

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

"সুস্থ শ্রমিক, শোতন কর্মপরিবেশ; াড়ে জুলবে স্মার্ট বাংলাদেশ"

# ক্যাপ পর্ববেষ্ফণের তথ্য

কারখানার নাম	বাখৰাবাদ নিটিং ইন্ডা. লিমিটেড
ঠিকানা	Plot No- 702, Jajhar, National University, Gazipiur
কারখানার কোড	GZP050
কালার কোড	

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. পর্ববেষ্ফণ	পর্ববেষ্ফণ		
পরিদর্শন পর্ববেষ্ফণ	pading intensity		
ক্যাপ আইটেম ক্যাটাগরি			
১.১. কাৰ্যক্ৰম			
কাৰ্যক্ৰম	In this connection, the Consultants recintensity should be strictly maintained	ommend Other than ground floor loading as 30 psf (1.50 kN/m2).	
সুপারিশের তথ্যসূত্র			
	DIFE enlisted. The report did not recon prepared to maintain floor intensity as was reviewed during CAP explanation I	Iltant (The Civil & Structures) whice is not nmend DEA. A floor load plan has been per recommendation as a part of DEA which but found not properly prepared. Factory has er recommendation assigning their own as per guideline.	
অগ্রাধিকার	প্রযোগ্য নয়		
চুড়ান্ত সমশ্রসীমা	09-0B-20%		
সংশোধিত সময়সীমা	07-07-7940		
অগ্রগতির অবস্থা	সংশোধিত		
মন্তব্য	certificate and Retrofitting completion On 03.11.2020: They have done retrofithe Load intensity as per guided. 08.03 retrofitting work according to the DEA. guided. On 6th June 2021:Factory perfo	They maintain the Load intensity as per ormed DEA.As per load plan they are allowed d no over loading observed at the time of	

পরিদর্শন পর্শবেষ্কণ	Loading intensity
ক্যাপ আইটেম	
ক্যাটাগরি	

কাৰ্যক্ৰম	The Consultants strongly recommend storing any type of cartoon box, finishing material, and fabrics on any floor in such a manner so that intensity of loading should not exceed 1.5kN/m2.
সুপারিশের তথ্যসুত্র	
1 1	Factory has removed all carton box and finished materials from the floors other than ground floor.
অগ্রাধিকার	প্রব্যোগ্য নর
চুডান্ড সমশ্রসীমা	_
সংশোধিত সময়সীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	On 13/8/2020:Load plan has also been approved along with DEA.Loading intensity found within permissible limit according to Load plan. On 03.11.2020: They have done Load plan according to the DEA. They maintain the Load intensity as per guided. 08.02.2021:They have completed their retrofitting work according to the DEA. They maintain the Load intensity as per guided. On 6th June 2021:Factory performed DEA.As per load plan they are allowed to maintain 42 psf loading intensity and no over loading observed at the time of inspection. 18–05–2022: Completed. 31–01–2023: Completed.

# ৩. পর্যবেষ্ফণ

পরিদর্শন পর্ববেষ্ফণ	Distress
ক্যাপ আইটেম	
ক্যাটাগরি	<u>[</u>

কাৰ্যক্ৰম	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 তখ্যসূত্র	
কারখানার	No structural crack or distress has been observed all through the structure after
কাৰ্যক্ৰম	the preliminery assessment.
অগ্রাধিকার	প্রযোগ্য নয়
চুডান্ত সময়সীমা	_
সংশোধিত সময়সীমা	07-07-7940
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	On 13/8/2020:No crack has been observed at primary structural elements. On 03.11.2020: No cracks were observed on site on the primary structure. 08.02.2021:No structural crack or distress has been observed all through the structure after the preliminary assessment. On 6th June 2021:No distress found in primary structural elements. 18-05-2022: Completed. 31-01-2023: Completed.

