

## গণপ্রজাতন্ত্রী বাংলাদেশ সরকার শ্রম ও কর্মসংস্থান মন্ত্রণালয় কলকারখানা ও প্রতিষ্ঠান পরিদর্শন অধিদপ্তর

"শ্রমজীবী মানুষের অধিকার, বৈৰম্যাহীন বাংলাদেশের অঙ্গীকার"

## ক্যাপ পর্ববেষ্ফণের তখ্য

কারখানার নাম	কনকর্ডিয়া প্যামিফিক গার্মেন্টম লিমিটেড
ঠিকানা	Jazor, National University, Gazipur Sadar, Gazipur
কারখানার কোড	<b>GZP</b> 075
কালার কোড	

মূল্যার্নের ধরণ: অন্নি মূল্যার্ন	পর্ববেষ্ফণের তারিখ:	<b>\$\-02-\03-\03</b>
১. পর্যবেষ্ণণ		

পরিদর্শন পর্ববেষ্ফণ	Conductivity and record of fire drill
ক্যাপ আইটেম ক্যাটাগরি	

### ১.১. কার্শক্রম

কাৰ্যক্ৰম	Fire drill shall be conducted quarterly (4 times a year) under the Fire Safety Plan. A record of such drills shall be kept in writing for at least 3 years for the inspection of fire brigade whenever called for.
সুপারিশের তখ্যসূত্র	
কার্থানার কার্শক্রম	
	প্রযোগ্য নয়
চুডান্ত সমশ্রসীমা	_
সংশোধিত সময়সীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19 July 2020 Factory has conducted last fire drill on 1February 2020 . After that no fire drill was possible due to COVID-19 health safety issue. 05-10-2020: Factory has conducted last fire drill on 1February 2020 . After that no fire drill was possible due to COVID-19 health safety issue without that they performed it properly. 05-01-2021: Factory has conducted last fire drill on 1February 2020 . After that no fire drill was possible due to COVID-19 health safety issue without that they performed it properly. 03-06-2021 (CVV4): Factory has conducted fire drill and all occupants have participated. 25 August 2021: Factory has conducted fire drill and registered it. 03/08/2022: Completed. 31-01-2023: Completed.
210-310-0-3	

### সংশুক্তিসমূহ (২)





শিশাৰ Testing and record of fire–fighting equipment	
ক্যাপ আইটেম ক্যাটাগরি	

Factory need to have proper testing plan & record for fire safety equipment.

### ২.১. কাৰ্যক্ৰম

কাৰ্যক্ৰম

সুপারিশ	ৰ
তথ্যসূত্র	
কার্খান	ৰ
কাৰ্শক্ৰম	
<u>অগ্রাধিক</u>	রে প্রযোগ্য নর
চুডান্ত	
সময়সী	T
সংশোধি	<b>5</b>
সমশ্রসীন	
অগ্রগতি	ব বিশ্বসংশোধিত
অবস্থা	
মন্তব্য	19 July 2020: Factory is keeping the testing and record of fire–fighting equipment regularly in monthly basis. 05–10–2020: Factory is keeping the testing and record of fire–fighting equipment regularly in monthly basis. 05–01–2021: Factory is keeping the testing and record of fire–fighting equipment regularly in monthly basis. 03–06–2021 (CVV4): Testing record of fire fighting equipment is found in the factory with documentation. 25 August 2021: Testing record of fire fighting equipment is found in the factory with documentation. 03/08/2022: Completed. 31–01–2023: Completed.

পরিদর্শন পর্ববেষ্ণণ	Minimum and total width of marked aisles
ক্যাপ	
<u>আইটেম</u>	
ক্যাটাগরি	

