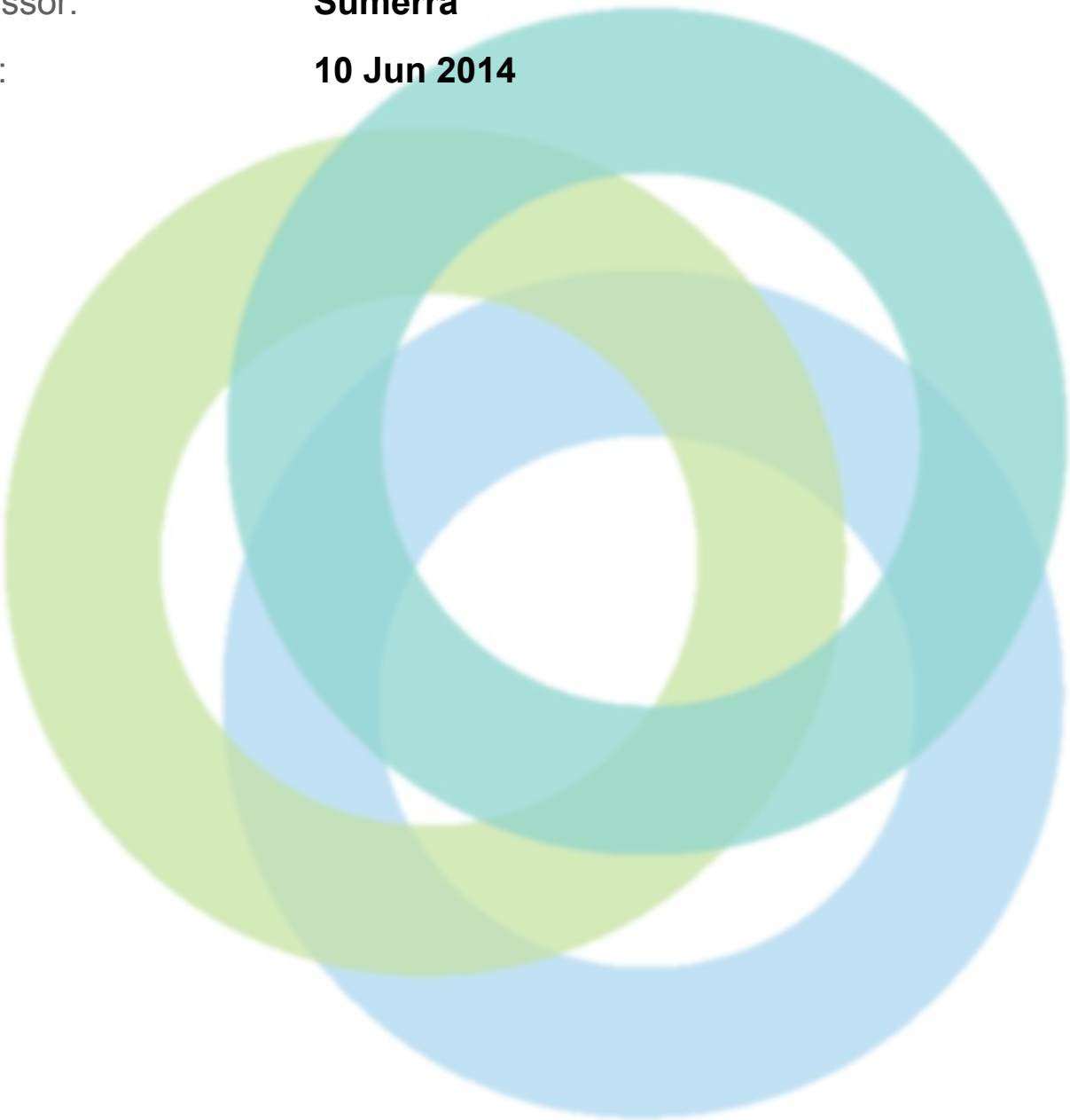


INITIAL FIRE ASSESSMENT REPORT (FAR)

Factory Name: **Turag Garments & Hosiery Mills Ltd**
Address: **South Panishail, Zirani Bazar Kashimpur, Gazipur
Gazipur Dhaka Bangladesh**
Assessor: **Sumerra**
Date: **10 Jun 2014**



