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



#### "শ্রমজীবী মানু্য্বের অধিকার, বৈষ্দ্যাহীন বাংলাদেশের অঙ্গীকার"

# <u>ক্যাপ পর্ববেষ্ষণের তথ্য</u>

ৰখানার না মনা	াম গ্রীণ ওয়ার্ল্ড ক্যাশন লিঃ 30, Shahid Capt. Mansur Ali Swarani, Baro Maghbazar, Dhaka	
<u>গণ।</u> ৰখানার কে		
<u>ননাল্যান (ফ</u> বার কোড		
114 (418		
	রণ: কাঠামোগত মূল্যায়ন পর্ববেষ্ণণের ত	গরিখ
পর্যবেষ্ষণ		
।রিদর্শন ।		
াৰ্ববেষ্ষণ	High stress column	
চ্যাপ		
<u> শাইটেম</u>		
চ্যাটাগরি		
.১. কাৰ্শজ্ঞ		
979. ALA	<u> </u>	
	Due to concern with high stress in columns a Detail Engineering Assessment	
কাৰ্শক্ৰম		of
	this report.	
সুপারি(শর । ক্রা	াৰ নিৰ্দান নিৰ	
তথ্যসুত্র কারখালান্		
াৰ্গণ গাঁগা কাৰ্শক্ৰম		
	াৰ প্ৰযোগ্য লয়	
চুডান্ড		
সমর্মসীমা		
সংশোধিৰ		
স্মর্নসীমা অগ্রগতির		
অবস্থা অবস্থা	শ চলমাল	
	19-12-2019: DEA has been submitted to DIFE and waiting for approval. On visit	
	date 09/11/2020: This issue covered under DEA. The factory management have	е
	submitted their DEA. Some reviews were told to re-submit within 10/11/2020. T	The
	consulting firm is working on it. The factory management is willing to re-submit	
মন্তব্য	the reviews on time and they are agreed to do all remediation works after gettir	ng
	approval from DIFE RCC. On 11/02/2021: According to the task force meeting	_
	decision factory management re-submitted their design, drawings & DEA to DIFI	
	on 04/03/2019. CVV Date -09/08/2021: The factory has not been submitted it	IS
	updated documents to DIFE yet according to the taskforce reveiw.	

পরিদর্শন পর্শবেষ্ষণ	Unapproved loading
ক্যাপ আইটেম ক্যাটাগরি	

কাৰ্শক্ৰম	Although, building designed for 8 storied, 9 storied built with partial shade
	remaining 25% open space at top floor.
সুপারিশের তথ্যসুত্র	
কার্থানার কার্শক্রম	Continuous process related work with DEA.
অগ্রাশিকার	প্রযোজ্য নর্
চুডান্ড সমশ্রসীমা	-
সংশোধিত্ত সমশ্রসীমা	०१-०१-११४०
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	19–12–2019: DEA has been submitted to DIFE and waiting for recommendation. Or visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:Factory management not removed the partial shade remaining 25% open space at top floor. CVV DATE-09/08/2021: The Factory has not removed the partial shade at top floor yet

পরিদর্শন পর্ববেষ্ষণ	Load plan
ক্যাপ আইটেম ক্যাটাগরি	

).১. কাৰ্শক্ৰু	7
কাৰ্শক্ৰম	A load plan per floor wall should be displayed after approving from respective authority.
সুপারিশের তথ্যসুত্র	
কার্য্থানার কার্শজ্রম	We have received loading plan with DEA report. We shall maintain it.
অগ্রাধিকার	প্রযোগ্য লয়
চুডান্ত সময়সীমা	_
সংশোধিত্ত সমশ্রসীমা	o?-o?-??do
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019: DEA has been submitted to DIFE and waiting for recommendation. overload is found in stair and lobby area by keeping cartoon boxes . On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re–submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re–submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:No floor load plan were available on site.Factory management submitted floor load plan to DIFE for vetting. CVV Date– 12/08/2021: No floor load plan were available on site.Factory management submitted floor load plan to DIFE