Factory needs to have sufficient number & width (0.9m) of marked aisles at ground floor of the building.  সুপানিশেন ভখ্যমুত্র কানখানান কাৰ্যক্রম  অগ্রাধিকান  প্রশোধিভ  সমরসীমা  সংশোধিভ  সমরসীমা  গ্রহণতাত্তর নির্ভাৱিল কাল্যক্রম  আগ্রাভিন অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found compliant. 31–01–2023: Completed.		
কাৰ্যনাৰ কাৰ্যক্ষ  অগ্ৰাধিকাৰ প্ৰযোজ্য লয়  চূড়ান্ত সমরসীমা সংশোধিজ সমরসীমা  অগ্ৰাজিৰ অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found		
কাৰ্শক্ষম অগ্ৰাধিকাৰ প্ৰশ্যেত্য লব চূড়ান্ত সমন্ত্ৰসীমা সংশোধিত সমন্ত্ৰসীমা আগ্ৰাভিন অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021 (CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found		
চুড়ান্ত সমস্যমিমা সংশোশিত সমস্যমিমা অগ্রগতিব অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021 (CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found		
ম্বাসিমা  মংশোধিত সমবসীমা  অপ্রণতিব অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found	<u>অগ্রা</u> ধিকার	প্র্যোগ্য ন্য
মমরসীমা অগ্রগতির অবস্থা  19 July 2020: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found		
মন্তব্য  মন	সময়সীমা	07-07-790
in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found	1	সংশোধিত
	মন্তব্য	in all the floors. In some places marking is bit faded. All aisles are found free from temporary storage such as garments materials and tables except a few in ground floor storage area. 05–10–2020: In some space aisles was little bit shorter otherwise they maintained it properly. 05–01–2021: In some space aisles was little bit shorter and lack of maintenance otherwise they maintained it properly. 01–06–2021(CVV4): Aisles marking is found in all floors (more than 0.9 m) in the factory, During the visit time. 25 August 2021: Aisles mark along with arrow mark guiding in the evacuation is found in all the floors. 03/08/2022: Aisles width found

### সংযুক্তিসমূহ (২)





পরিদর্শন পর্ববেষ্ণণ	Management of combustibles in storage area
ক্যাপ্	
আইটেম	
ক্যাটাগরি	

কাৰ্যক্ৰম	Combustibles are to be managed with good housekeeping. Storage facilities with no air-conditioning duct shall be minimum 2.9 m and when used as a storage facility there shall be a minimum clearance of one third the floor height from the ceiling to the top of the storage stack.
সুপারিশের তখ্যসূত্র	
কার্থানার কার্বক্রম	
অগ্রাধিকার	প্রব্যোগ্য নর
চূড়ান্ত সময়সীমা	_
সংশোধিত সমশ্রসীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19 July 2020: In bonded and accessories store of ground floor, minimum clearance (one third of the floor height) from the ceiling to the top of storage stack is not maintained. 05–10–2020: Minimum clearance was not available and management of combustibles was not perfect. 05–01–2021: Minimum clearance was not available and management of combustibles was not perfect. 03–06–2021(CVV4): Proper Management of combustibles in storage area was not found. 25 August 2021: Basement storage of fabric need more maintenance. 03/08/2022: Combustible management of storage area found compliant. 31/01/2023: Completed.

সংখুক্তিসমূহ (২)





### ধ. পর্ববেষ্ফণ

পরিদর্শন পর্ববেষ্ডণ	Sealing status of penetration and openings in rated walls and slab
ক্যাপ	
<u>আইটেম</u>	
ক্যাটাগরি	

কাৰ্যক্ৰম	Propagation of fire, smoke, gas or fume through the opening of fire resistive floors and walls need to be restricted by sealing such opening with an approved material which needs to have a minimum 2 hours fire resistance rating of the walls.
সুপারিশের তথ্যসুত্র	
কার্থানার কার্বক্রম	
<u>অগ্রা</u> ধিকার	প্রবোজ্য নর
চুডান্ড সময়সীমা	
সংশোধিত সময়সীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19 July 2020: Electrical service line located at south side of electrical DB room has penetrated all the floors (ground floor to 3rd floor). These penetrations are not sealed with fire resistance materials yet. 05–10–2020: Some penetration was also available. 05–01–2021: Some penetration was also available. 03–06–2021(CVV4): penetration and openings was not found in the factory. 25 August 2021: Penetration and openings was not found in the factory. 03/08/2022: Completed. 31/01/2023: Completed.

# সংযুক্তিসমূহ (২)





পরিদর্শন পর্ববেষ্ণণ	Visibility and uniformity of exit signs
ক্যাপ	
<u>আইটেম</u>	
ক্যাটাগরি	

9.	७.३. भारकन	
_		
[3	<u> গৰ্বজ্জম</u>	Ensure the visibility of exit sign at every exit $\&$ in floors from all positions.
3	<u>বু</u> পারিশের	
	<u> ই</u> থ্যসূত্র	
Ī₹	<u> </u>	
	<u> </u>	
1	<u> শ্র্রাখিকার</u>	প্রব্যোগ্য ন্য
Ţ	যুড়ান্ত	
_	भेग्गिमा	
3	<u> </u>	02-03-3290
	<u> শুসীমা</u>	03-03-3010
	<b>শ</b> গ্রগতির	সংশোধিত
3	<b>শবস্থা</b>	7)(     19
		19 July 2020: During the visit, illuminated exit signs are found near all the exits.
		But the factory concern should maintain all the exit signs . 05–10–2020:
		Illuminated exit signs are found near all the exits. 05-01-2021: Illuminated exit
		signs are found near all the exits. 03-06-2021 (CVV4): During the visit,
2	<u>মন্তব্য</u>	illuminated exit signs are found near all the exits and the directional exit signs are
		also available in required locations of all floors. 25 August 2021: During the visit,
		· · · · · · · · · · · · · · · · · · ·
		illuminated exit signs are found near all the exits properly. 03/08/2022:
		Completed. 31/01/2023: Completed.