Introduction to the Report

The following report contains a site profile and summary of non-conformities identified during an onsite assessment commissioned by the Alliance for Bangladesh Worker Safety (Alliance) and conducted by a third-party Qualified Assessment Firm (QAF). The assessment was conducted against the Alliance for Bangladesh Worker Safety Assessment Protocols (APs) and Fire Safety and Structural Integrity Standard, which is harmonized with the factory assessment guidelines developed by Bangladesh University of Engineering and Technology (BUET) for the Bangladesh National Tripartite Plan of Action (NTPA). The goal of the Alliance process is to provide clear and practical technical requirements by which Bangladeshi Ready Made Garment (RMG) Factories producing for Alliance members may be consistently and fairly evaluated for fire, structural, and electrical safety in a non-duplicative manner. Each assessment will prompt action plans that will be used by RMG factories to systematically and sustainably improve safety conditions for garment workers. Beyond tracking and reporting on action steps taken in a transparent manner, the Alliance organization and its members will seek to further support factory improvements through technical assistance, training, implementation support for functional Worker Committees, and in some cases financial assistance and wage support for workers if factories are closed for remediation.

The contents of the report do not constitute a guarantee of compliance with the applicable laws, the Alliance Standard or the absolute or continued safety against fire, electrical and/or structural integrity issues that may lead to injury or loss of life. The report is designed to provide a non-exhaustive summary of risk issues, based on a limited sampling and duration of time onsite by the named QAF. Neither the QAF nor the Alliance can certify or guarantee the quality, outcome, or effectiveness of actions taken in response to the report.

For more information and report feedback please go to: www.bangladeshworkersafety.org.





GENERAL INFORMATION

General Information	
Factory Name:	Turag Garments & Hosiery Mills Ltd
Address:	South Panishail, Zirani Bazar Kashimpur, Gazipur Gazipur Dhaka Bangladesh
Country:	Bangladesh
Province:	Dhaka
City:	Gazipur
Zip Code:	
Audit Duration:	3 Days
Re-Audit:	Re-Audit After 0 Months
Draft Report Date:	7-Jul-14
Final Report Date:	11-Jul-14
Are all Action Items From Previous Assessment Completed?:	N/A
Buildings in Complex:	ETP Building Dying Building Admin & Medical Building
Is the building(s) owned or rented by the Factory:	Owned
Number of Building Levels (Stories):	ETP Building - 7 Story Dying Building - 3 story Admin & Medical Building - 8 Story
Approximate Building Area (SF):	ETP Building - 162,544 Dying Building - 76,043 Admin & Medical Building - 36, 784
Date of Building Construction:	ETP Building - 2009 Dying Building - 2008 Admin & Medical Building - 2009
Date of Last Building Renovation/Addition:	No renovations
Ancillary Structures in Complex:	5 Tin Shed Buildings
Approximate Ancillary Structures Area (SF):	31,109 sft (Total)
Number of Occupants:	2836

Factory Name: **Turag Garments & Hosiery Mills Ltd**
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ALLIANCE
FOR BANGLADESH WORKER SAFETY

Number of Ancillary Levels (Stories):	All 1 story
Occupancy Type:	G2
Construction Type:	Type 1
Height of Highest Occupied Floor Level Above Grade:	ETP Building - 78 ft Dying Building - 52.5 ft Admin & Medical Building - 92 ft