পরিদর্শন পর্ববেষ্ষণ	As built drawing
ক্যাপ আইাটম	
ক্যাটাগর <u>ি</u>	

.১. কাৰ্শজ্ঞ	I
কাৰ্শক্ৰম	Proper as-built drawing must be constructed.as there is a variation in actual construction to provide drawings.then use it in DEA.
সুপারিশের তথ্যসুত্র	
কার্য্থানার কার্শক্রম	We have received as build drawing with DEA report.
অগ্রাধিকার	প্রযোগ্য লয়
চুডান্ড সময়সীমা	
সংশোধিত্ত সময়সীমা	o7-07-79do
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019: As-built drawing has been submitted to DIFE and waiting for approval On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:According to the task force meeting decision factory management re-submitted their design,drawings & DEA to DIFE on 04/03/2019. CVV Date- 09/08/2021: The factory management re-submitted their design,drawings & DEA to DIFE on 04/03/2019.

৬. পর্ববেষ্ণণ

পৰিদৰ্শন পৰ্শবেষ্ষণ	
ক্যাপ আইটেম	
ক্যাটাগরি	

.১. কাৰ্শক্ৰু	1
কাৰ্শক্ৰম	A minimum of 4 number 4inch diameter cores (3inch if taken from column) are to be taken as soon as possible in column locations and tested with results used in the DEA report.
সুপারিশের তথ্যসুত্র	
কার্থানার কার্বজ্রম	Already core collected and received test report.
অগ্রাধিকার	প্রযোগ্য নয়
চুডান্ত সমশ্রসীমা	_
সংশোধিত্ত সমর্য়্সীমা	o 7 - o 7 - 7 9 d o
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019 DEA have been submitted to DIFE and after getting approval remediation of column core will be initiated On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. Core marks found on factory. On 11/02/2021:Core cutting has been found. CVV Date- 09/08/2021: Core cutting has been found.

ক্যাপ আইটেম স্কাইফেনি	

কাৰ্শক্ৰম	No modification of the structural configuration or further construction is to be carried out without detail analysis.
সুপারিশের তথ্যসুত্র	
	Already received DEA report we shall take necessary action as per DEA recommendation.
অগ্রাধিকার	প্রযোগ্য নর
চুডান্ত সমর্যসীমা	_
সংশোধিত্ত সমশ্রসীমা	०१-०१-११४०
অগ্রগতির অবস্থা	সংশোধিত্ত
মন্তব্য	19–12–2019: Depending on DEA analysis action will be taken after approval On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediatior works after getting approval from DIFE RCC. On 11/02/2021: There was no Modification found on the inspection date. CVV Date- 09/08/2021: There was no Modification found on the inspection date.

পরিদর্শন পর্শবেষ্ষণ	Loading intensity
ক্যাপ আইট্টেম ক্যাটাগরি	

কাৰ্শক্ৰম	The consultants strongly recommend the live loads on floor area must be within $60 \text{ psf}(3.0 \text{ kn/m2})$ .
সুপারিশের তথ্যসুত্র	
কার্ন্থানার কার্শজ্রম	We have maintained it and keep loading below 60 psf.
অগ্রাধিকার	প্রব্যোজ্য নর
চুডান্ড সমর্যসীমা	-
সংশোধিত্ত সমর্যসীমা	o?-o?-?9do
অগ্রগতির অবস্থা	শুরু হয়নি
মন্তব্য	19–12–2019 Overload is found in stair and lobby areas by storing cartoon boxes. On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re–submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re–submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:Overloading has been found on every floor & stair. CVV Date– 09/08/2021: Overloading has been found on every floor & stair.