# সংখুক্তিসমূহ (২)





পরিদর্শন পর্শবেষ্ফণ	Availability of ¢As Built Drawing¢ with machine layout & escape route
ক্যাপ	
আহডেম   ক্যাটাগরি	

 কাৰ্যক্ৰম	Factory needs to prepare as built drawing (Including machine layout) with proper
<u>ক্রি</u>	dimensions showing means of escape.
সুপারিশের	·
ভ্ <b>ষ্যসূত্র</b>	
কারখানার	
কাৰ্যক্ৰম	
<u>অগ্রা</u> ধিকার	৬ সপ্তাহ
চুডান্ত	
সময়সীমা	-
সংশোধিত	
সমশ্রসীমা	%-0₽-₹0₹₹
<u>অগ্রগতির</u>	সংশোধিত
অবস্থা	
	19 July 2020: During the visit, as built drawing with machine layout & escape route
	is found approved by DIFE on 27.11.2018. 05–10–2020: Approved drawing was
	found on spot. 05-01-2021: Approved drawing was found on spot. 03-06-
<u> মন্তব্য</u>	2021 (CVV4): During the visit, as built drawing with machine layout & escape
	route is found. 25 August 2021: During the visit, as built drawing with machine
	layout & escape route is found approved by DIFE. 03/08/2022: Completed.
	31/01/2023: Completed.

## সংযুক্তিসমূহ (২)





পরিদর্শন পর্শবেষ্ফণ	Fire safety training from BGMEA or Fire service & Civil Defense or others
ক্যাপ	
আহডেম   ক্যাটাগরি	

কাৰ্যক্ৰম	Fire manager/Director need to have safety training from proper authority & worker of the factory should as far as possible be trained for use fire extinguisher.
সুপারিশের ভখ্যসূত্র	
কারখানার কারখানার	
<u>কাৰ্যক্ৰম</u>	
<u>অগ্রা</u> ধিকার	৬ সপ্তাহ
চুডান্ড সময়সীমা	_
সংশোধিত সময়সীমা	%%-0B-₹0₹₹
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19 July 2020: Only 40 workers out of 473 workers are trained from Fire Service & Civil Defense which is not sufficient (18%). During the visit, training certificates of 40 workers are available. 05–10–2020: They have 416 workers noe and they trained 80 workers which is above our requirement 05–01–2021: They have 416 workers noe and they trained 80 workers which is above our requirement 03–06–2021(CVV4): Safety training has been taken from FSCD on use of fire extinguishers and get certificate. 25 August 2021: 80 people are found trained and certified out of 421 people which is adequate. 03/08/2022: Completed. 31/01/2023: Completed.

## সংখুক্তিসমূহ (২)





পরিদর্শন পর্শবেষ্কণ	Validity and full area coverage of fire license
ক্যাপ আইটেম	
ক্যাটাগরি	

৯.১. পাশক্ৰ	
কাৰ্শজ্জম Fire license need to be updated for full occu	pied area.
সুপারিশের	
<u>ত্</u> পাসূত্র	
কার্খানার	
কাৰ্যক্ৰম	
<b>অগ্রাধিকার</b> ৬ সপ্তাহ	
<u>চুডান্ড</u> _	
<u> </u>	
<b>अः स्थाभिक</b>	
नमस्मामा	
অগ্রগতির সংশোধিত	
অবস্থা । শিশা ।	
19 July 2020: At present, factory has obtaine june,2021. Fire license has been updated for 10–2020: Renewed Fire license found on spot found on spot. 03–06–2021 (CVV4): Updated during the visit. 25 August 2021: Factory has Updated fire license found in the factory. 31,	of tull occupied area (30,680 sft). 05- ot. 05-01-2021: Renewed Fire license and fire license is found in the factory we updated fire license. 03/08/2022:
702166-7106 ( ) /	