ASSESSMENT FINDINGS

Fire Protection Construction

Question:	Are openings and penetrations through rated walls and/or assemblies protected?	
Priority Level:	High	
Non-Compliance Level:	2	
Description:	Dying & ETP Building: Riser for electrical systems penetrates floor assembly and is not properly protected.	
Source of Findings:	Photograph: Dying & ETP Building: Floor to floor penetrations	
Suggested Plan of Action:	Factory should either: 1) Appropriately seal the floor to floor penetrations with appropriate materials to meet fire rating of floors. All penetrations through fire rated assemblies shall be protected/sealed with a listed through penetration firestop system tested in accordance with ASTM E814. Confirmation should be provided that any materials used can conform to standard. 2) Create a 2- hour fire rated shaft around the riser.	
Suggested Deadline Date:	09 Oct 2014	
Standard:	Includes doors, windows, ducts, piping, etc. Reference Alliance Standards Part 4 Section 4.6 Opening Protectives and Section 4.7 Penetrations	
Question:	Are exit enclosures provided with fire-resistive rated construction barriers?	
Priority Level:	High	
Non-Compliance Level:	2	
Description:	"Fire doors" are installed in dyeing building south-west exit and ETP building east exit (no certification of rating was available). Other exit enclosures are not protected by fire rated assemblies. All doors to exit enclosures (stairs) will require installation of fire rated assemblies. ETP Building: East Stair, fire doors are provided, however the door was wedged open. The frame and shutter of the fire door is not perfectly fitted, there is a significant gap. Through 2nd floor, this building is connected with Dyeing building. So smoke and fire can flow through this stair from ETP building to Dyeing building.	
Source of Findings:	Photograph: Gap in fire door	
Suggested Plan of Action:	Factory will need to install fire rated door assemblies at all exits to stairs in buildings 1-6 (1.5 hour rating). Fire doors assemblies shall conform to NFPA 252, BS 476 Part 22, EN 1364-1, GB 12955-2008, or IS 3614. Part II. Doors must remain in closed position or be of self-closing type. Install fire rated door assemblies on horizontal connections (ETP / Dying Building). Fire doors must never be wedged open. Doors must remain closed or must have automatic release devices that will automatically let door close in case of fire. Confirm that under-door (threshold) gaps are in accordance with the manufacturers	



	installation instructions for the particular doorset design. This documentation must be provided. Provide certification / documentation on the fire rating of existing 'Fire Doors" (e.g. ETP Building, East Stair).	
Suggested Deadline Date:	09 Oct 2014	
Standard:	Reference Alliance Standards Part 4 Section 4.5 Separation	
Question:	Are separations between hazards provided with fire-resistive rated construction barriers.	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	Dying Building: One storied sheds are not separated by fire rated assemblies (including chemical store). These sheds are 8'-6" away (face to face) from dyeing building finishing and washing floor exits. ETP Building: there are different kinds of stores like, finished goods store and accessories store which are not separated from other occupancies by fire rated assemblies. Admin Building: Sub-station and Generator rooms are not separated (penetrations to other occupancies do not have fire rated assemblies).	
Source of Findings:	Photograph: Storage areas ETP Building	
Suggested Plan of Action:	Storage: Store materials in designated storage areas. Storage Areas shall be separated from the surrounding occupancy with a minimum 1 hour construction (NOTE: In process storage open to the surrounding occupancy is not required to be separated when the floor is provided with automatic sprinkler protection as required in both buildings). Generator/Substation: Separated from all other occupancy areas by a minimum 2 hour construction. Installed fire rated assemblies (1.5 hour) on penetrations (doors/windows) facing the one storied sheds or otherwise meet separation requirements of Part 3 of BNBC. In all cases, retain a qualified fire engineer to design the required separations.	
Suggested Deadline Date:	09 Dec 2014	
Standard:	Reference Alliance Standards Part 4 Section 4.5 Separation	
Question:	Certificates of Occupancy for each building have been issued and are on file.	
Priority Level:	Low	
Non-Compliance Level:		
Description:	Yes architectural drawing is approved	
Source of Findings:	Document Review: Yes architectural drawing is approved	
Suggested Plan of Action:		
Suggested Deadline		



Date:		
Standard:	Are certificates of occupancy provided for each building or ancillary structure?	
Fire Protection Systems		
Question:	Is the building protected by an automatic sprinkler system?	
Priority Level:	High	
Non-Compliance Level:	2	
Description:	ETP and Admin buildings are high rise (81 feet & 92 feet respectively), therefore sprinkler protection is mandatory. However, sprinkler protection is installed only in ETP building 1st floor central accessories store room.	
Source of Findings:	Visual Assessment: Building is not protected by an automatic sprinkler system.	
Suggested Plan of Action:	ETP & Admin/Medical Buildings: Install an automatic sprinkler system throughout the buildings designed by a qualified fire protection engineer.	
Suggested Deadline Date:	09 Oct 2014	
Standard:	Reference Alliance Standards Part 3 Section 3.5.3 Existing Buildings, Part 5 Section 5.3 Automatic Sprinkler Systems and Section 6.13 Travel Distance	
Question:	All valves controlling the automatic sprinkler systems are electrically supervised by a listed fire alarm system control unit.	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	For existing sprinkler in ETP, system is not electronically supervised by fire alarm control system.	
Source of Findings:	Visual Assessment: All valves controlling the automatic sprinkler are not supervised by a listed fire alarm system control unit..	
Suggested Plan of Action:	For all new and existing sprinkler systems, provide electrically supervised devices on the valves controlling the automatic sprinkler systems. Devices are to be supervised by a listed fire alarm system control unit.	
Suggested Deadline Date:	09 Dec 2014	
Standard:	Reference Alliance Standard Part 5 Section 5.3.5 Supervision and Alarms.	
Question:	Are hangers, bracing, and restraints properly installed and supporting the system piping?	
Priority Level:	Medium	
Non-Compliance Level:	1	