পরিদর্শন পর্শবেষ্ষণ	
ক্যাপ আইটেম স্বাইটেম	

কাৰ্শক্ৰম	The owner/users of the building should be vigilant about development of any distress, particularly, in primary structural elements such as columns, beams and slabs. If cracks appear, propagate and/or widen, detail assessment and adoption of the remedial measures may become necessary.
সুপারিশের তথ্যসুত্র	
কারখাঁনার কার্শজন	We have maintained the primary structural elements such as columns, beams and slab of factory building.
অগ্রাধিকার	প্রযোগ্য লয়
চুডান্ড সমশ্রসীমা	_
সংশোধিত্ত সমশ্রসীমা	०१-०१-११४०
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	19–12–2019: No Distress and cracks were found in columns, beams and slabs On visit date 09/11/2020: No distress found in any structural primary elements on the visiting date. On 11/02/2021:There was no major distress found in any structural primary elements on the date of inspection. CVV Date- 09/08/2021: No distress found in any structural primary elements on the visiting date.

পরিদর্শন পর্ববেষ্ষ৹	Soil report
ক্যাপ আইাটম	
নাা<(৪৭ ক্যাটাগরি	

.১. কাৰ্শক্ৰু	<u>`</u>
কাৰ্শক্ৰম	As no soil report found in time of inspection, so a soil test report is necessary to evaluate the foundation to ensure structural safety of the building.
সুপারিশের তথ্যসুত্র	
কার্থ্যানার কার্শজ্রম	We have soil test report in our hand and it is signed by a engineer Amal krishna saha B.Sc. In civil MIEB NO: 13301
অগ্রাশিকার	প্রব্যোজ্য নর
চুডান্ড সমশ্রসীমা	_
সংশোধিত্ত সমশ্রসীমা	o?-o?-?9do
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019: Soil test report is submitted to DIFE . On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021: There was no soil report found in time of inspection. According to the task force meeting decision factory management re-submitted their design, drawings & DEA to DIFE on 04/03/2019. CVV Date-09/08/2021: Soil test report is submitted to DIFE but there is no site copy is found during inspection

পরিদর্শন পর্শবেষ্ষণ	Structural analysis
ক্যাপ আইটেম ক্যাটাগরি	

০.১. কাৰ্শজ	স
কার্বক্রপ 	A structural analysis of the building is necessary to ascertain the structural safety of the building. & use it to DEA report.
সুপারিশের তথ্যসুত্র	
	We have already received DEA report from HUMAN Properties Limited.
অগ্রাশিকার	প্রযোগ্য নয়
চুডান্ত সময়সীমা	_
সংশোধিত্ত সময়সীমা	०१-०१-११४०
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019: Depending on DEA analysis action will be taken after approval On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:According to the task force meeting decision factory management re-submitted their design ,drawings & DEA to DIFE on 04/03/2019. CVV Date -09/08/2021: The factory has not been submitted its updated documents to DIFE yet according to the taskforce reveiw.

পরিদর্শন পর্শবেষ্ষণ	
ক্যাপ আইট্রেম	
ক্যাটাগন্বি	

কাৰ্শক্ৰম	After completing DEA a complete set of design drawing needs to prepare $\&$ preserve it.
সুপারিশের তথ্যসুত্র	
কার্ঞ্খানার কার্শজ্রম	we have prepare a run set of as build design drawing & we shall preserve it.
অগ্রাশিকার	প্রযোজ্য লয়
চুডান্ড সমশ্রসীমা	-
সংশোধিত্ত সমশ্রসীমা	07-07-7940
অগ্রগতির অবস্থা	চলমাল
মন্তব্য	19–12–2019: Depending on DEA analysis action will be taken after approval On visit date 09/11/2020: This issue covered under DEA. The factory management have submitted their DEA. Some reviews were told to re-submit within 10/11/2020. The consulting firm is working on it. The factory management is willing to re-submit the reviews on time and they are agreed to do all remediation works after getting approval from DIFE RCC. On 11/02/2021:According to the task force meeting decision factory management re-submitted their design ,drawings 8 DEA to DIFE on 04/03/2019. CVV Date -09/08/2021: The factory has not been submitted its updated documents to DIFE yet according to the taskforce reveiw.