## সংখুক্তিসমূহ (২)





### ১০. পর্ববেষ্ফণ

পরিদর্শন পর্ববেষ্ফণ	Type of exit doors
ক্যাপ আইটেম্	
<u>ক্যাটাগরি</u>	

কাৰ্যক্ৰম	All the exit doors of staircase enclosure need to be replaced by side swinging fire rated doors so that the staircase remains free from smoke as well as the lockable doors can be opened easily in the direction of evacuation without the use of a key.
সুপারিশের	
ভখ্যসূত্র	
কার্খানার	
কাৰ্যক্ৰম	
<u>অগ্রা</u> ধিকার	৬ সম্ভাহ
চূড়ান্ত সমশ্বসীমা	
সংশোধিত সময়সীমা	%9-0B-₹0₹₹
<u>অগ্রগতির</u>	চলমান
অবস্থা	
মন্তব্য	19 July 2020: There are two nos. of exit in stair–1 (north) and stair–2 (south). In ground, 1st and 2nd floor of stair–1, both the exits are outward swinging one motion unlocking system fire rated doors. In stair–2, one exit is outward swinging fire door and another exit of electrical room is collapsible type with locking provisions. 05–10–2020: Collapsible and sliding door found on spot. In some place they also installed fire door also. 05–01–2021: Collapsible and sliding door found on spot. In some place they also installed fire door also. 03–06–2021(CVV4): Collapsible and sliding door found but some exit door replaced by side swinging and un–lockable doors in the building. 25 August 2021: Fire doors are found properly installed except the basement egress. 01 nos of collapsible gate is found. 03/08/2022: Side swinging fire rated doors are found in all exits of all floors leading to the stairs. But collapsible gate is found at final exit of the building with locking features. 31/01/2023: Same as before.

সংখুক্তিসমূহ (২)





ারিদর্শন Handrail on both sides of stairways	
<b>गा</b> र्भ	
শাইটেন	
চ্যাভাগাৰ	

#### ১১.১. কার্যক্রম

১১.১. কাৰ্যক্ৰম		
কাৰ্যক্ৰম	All the stairways need to have handrail on both sides.	
সুপারিশের	,	
ত্থ্যসূত্র		
কার্খানার		
কাৰ্যক্ৰম		
	প্রযোগ্য নর	
চুডান্ড সময়সীমা	_	
সংশোধিত		
गर्ता १७ সমশ্र <b>मी</b> मा	\$&-0B-2022	
অগ্রগতির অবস্থা	সংশোধিত	
মন্তব্য	19 July 2020: In both stair-1 and stair-2, handrails are installed on both side of stairways. Location: All floor. 05-10-2020: Handrails found on both side on stairs. 05-01-2021: Handrails found on both side on stairs. 03-06-2021(CVV4): Handrails are installed on both side of stairways in the building, During the visit time. 25 August 2021: In both stair-1 and stair-2, handrails are installed on both side of stairways. 03/08/2022: Completed. 31/01/2023: Completed.	

## সংযুক্তিসমূহ (২)





পরিদর্শন Emergency backup power for critical fire safety system (signage, fire alarm & পর্যবেষ্ণন detection system, emergency lighting, AFD and Alarm systems etc.)
ক্যাপ
আইটেম
ক্যাটাগরি

### ১২.১. কার্যক্রম

কাৰ্যক্ৰম	Factory need to have emergency backup power for critical fire safety system with sufficient capacity & arrangement according to NTPA Guideline
সুপারিশের	
<u>তখ্যসূত্র</u>	
কারখানার	
কাৰ্যক্ৰম	
<u>অগ্রা</u> ধিকার	৬ সম্ভাহ
চুডান্ড সমশ্রসীমা	_
সংশোধিত সময়সীমা	<i>%</i> − ∘ ษ − २ ∘ २ २
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19 July 2020: IPS battery backup is available for critical fire safety system (signage, fire alarm & detection system, emergency lighting, AFD and Alarm systems etc.). 05–10–2020: IPS backup found for emergency backup power. 05–01–2021: IPS backup found for emergency backup power. 03–06–2021(CVV4): IPS battery backup is available for critical fire safety system (signage, fire alarm & detection system, emergency lighting, AFD and Alarm systems etc.). 25 August 2021: IPS battery backup is available for critical fire safety system (signage, fire alarm & detection system, emergency lighting, AFD and Alarm systems etc.) 03/08/2022: Completed. 31/01/2023: Completed.