Description:	Some sagging was observed for existing sprinkler piping in ETP Building.
Source of Findings:	Visual Assessment: Sagging piping observed
Suggested Plan of Action:	Ensure all hangers, bracing, and restraints are properly installed and fully support the system piping (no sagging)
Suggested Deadline Date:	09 Oct 2014
Standard:	Reference NFPA 13 Chapter 9 Hanging, Bracing, and Restraint of System Piping.
Question:	Does the automatic sprinkler system have an approved audible device activated by waterflow equal to the flow of one sprinkler?
Priority Level:	Low
Non-Compliance Level:	3
Description:	For existing sprinkler in ETP, system does not have an approved audible device activated by waterflow equal to the flow of one sprinkler
Source of Findings:	Visual Assessment: No audible device connected
Suggested Plan of Action:	Install an approved audible device connected to every automatic sprinkler system and activated by waterflow equal to the flow of one sprinkler. Where a fire alarm system is installed, activation of the waterflow shall activate the fire alarm system.
Suggested Deadline Date:	09 Dec 2014
Standard:	Reference Alliance Standards Part 5 Section 5.3.5.2 Alarms.
Question:	Are identification signs for the sprinkler system installed at the required locations?
Priority Level:	Low
Non-Compliance Level:	2
Description:	For existing sprinkler in ETP, no signs were present.
Source of Findings:	Visual Assessment: No signs were present.
Suggested Plan of Action:	For all new and existing sprinkler systems, install identification signage at the required locations. The five basic types of identification signs are as follows: Type A- Control Valve Sign Type B- Multi-Purpose Text Signs (See Below) Type D- Fire Alarm Sign Type E- Hydraulic Calculation Sign Reference NFPA 13 for signage requirements.
Suggested Deadline Date:	22 Aug 2014
Standard:	Reference NFPA 13



Question:	Are inspection, maintenance, and testing procedures of the fire pump documented and up to date?		
Priority Level:	Low		
Non-Compliance Level:	2		
Description:	Since the system is newly installed, detail maintenance record is not available.		
Source of Findings:	Document Review: Documents not available		
Suggested Plan of Action:	Establish an inspection, maintenance, and testing program for the fire pump. Program must comply with Reference NFPA 25 Chapter 8 Fire Pumps.		
Suggested Deadline Date:	09 Oct 2014		
Standard:	Reference NFPA 25 Chapter 8 Fire Pumps		
Question:	Are inspection, maintenance, and testing procedures of the sprinkler system documented and up to date?		
Priority Level:	Low		
Non-Compliance Level:	1		
Description:	It is just recently installed. However design report is not available and no testing prodecures currently available.		
Source of Findings:	Document Review: No written program or testing results available.		
Suggested Plan of Action:	For all new and existing sprinkler systems, establish maintenance program that includes the requirements established in NFPA 25.		
Suggested Deadline Date:	09 Oct 2014		
Standard:	Reference NFPA 25 Chapter 5 Sprinkler Systems Table 5.1.1.2		
Means of Egress			
Question:	The path of egress along the means of egress is not reduced at any point along the path of travel and is sufficient for the occupant load.		
Priority Level:	High		
Non-Compliance Level:	2		
Description:	Dying Building: The egress route from the discharge of west stair is uneven and obstructed by elevated sewerage covers.		
Source of Findings:	Visual Assessment: Egress is sufficient for occupant load.		
Suggested Plan of Action:	Revise egress route so that route is uniform and not obstructed by eleveated sewerage covers.		