# ৪. পর্যবেষ্ণণ

পরিদর্শন পর্শবেষ্ষণ	Punching shear capacity of flat slab system
ক্যাপ আইটেম	
ক্যাটাগরি	

5.5. YITT		
Core tasts results should be used to evaluate the nunching shear capacity of flat		
Core tests results should be used to evaluate the punching shear capacity of flat slab system since it appears to be under designed.		
siab system since it appears to be under designed.		
Punching shear capacity of the flat has been checked by the engineer during DEA		
and the report has been prepared.		
थ(याजा नय		
प(119) गर्न		
-		
07-07-7940		
সংশোধিত		
4\(\frac{1}{1}\)		
On 13/8/2020:DEA has been already approved by the task force. DEA complition certificate and Retrofitting completion certificate submitted to DIFE on 2/10/2017. On 03.11.2020: DEA was approved by DIFE and they received completion certificate from DIFE on 02.10.2017 08.02.2021: DEA was approved by DIFE and they received completion certificate from DIFE on 02.10.2017 On 6th June 2021:Factory performed DEA.As per load plan they are allowed to maintain 42 psf loading intensity and no over loading observed at the time of inspection. they received completion certificate from DIFE on 02.10.2017. 18-05-2022 (CCVV): Retrofitting has not been done as per retrofit drawing on a column. Factory is to verify whether retrofit has been accomplished as per the drawing or not. After the verification retrofit drawing has to be updated in accordance with design report and submitted to DIFE. 31-01-2023: Completed.		

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## পর্ববেষ্কণ

<del></del>	
রিদর্শন   শ্বেষ্ফণ	gh stress column
ग्रथ	
াইটেম গাটাগরি	
ואוייואן	
.১. কাৰ্যক্ৰ	1
কাৰ্যক্ৰম	Due to concerns with relative high stress columns and punching shear capacity of the flat plate system, core testing should be conducted within 6 months from issue date of this report. Core tests results should be used to evaluate the punching shear capacity of flat slab system.
সুপারিশের তথ্যসূত্র	
কারখানার কার্বক্রম	High stress columns have been checked by the consultant along with flat slab system. Cores of the columns have been tested. All these operation have been performed as part of DEA.
	প্রযোগ্য নর
চুডান্ড সমশ্রসীমা	_
সংশোধিত সময়সীমা	07-07-7910
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	On 13/8/2020:DEA has been already approved by the task force. DEA complition certificate and Retrofitting completion certificate submitted to DIFE on 2/10/2017. On 03.11.2020: DEA was approved by DIFE and they received completion certificate from DIFE on 02.10.2017 08.02.2021:EA was approved by DIFE and they received completion certificate from DIFE on 02.10.2017 On 6th June 2021:Factory performed DEA.As per load plan they are allowed to maintain 42 psf loading intensity and no over loading observed at the time of inspection. they received completion certificate from DIFE on 02.10.2017. 18-05-2022 (CCVV): C4 column rebar has not been found as per drawing. Factory is to verify all column rebar and

update as-built drawings and DEA report. The updated DEA report must be

submitted to DIFE. 31–01–2023: Completed.

# ৬. পর্ববেষ্ণণ

পরিদর্শন পর্শবেষ্ষণ	Modification of structure
ক্যাপ আইটেম	
ক্যাটাগরি	

7. 0. TI 14. I		
I<0   <1.9 × №	No modification of the structural configuration or further construction is to be carried out without detail analysis.	
সুপারিশের তথ্যসূত্র		
কার্খানার	No structural modification or further construction have been taken place after the assessment.	
অগ্রাধিকার	প্র্যোগ্য নয়	
চুডান্ত সময়সীমা	_	
সংশোধিত সময়সীমা	07-07-7940	
অগ্রগতির অবস্থা	সংশোধিত	
<u>মন্তব্য</u>	On 13/8/2020:No modification has been done. On 03.11.2020: No modification was seen during inspection. 08.02.2021:No structural modification or further construction have been taken place after the assessment. On 6th June 2021:No modification had been done during this time period. 18-05-2022: Completed. 31-01-2023: Completed.	