be covered under DEA. The factory management submitted the DEA which is under	Dec 30 2014	Corrected
Initial Inspection		6	Inconsistencies between the drawings of Building 2 and the actual as-built conditions.	Continue to implement load plan	We got DEA approval from Accord on 3rd october 2018 and we have already completed all retrofitting work	Jan 31 2016	On 29/7/2015: This issue will be covered under DEA. The factory management submitted the DEA which is under	Within 6 months	Corrected

Initial Inspection	7	Overall stability system	Request that the Detail Engineering Assessment of the overall building to be carried out and in particular, stability and For both durability and serviceability, rust proof paint or any appropriate methods is recommended	We got acceptance for DEA from Accord on 3rd october 2018 with some recommendation. After that, we All exposed reinforcement are covered with concrete	Jan 31 2016	On 29/7/2015: This Dec 30 2014	Corrected
Initial Inspection	8	Reinforcement left exposed at roof level of Building 2			Jun 26 2015	On 29/7/2015: Jan 12 2015	Corrected
Initial Inspection	9	No waterproofing material at roof level.	Engineer to inspect water damaged structure including the exterior and propose a suitable repair.	We have already repaired the roof slab and drainage of slab to stop water gater on it.	Jun 26 2015	On 29/7/2015: Done. On verification we found that water proofing material was applied.	Within 6 months Corrected
Initial Inspection	10	No waterproofing material at roof level.	•For both durability and serviceability, waterproofing on the roof slab is recommended.	We have already repaired the roof slab and drainage of slab to stop water gater on it.	Jun 26 2015	On 7/5/2017: On 29/7/2017: Done. On verification we found that water proofing material was applied.	Within 6 months Corrected
Follow Up Inspection	11	New finding #1: Reinforcement left exposed at roof level of Building 2 after 1st floor demolition	Moreover the roof For both durability and serviceability, rust proof paint or any appropriate methods is recommended	We have covered the reinforcement with concrete.	Sep 6 2017	On 7/5/2017: On 6/8/2017: During inspection it was found that re-bars are exposed after demolition of 1st floor. The	Within 6 – weeks Corrected
Follow Up Inspection	12	New finding #2: Corrosion found at steel column joint beside toilet zone	Building engineer to check corrosion and suggest remedial measures	we have covered steel column with brick wall.	Sep 6 2017	On 6/8/2017: During inspection it was found that steel members are corroded due to water contact in toilet area. The	Within 6 – weeks Corrected
Follow Up Inspection	13	New finding #3: Corrosion found at steel purlins in building 1	Building engineer to check corrosion and suggest remedial measures	We have already removed corrotion from steel purlins and taken proper remedial measures to	Apr 26 2017	On 12/03/2018: During inspection, corrosion was observed on purlins due to water ingress. Factory is required	(within 6 – weeks) Corrected
Follow Up Inspection	14	New finding # 4: Factory Engineer is required to review design, loads and stresses in all columns & foundations for the	Engage a qualified structural engineer to confirm structural performance of the structure to	Corrected. Detailed Engineering Assessment (DEA) has been reviewed & re-accepted by RSC	Jan 24 2019	On 13-12-2018: During inspection, a newly 4-storied building was observed which is east side of the Building-1 and	(within 6 – weeks) Corrected

Follow Up Inspection

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New finding # 5:
Heavy Loading
observed on roof of
the toilet block in
the Building-1 top
floor

Factory is required We have already Jan 24 2019
to removed 5 nos.
check the load 2000 liters PVC
carrying capacity water tank on roof
of of toilet block in
the slab due to top floor of
presence of water Building -01. Now

On 13-12-2018: (within 6 – weeks) Corrected
During inspection,
5nos. 2000 Liters
PVC water tanks
were observed on
roof of toilet
block in too floor