Suggested Deadline Date:	09 Dec 2014	
Standard:	Alliance Standard Part 6 Section 6.5 Egress Width and BNBC Table 4.3.2	
Question:	Means of egress are free from impediments, obstructions, and stored materials.	
Priority Level:	High	
Non-Compliance Level:	2	
Description:	Materials are stored haphazardly in many cutting/ sewing floor and can block the aisles. Several storage areas (e.g. Store in 1st floor ETP building and 1 storied batch store room) are disorganized and can create obstructions.	
Source of Findings:	Photograph: Disorganized storage	
Suggested Plan of Action:	Organize in process storage and equipment so it does not block aisles/egress. Keep all storage areas well organized with well defined aisleways between materials stacks.	
Suggested Deadline Date:	20 Jul 2014	
Standard:	Alliance Standard Part 6 Section 6.3.8 Impediments to means of egress and Section 6.3.9 Reliability	
Question:	Doors are not locked in the direction of egress under any conditions. All hasps, locks, slide bolts, and other locking devices have been removed where required.	
Priority Level:	High	
Non-Compliance Level:	2	
Description:	Doors are open. Doors are locked in such a way so that shutters cannot be slid and close the exits during occupied time. However, there is locking system.	
Source of Findings:	Visual Assessment: Doors are locked in such a way so that shutters cannot be slid and close the exits	
Suggested Plan of Action:	Remove all hasps, locks, slide bolts, or other locking devices at the noted locations as per Alliance Standards Part 6 Section 6.8 Doors and Gates	
Suggested Deadline Date:	20 Jul 2014	
Standard:	Alliance Standards Part 6 Section 6.8 Doors and Gates	



Question:	All doors in a means of egress are of the side-hinged swinging type.
Priority Level:	High
Non-Compliance Level:	2
Description:	The majority of of the exit doors in all buildings.are sliding collapsible and rolling shutter
Source of Findings:	Photograph: Most of the exit doors are sliding collapsible
Suggested Plan of Action:	Replace existing exit doors with side hinged swinging type doors per Alliance Standards Part 6 Section 6.8 Doors and Gates.
Suggested Deadline Date:	10 Oct 2014
Standard:	Alliance Standards Part 6 Section 6.8 Doors and Gates
Question:	Exterior exit stairs are separated from the building with the required rating. The rating of the exterior wall shall extend 3.05 m (10 ft) beyond the ends of the stair structure.
Priority Level:	High
Non-Compliance Level:	2
Description:	Admin & Medical Building: North stair is within 5 ft of north exterior wall windows (non-fire rated). This stair discharge is adjacent to generator room exit door (non fire rated). Dying Building: The west stair from dyeing building is close to west side non fire rated window at the ground floor level (GF stair discharge). South-east stair discharge is adjacent to south exit of dying / finishing floor.
Source of Findings:	Photograph: Exterior exit stairs are not separated
Suggested Plan of Action:	Provide a fire-resistive rated assembly between the exterior exit stairs and the building to achieve the required separation. The rating of the exterior wall shall extend 3.05 m (10 ft) beyond the ends of the stair structure.The rated assembly should be approved and/or designed by a qualified fire protection engineer Four stories of more require a 2-hr rating
Suggested Deadline Date:	10 Oct 2014
Standard:	Alliance Standard Part 6 Section 6.3.1.2. Three stories or less 1-hr rating. Four stories of more 2-hr rating





Question:	Interior exit stairways and ramps terminate at an exit discharge except where terminating at a rated exit passageway.
Priority Level:	High
Non-Compliance Level:	2
Description:	ETP Building: South stair discharge in GF is inside Dyeing and Brass Sewing room. West stair discharge is into dyeing floor. The south-west stair coming from the upper floor is directly going down to the basement without separated lobby or corridor. Admin & Medical Building: East stair discharge is interior space Overall, most interior exit stairways are not terminated at an exit discharge or terminate at a fire rated exit passage.
Source of Findings:	Photograph: Most interior exit stairways are not terminated at an exit discharge or terminate at a fire rated exit passage.
Suggested Plan of Action:	Design and install exit passageways in the noted locations with fire resistance-rated construction and opening protectives, to provide a protected path of egress in a horizontal direction to the exit discharge. It should also be noted that a maximum of 50 percent of the number and capacity of the exit enclosures can discharge through areas on the level of exit discharge where all of the following are met: (1) Automatic sprinkler protection is provided throughout the level of exit discharge (as recommended elsewhere to be installed) or portion of the level of discharge where separated from nonsprinklered portions of the floor by fire barriers with the same fire resistance rating as the exit enclosure. (2) The interior discharge is not through a storage or hazardous occupancy. (3) The entire area of the level of exit discharge is separated from areas below by construction having a fire resistance rating not less than that required for the exit enclosure. (4) The way to the exterior shall be free and unobstructed and shall be readily visible and identifiable from the point of discharge of the interior exit.
Suggested Deadline Date:	10 Oct 2014
Standard:	Alliance Standard Part 6 Section 6.14 Exit Enclosures
Question:	Stairwells are not utilized as storage spaces.
Priority Level:	High
Non-Compliance Level:	2
Description:	All Buildings: There are storages observed under majority of stairs (even liquid paints).
Source of Findings:	Visual Assessment: In most of the stairs (all building), there are storages under stair (even liquid paints). There should not be any storage under stair.
Suggested Plan of Action:	Remove all stored materials in the stairwells at the noted locations.
Suggested Deadline Date:	18 Jul 2014
Standard:	Alliance Standard Part 13 Section 13.9 Safety Inspections





