

## Structural Safety Inspection

Factory Name	Safaa Sweaters Ltd- unit 2	Accord ID	I2362
Factory Address	Begumpur, Bokran, Monipur, Bhawal Gore		
Inspection Date	10/18/2015		
Date of Review Inspection	19-Jul-16		
Inspected by	Yeasin Ahmed		



Item No	Accord Observation	Accord Recommendation	Accord Timeline	Final Action Plan	Final Timeline(DD/MM/YYYY)	Comments after Physical Inspection	Progress Status	Pictorial Evidence
1	Stress levels in Columns	Factory Engineer to review design, loads and columns stresses in all columns using a model based design check to loading set out in BNBC-2006.	6-weeks	DEA has been approved by ACCORD through Mail, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory conducted the review design as part of DEA and got acceptance from ACCORD on 26-June-2016.	Corrected	
2	Stress levels in Columns	Factory Engineer to verify insitu concrete strength by taking 100mm diameter cores from 4 columns. Verify grade of steel reinforcement used.	6-weeks	DEA has been approved by ACCORD through Mail, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory verified the concrete strength by taking 4 cores from column, 1 core from beam and 1 core from slab as part of DEA and got acceptance from ACCORD on 26-June-2016.	Corrected	
3	Stress levels in Columns	Produce and actively manage a loading plan for all floor plates within the factory giving consideration to floor capacity and column capacity.	6-weeks	DEA has been approved by ACCORD through Mail, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> During inspection load was found under the design limit and load plan was posted on floor. Factory is required to maintain the load according to the load plan.	Corrected	
4	Stress levels in Columns	Make any structural alterations as advised by Engineer.	6-months	DEA has been approved by ACCORD through Mail, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> According to accepted DEA, Factory need to install some wall under the toilet area for controlling the slab deflection. During inspection, factory told that they are going to start the straining work within very short time.	In Progress	
5	Stress levels in Columns	Continue to implement load plan	6-months	DEA has been approved by ACCORD through Mail, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> During inspection load was found under the design limit and load plan was posted on floor. Factory is required to maintain the load according to the load plan.	Corrected	
6	Cracking in cantilever portions of the building	Factory Engineer to review design, loads and cantilevers systems along the perimeter	6-weeks	DEA has been approved by ACCORD through Mail and cracks are repaired, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory conducted the review design as part of DEA and got acceptance from ACCORD on 26-June-2016.	Corrected	
7	Cracking in masonry in cantilever portions of the building	Maintain current use of the floors and do not change use or increase occupation, either of which could increase loading.	6-weeks	DEA has been approved by ACCORD through Mail and cracks are repaired, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory did the review design as part of DEA and got approval from ACCORD in 26-June-2016. During inspection, floor use was found according to the approved plan and load was found less than the load plan.	Corrected	
8	Cracking in masonry in cantilever portions of the building	Make any structural alterations as advised by Engineer.	6-months	DEA has been approved by ACCORD through Mail and cracks are repaired, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> During inspection, repairing work was found on masonry crack at cantilever portion. Factory should maintain the load according to load plan and required a regular monitoring whether it comes back or not.	Corrected	
9	Cracking in masonry in cantilever portions of the building	Continue to implement load plan	6-months	DEA has been approved by ACCORD through Mail and also implement load plan, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory did the review design as part of DEA and got approval from ACCORD in 26-June-2016. During inspection, floor use was found according to the approved plan and load was found less than the load plan.	Corrected	
10	Cracking on floor surface	Factory Engineer to investigate if the cracking is structural or exists only in the screed finish	6-weeks	Factory Engineer investigated and found non structural cracks, cracks are repaired, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> As part of DEA, factory investigate the crack and found the crack was on only floor finish.	Corrected	
11	Cracking on floor surface	Carry out any remedial work as directed by the Factory Engineer.	6-months	Factory Engineer investigated and found non structural cracks, cracks are repaired, Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> As part of DEA, factory investigate the crack and found the crack was on only floor finish. Factory is required repair the crack according to the recommendation of DEA.	In Progress	

Item No	Accord Observation	Accord Recommendation	Accord Timeline	Final Action Plan	Final Timeline(DD/MM/YYYY)	Comments after Physical Inspection	Progress Status	Pictorial Evidence
12	Discrepancies between site observations and information on drawings	Factory Engineer to update the engineering drawings.	6-weeks	DEA has been approved by ACCORD with updated as built drawing through Mail. Field Verification pending and wait for Final Follow-up audit.	26/06/2016	<b>On 19-July-2016:</b> Factory conducted the review design as part of DEA and got acceptance from ACCORD on 26-June-2016.	Corrected	