## সংযুক্তিসমূহ (২)





পরিদর্শন পর্শবেষ্ষ্ণন ক্যাপ আইটেম ক্যাটাগরি

### ১৩.১. কাৰ্যক্ৰম

০৩.১. কাৰ্যক্রম		
কাৰ্যক্ৰম	Fire department pre-plan needs to be developed.	
সুপারিশে	व	
ত্থ্যসূত্র		
কার্খানা	ৰ	
কাৰ্যক্ৰম		
অগ্রাধিক	ৰ ৬ মাস	
চুডান্ড সমশ্রসীম		
সংশোধি সমশ্বসীম	1 06-07-4040	
অগ্রগতির অবস্থা	সংশোধিত	
মন্তব্য	19 July 2020 Fire department pre-plan is not found during the visit. 05-10-2020: Fire department pre-plan is found during the visit. 05-1-2021: Fire department pre-plan is found during the visit. 03-06-2021(CVV4): Fire safety pre-plan for fire services & civil defense is available in the factory during the visit. 25 August 2021: Fire department pre-plan is found during the visit. 03/08/2022: Completed. 31/01/23: Completed.	

# সংযুক্তিসমূহ (২)





#### ১৪. পর্ববেষ্কণ

পরিদর্শন পর্শবেষ্ণ	Proper fire separation of child care within safe location
ক্যাপ	
পাহ(৬ম   ক্যাটাগরি	i l

কাৰ্যক্ৰম	Childcare needs to be separated from other occupancies (dining and finishing
	section) with 3 hours rated construction and 2 hours rated opening or door.
সুপারিশের	
ভখ্যসূত্র	
কার্খানার	
কাৰ্যক্ৰম	
<u>অগ্রা</u> ধিকার	৬ মাস
চুডান্ত	_
সময়সীমা	
সংশোধিত	o & − o % − ₹ o ₹ Ø
সমশ্রসীমা	
<u>অগ্রগতির</u>	সংশোধিত
অবস্থা	
	19 July 2020 During the visit, childcare room is found in outside area of factory building. The issue of separating childcare from medical room is not required. 05-
	10–2020: Childcare room is found in outside area of factory building. The issue of
	separating childcare from medical room is not required. 05–1–2021: Childcare
	room is found in outside area of factory building. The issue of separating childcare
<u>মন্তব্য</u>	from medical room is not required. 03–06–2021 (CVV4): Medical room and
	Childcare room is found in outside area of factory building. 25 August 2021:
	Medical room and Childcare room is found in outside area of factory building
	03/08/2022: No medical and childcare room is found in the factory building.
	31/01/23: Completed.

পরিদর্শন পর্ববেষ্ণণ	Fire separation of storage area
ক্যাপ	
আইটেম	
ক্যাটাগরি	

কাৰ্যক্ৰম	Storage area need to be protected with 2 hours rated construction & 1.5 hours rated opening or doors with the cutting section of ground floor.
সুপারিশের তথ্যসূত্র	
কার্থানার কার্বক্রম	
<u>অগ্রা</u> ধিকার	৬ মাস
চুড়ান্ড সময়সীমা	_
সংশোধিত সমশ্বসীমা	06-07-505@
অগ্রগতির অবস্থা	শুৰু হ্ৰ্য়নি
মন্তব্য	19 July 2020 Bonded warehouse and fabric store located at ground floor (semibasement) is not properly separated from the adjacent dining and prayer area by fire rated construction and opening protection. 05–10–2020: Factory has not done it yet. 05–1–2021: Factory has not done it yet. 03–06–2021(CVV4): storage area is not separated from final exit rout with rated fire doors. 25 August 2021: Storage area is not separated from final exit rout with rated fire doors. 03/08/2022: Storage area is not separated from the final exit route. 31/01/23: Same as before.

## সংখুক্তিসমূহ (৪)









পরিদর্শন পর্ববেষ্ণণ	Fire separation of boiler, generator, sub-station and chemical room
ক্যাপ আইটেয়	
ক্যাটাগরি ক্যাটাগরি	

১৬.১. শাপক্ষ		
	Boiler room need to be protected with 4 hours rated construction & 2 hours rated	
কাৰ্যক্ৰম	opening / door from the working floor of the building.	
সুপারিশের		
ভখ্যসূত্র		
কার্খানার		
কাৰ্যক্ৰম		
অগ্রাধিকার		
চুডান্ড সময়সীমা	_	
সংশোধিত সমশ্বসীমা	o & − 0 % − ₹ 0 ₹ Ø	
অগ্রগতির অবস্থা	সংশোধিত	
মন্তব্য	19 July 2020 3 nos. of electric boilers are found without any fire rated separation (open conditions) in finishing section of 1st floor. 05–10–2020: Electric boilers are found without any fire rated separation (open conditions) in finishing section of 1st floor. 05–1–2021: Electric boilers are found without any fire rated separation (open conditions) in finishing section of 1st floor. 03–06–2021 (CVV4): Boiler room is not separated from production floor. 25 August 2021: 3 nos. of electric boilers are found without any fire rated separation (open conditions) in finishing section of 1st floor. 03/08/2022: Electric boilers are found in the floor and the capacity of each boiler is only 2.5 liter. So, no separation required for this kind of boiler. 31/01/23: Completed.	