Question:	Every door in a stair enclosure serving more than 5 stories is provided with re-entry unless it meets the requirements of Alliance Standards Part 6 Section 6.8.3.1.	
Priority Level:	Medium	
Non-Compliance Level:	3	
Description:	Reentry is currently possible, however when locked during off hours, entry would not be possible. Through fire door re-entry is not possible	
Source of Findings:	Visual Assessment: Reentry is currently possible, however when locked during off hours, entry would not be possible	
Suggested Plan of Action:	During installation of door assemblies assure that every door in a stair enclosure serving more than 4 stories is provided with re-entry unless it meets the requirements of Alliance Standards Part 6 Section 6.8.3.1.	
Suggested Deadline Date:	09 Oct 2014	
Standard:	Alliance Standards Part 6 Section 6.8 Doors and Gates	
Question:	Occupant loads are posted for every assembly and production floor in a conspicuous space near the main point of egress.	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	Occupant loads are not posted.	
Source of Findings:	Visual Assessment: Occupant loads are not posted	
Suggested Plan of Action:	Post maximum occupant load for all areas (near exit) as per Alliance Standards Part 6 Section 6.4.4 Posting of Occupant Load.	
Suggested Deadline Date:	09 Aug 2014	
Standard:	Alliance Standards Part 6 Section 6.4.4 Posting of Occupant Load	
Question:	Changes in elevation of walking surfaces do not exceed 6.35 mm (1/4 in) unless provided with a beveled slope of 1 in 2 that does not exceed 12.7 mm (1/2 in).	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	ETP Building: Under south-east fire door, there is 1.5 inch lip caused by door frame.	
Source of Findings:	Photograph: In ETP building under south-east fire door, there is 1.5 inch lip	



Suggested Plan of Action:	ETP Building: South East Doors. Remove bottom frame piece as it is a trip hazard. A properly designed and rated door should not need bottom frame piece (see comments elsewhere regarding door gap threshold).	
Suggested Deadline Date:	10 Dec 2014	
Standard:	Alliance Standard Part 6 Section 6.3.4 Walking Surfaces	
Question:	Handrails are provided on both sides of each stairway. Intermediate handrails are provided when the stair width exceeds 2.2 m (87 in.). Handrails are not mounted lower than 760 mm (30 in.) or higher than 1100 mm (44 in.).	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	All Buildings: In most of the stairs (all building), there is one side hand rail. ETP building: Stair width requires intermediate hand rail in west stair (7'-6.5">2.2m).	
Source of Findings:	Visual Assessment: Handrails are provided on one side of stairwell	
Suggested Plan of Action:	Handrails shall be provided on both sides of each exit stairway and ramp. New handrails shall have a minimum height of 865 mm (34 in.) and a maximum height of 965 mm (38 in.) as measured from the leading edge of the tread. Intermediate handrails shall be provided when the stair width exceeds 2.2 m (87 in.), such as in west stair of ETP Building.	
Suggested Deadline Date:	10 Dec 2014	
Standard:	Alliance Standard Part 6 Section 6.9 Stairs and 6.12 Handrails and Guards	
Question:	Ramps do not have a running slope greater than 1 in 8 (12.5 percent) and have handrails on both sides of the ramp.	
Priority Level:	Medium	
Non-Compliance Level:	2	
Description:	There is a small ramp in the connecting passage between dyeing building and admin building in 2nd floor (west Side). Handrail is in one side	
Source of Findings:	Photograph: Handrail is in one side	
Suggested Plan of Action:	Install handrail on other side of ramp.	
Suggested Deadline Date:	10 Oct 2014	
Standard:	Alliance Standard Part 6 Section 10 Ramps	
Question:	All occupied roofs are provided with parapets or guards with a minimum height of 1067 mm (42 in.).	



Priority Level:	Medium	
Non-Compliance Level:	1	
Description:	Admin /Medical Building: The height of the parapet wall is 13 inch. (During inspection , the management quickly put a bar to raise the height. It is positive commitment. However, still it is not safe)	
Source of Findings:	Visual Assessment: Measurement of Admin parapet is 13 in.	
Suggested Plan of Action:	Provide secure parapets or guards with a minimum height of 1067 mm (42in)	
Suggested Deadline Date:	09 Dec 2014	
Standard:	Alliance Standard Part 6 Section 12 Handrails and Guards	
Question:	Emergency power for exit signs is tested at least once per year. If battery operated, these lights are tested on a monthly basis. Functional testing of battery powered signs is provided for a minimum 90 min once per year.	
Priority Level:	Medium	
Non-Compliance Level:	1	
Description:	As per management, they test it regularly. Functional testing for 90 min could not be verified.	
Source of Findings:	Worker Interviews: Emergency power for exit signs is tested at least once per year	
Suggested Plan of Action:	Provide records of functional testing of emergency light for 90 minutes.	
Suggested Deadline Date:	30 Oct 2014	
Standard:	Alliance Standard Part 10 Section 10.12 Illumination of Exit Signs and Means Of Escape.	
Question:	Walking surfaces along the path of egress are uniformly slip resistant.	
Priority Level:	Medium	
Non-Compliance Level:	1	
Description:	Dying Building: West exterior stair, stair is not weather protected, although completely exterior. So, during rain, it can be slippery.	
Source of Findings:	Visual Assessment: Exterior stairs exposed to elements without slip resistant stairs	
Suggested Plan of Action:	Add materials to steps to make slip resistant or provide weather protection (cover).	



Suggested Deadline Date:	10 Oct 2014	
Standard:	Alliance Standard Part 6 Section 6.3.6 Slip Resistance	
Question:	Are there additional areas of non-compliance related to the Means of Egress?	
Priority Level:	Medium	
Non-Compliance Level:		
Description:		
Source of Findings:		
Suggested Plan of Action:		
Suggested Deadline Date:		
Standard:	Not Applicable	
Question:	Stair designation signs are provided at each floor entrance from the stair to the floor in English and Bengali. Signs indicate the name of the stair and the floor level. Signs are posted adjacent to the door.	
Priority Level:	Low	
Non-Compliance Level:	2	
Description:	Signs indicating floor level are posted adjacent to the door, however, stairs have not been designated.	
Source of Findings:	Visual Assessment: Signs indicating floor level are posted adjacent to the door, however, stairs have not been designated.	
Suggested Plan of Action:	Designate/name all stairs. Install signage adjacent to each stair door indicating the stair name and the floor level at the noted locations as per Alliance Standard Part 6 Section 6.9 Stairs.	
Suggested Deadline Date:	10 Aug 2014	
Standard:	Alliance Standard Part 6 Section 6.9 Stairs	
Fire Safety Programs		



Question:	Storage areas underneath the cutting tables are clear of combustibles.
Priority Level:	Medium
Non-Compliance Level:	3
Description:	Dying Building: Storage observed under cutting tables ETP Building: Storage observed under 5th floor cutting tables Admin & Medical: Storage observed under cutting tables
Source of Findings:	Photograph: Storage under cutting tables
Suggested Plan of Action:	Remove all combustibles stored underneath the cutting tables at the noted locations.
Suggested Deadline Date:	20 Jul 2014
Standard:	Alliance Standard Part 17 Section 13.7.2 Cutting tables.
Question:	A hot-work permit program has been established.
Priority Level:	Low
Non-Compliance Level:	2
Description:	They do not have formal hot work permit.
Source of Findings:	Visual Assessment: The factory has no facility for hot work.
Suggested Plan of Action:	Develop a hot work permit program. The program must comply with the requirements of NFPA 51B as per Alliance Standards Part 13 Section 13.4 Hot Work Permit and NFPA 51B
Suggested Deadline Date:	09 Dec 2014
Standard:	Alliance Standards Part 13 Section 13.4 Hot Work Permit and NFPA 51B