## সংযুক্তিসমূহ (২)





### ১৭. পর্ববেষ্ফণ

পরিদর্শন পর্ববেষ্ণণ	Fire and smoke protection of staircases
ক্যাপ	
<u>আইটেম</u>	
ক্যাটাগরি	

۳	8 1. 8. YI W <sup>A</sup>		
١,			
	কাৰ্শক্ৰম	All the stairs need to be protected with fire and smoke resistant enclosures & opening (2 hours rated enclosure and 1.5 hour rated door) and provide a protected route from all though the stairway to the final exits.	
	সুপারিশের		
	ত্থ্যসূত্র		
	কাৰ্থানাৰ		
	কাৰ্যক্ৰম		
	অগ্রাধিকার	৬ মাস	
	চুডান্ত		
	<b>म</b> भग्गमीमा	_	
	সংশোধিত		
	সময়সীমা	○ ( 0 % - 2 0 2 / ⑤	
	<u>অগ্রগতির</u>		
	অবস্থা	চলমান	
	<b>মন্ত</b> ব্য	19 July 2020 Collapsible type exit doors are found at stair–2 connecting all electric room. However, factory has installed 1.5 hour and 2.0 hour fire rated doors in each exit from 1st to 3rd floor at both stair 1 & 2. Sealing process in bottom of fire door is ongoing. In ground floor (semi-basement), no exit is placed at stair–1 and exit associated with stair–2 is sliding steel type which are neither fire proof nor smoke proof. 05–10–2020: Fire and smoke protection of staircases not available because of collapsible gate. 05–1–2021: Fire and smoke protection of staircases not available because of collapsible gate. 01–06–2021(CVV4): Staircases are protected with fire and smoke resistant enclosures and fire rated opening. 25 August 2021: Ground to roof stair is found smokeproof but the basement have one collapsible gate yet to replaced. 03/08/2022: Same as previous. 31/01/23: Same as previous.	

# সংযুক্তিসমূহ (৪)







পরিদর্শন পর্ববেষ্ডণ	Fire separation and smoke protection in basement area with lobby
ক্যাপ্	
আহডেম  ক্যাটাগরি	

ه ور م		
কাৰ্যক্ৰম	Factory need to have 4 hours rating for walls (enclosure) and 2 hours for door	
141 1004	openings fire separated & smoke proof in the basement area with lobby.	
সুপারিশের		
ভিখ্যসূত্র		
কার্খানার		
কাৰ্যক্ৰম		
	) 7171	
<u>অগ্রা</u> ধিকার	일 에서	
চুডান্ত	_	
<u> </u>		
সংশোধিত	06-07-505@	
সমশ্রসীমা	06-02-4048	
<u>অগ্রগতির</u>	শুরু হ্রানি	
অবস্থা		
	19 July 2020 Semi-basement are with lobby is not separated by fire & smoke proof	
	construction barrier and opening protective. 05–10–2020: Fire separation and	
	smoke protection in basement area is not found with lobby . 05–1–2021: Fire	
	separation and smoke protection in basement area is not found with lobby . 03-	
<u> মন্তব্য</u>	06–2021 (CVV4): basement area with lobby are not protected with fire and smoke	
	resistant enclosures and fire rated opening. 25 August 2021: Basement area with	
	lobby are not protected with fire and smoke resistant enclosures and fire rated	
	opening. 03/08/2022: Same as previous. 31/01/23: Same as previous.	
2000	NSIG ( 2 )	

### সংযুক্তিসমূহ (২)





পরিদর্শন পর্শবেষ্ <u>ড</u> ণ	Availability of control panel for automatic fire detection and alarm system
ক্যাপ আইটেম ক্যাটাগরি	

৯.১. কাৰ্যত্ৰ	ম
কাৰ্যক্ৰম	Factory needs to be active with control panel for centralized automatic smoke detection & fire alarm system according to NTPA Guideline.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
<u>অগ্রা</u> খিকার	৬ মাস
চুডান্ড সমশ্রসীমা	-
সংশোধিত সমশ্বসীমা	0 ( - 0 ) - 2 0 2 (9)
অগ্রগতির অবস্থা	শুৰু হ্ৰ্যনি
মন্তব্য	19 July 2020 In electric control room of 1st floor, there is a control panel for detection and alarm system which is not addressable but functioning. Sufficient number of listed detectors are installed in each panel of floor. All the detectors are still not properly connected with control panel. Detectors are not installed in any staircase and toilet portion. Call point with alarm are installed and found functional . 05–10–2020: Their control panel was not addressable but functioning and adequate detectors are found in every place. 05–1–2021: Their control panel was not addressable but not functioning and adequate detectors are found in every place. 03–06–2021 (CVV4): Factory has not been installed of control panel for automatic detection and alarm system in the building, During the visit time. 25 August 2021: In electric control room of 1st floor, there is a control panel for detection and alarm system which is not addressable but functioning. 03/08/2022: Fire alarm and detection system is not installed yet in the factory. 31/01/23: Same as previous.

পরিদর্শন পর্ববেষ্ডণ	Availability of standpipe system
ক্যাপ আইটেম ক্যাটাগরি	

ং . ১. কাশক্ষ	
কাৰ্শক্ৰম	Install proper standpipe system having at least 75 mm diameter of standpipe. First aid hose system (38 mm nominal) shall be provided (Ref. Fire Service Standard # 9) in addition to Fire Aid Fire Fighting Appliances in existing high rise NTPA (20 m) buildings. In addition 50 mm or larger hose connection facility shall be provided.
সুপারিশের তখ্যসূত্র	
কার্থানার কার্যক্রম	
<u>অগ্রা</u> খিকার	৬ মাস
চুডান্ড সময়সীমা	
সংশোধিত সময়সীমা	0 & - 0 % - 2 0 2 0
অগ্রগতির অবস্থা	শুৰু হ্ৰানি
মন্তব্য	19 July 2020 Standard standpipe system is not installed yet. Only 50 mm dia riser is used for existing standpipe system which is less than requirement. 1 inch diameter hose with fixed nozzle is installed and one jockey pump is installed. 05–10–2020: Standard standpipe system not found. 05–1–2021: Standard standpipe system not found. 03–06–2021 (CVV4): Factory has not been installed of standpipe system in the building, During the visit time. 25 August 2021: Factory has not been installed of standpipe system in the building, During the visit time. 31/01/23: Same as previous.

পরিদর্শন পর্ববেষ্ণণ	Adequate number of hoses
ক্যাপ আইটেম ক্যাটাগরি	

Install 1 riser per 1000 m2 of floor area & 38 mm dia of hoses with variable nozzle.

### ২১.১. কাৰ্যক্ৰম

কাৰ্যক্ৰম

সুপারিশের তখ্যসূত্র

1 0 d 1	
কার্খানার	
<u>কাৰ্যক্ৰম</u>	
<u>অগ্রা</u> ধিকার	৬ মাস
চুডান্ত	_
<u> </u>	
সংশোধিত	o € − o \$ − ₹ o ₹ ®
সময়সীমা	
<u>অগ্রগতির</u>	শুৰু হুৰ্যুনি
অবস্থা	्र <sup>स</sup> २ ता व
মন্তব্য	19 July 2020: At present, two number of hoses are available in each floor level but these are not as per standard. Only 25 mm dia hoses with fixed nozzle is installed. No class–I connection (2.5 inch dia) is available in any exit. 05–10–2020: I inch hose found on spot, need to replace with 1.5 inch. 05–1–2021: I inch hose found on spot, need to replace with 1.5 inch. 03–06–2021(CVV4): Factory has not been installed of Standard hoses system in the building, During the visit time. 25 August 2021: At present, two number of hoses are available in each floor level but these are not as per standard. Only 25 mm dia hoses with fixed nozzle is installed. No class–I connection (2.5 inch dia) is available in both exit. 03/08/2022: Standard standpipe system is not installed yet in the factory. 31/01/23: Same as previous.

পরিদর্শন পর্শবেষ্ <u>ড</u> ণ	Maximum throw of hose pressure at the highest point
ক্যাপ	
আখড়েশ ক্যাটাগরি	

	T
কাৰ্যক্ৰম	Install standard standpipe and hose system as well as fire pump system to ensure required hose pressure at the highest and most remote part of the building.
সুপারিশের	
ত্ত্থ্যসূত্র	
কারখানার	
কাৰ্যক্ৰম	
<u>অগ্রা</u> খিকার	৬ মাস
চুডান্ত	
সময়সীমা	
সংশোধিত	o&−o%−2o2⊚
সময়সীমা	06-02-4048
<u>অগ্রগতির</u>	শুরু হ্র্যনি
<u>অবস্থা</u>	
মন্তব্য	19 July 2020 Maximum throw of hose is found only 20 meter at ground level. 05–10–2020: Hose pressure was not adequate. 05–1–2021: Hose pressure was not adequate. 03–06–2021 (CVV4): Factory has not been installed of Standard hoses system in the building, During the visit time. 25 August 2021: Maximum throw of hose is found only 20 meter at ground level. An booster pump is used to meet the throw pressure. 03/08/2022: Standard standpipe system is not installed yet in the factory.

প্র্যবেষ্ণণ 🗛	Availability of Siamese connection for fire department
ক্যাপ আইটেম ক্যাটাগরি	

#### ২৩.১. কাৰ্যক্ৰম Factory needs to be installed with Siamese connection for to the standpipe system কাৰ্যক্ৰম located outside the building and accessible to the fire department connection. সুপারিশের ভথ্যসূত্র কারখানার কাৰ্যক্ৰম **অগ্রাধিকার** ৬ মাস চুডান্ড সমশ্রসীমা সংশোধিত 08-08-2039 সময়সীমা <u>অগ্রগতির</u> শুরু হয়নি অবস্থা 19 July 2020 Siamese connection is not found in this factory. 05-10-2020: No Siamese connection found. 05-1-2021: No Siamese connection found. 03-06-মন্তব্য 2021 (CVV4): Siamese connection for fire department was not found in the factory. 25 August 2021: Siamese connection is not found in this factory. 03/08/2022: Same as before. 31/01/23: Same as previous.

#### ২৪. পর্ববেষ্কণ

পরিদর্শন পর্ববেষ্ডণ	Availability of dedicated fire pump with sufficient capacity and backup power
ক্যাপ আইটেম	
ক্যাটাগরি	

Pilolaid	
,	
२ <b>৪.১. কার্য</b> ঞ্জ	<sub>P</sub> ম
কাৰ্শক্ৰম	Factory needs to have dedicated fire pump with backup power system & sufficient capacity for achieve required pressure in the remote place of the factory.
সুপারিশের তথ্যসূত্র	
কার্থানার কার্বক্রম	
<u>অগ্রা</u> ধিকার	৬ মাস
চুডান্ড সমশ্বসীমা	_
সংশোধিত সময়সীমা	06-07-505@
অগ্রগতির অবস্থা	শুৰু হৰ্মনি
মন্তব্য	19 July 2020 Standard fire pump is not installed yet. Three nos. of centrifugal pump is installed which feed all the over head tanks. One 3.0 HP Jockey pump is installed in roof level which ensure the pressure in first aid hoses. 05–10–2020: They don't have any fire pump, only a submersible used for increasing the pressure. 05–1–2021: They don't have any fire pump, only a submersible used for increasing the pressure. 03–06–2021(CVV4): Factory has not been installed of dedicated fire pump with sufficient capacity & backup power in the building, During the visit time. 25 August 2021: Standard fire pump is not installed yet. 03/08/2022: Standard standpipe system is not installed yet in the factory. So dedicated fire pump is not installed yet. 31/01/23: Same as previous.

### ২৫. পর্ববেষ্ফণ

পরিদর্শন পর্শবেষ্ <u>ষ</u> ণ	Water capacity for fire–fighting
ক্যাপ আইস্ট্রেয়	
সাহডেশ ক্যাটাগরি	

কাৰ্যক্ৰম	Factory need to have sufficient water storage capacity to get adequate pressure to feed fire-fighting equipment and at least 1900 X 75 = 142500 liters water storage tank.
সুপারিশের তখ্যসূত্র	
কার্য্থানার কার্যক্রম	
অগ্রাধিকার	৬ মাস
চুডান্ত সমশ্রসীমা	
সংশোধিত সময়সীমা	06-07-505@
অগ্রগতির অবস্থা	শুৰু হ্ৰ্যনি
মন্তব্য	19 July 2020: 9000 liter of over head water tank for fire fighting and 4000 liters of over head water tank for lavatories purpose and 10000 liter of underground water reservoir is available to serve both lavatories and fire-fighting purpose. But, sufficient water storage tank is not found for fire fighting. 05–10–2020: They have 25000 ltr water capacity (underground + overhead) which is not efficient. 05–01–2021: They have 25000 ltr water capacity (underground + overhead) which is not efficient. 03–06–2021 (CVV4): Dedicated Water capacity for fire-fighting was not found. 25 August 2021: They have 25000 ltr water capacity (underground + overhead) which is not adequate. 03/08/2022: Dedicated water storage for fire fighting is not found in the factory. 31–01–2023: Same as previous visit.