



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

মুরগ্কা নিবন্ধন নিশ্চিত করণ

ক্যাপ পর্যবেক্ষণের তথ্য

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| কারখানার নাম | কলতিল্ল এয়াপারেলস লিঃ                                     |
| ঠিকানা       | Plot # 68-71, Block-Section # 2, Rupnagar, Mirpur, Dhaka . |
| কারখানার কোড | DHK136   |
| কালার কোড    |  |

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|--|---------------------------------------|
| মূল্যায়নের ধরণ: <b>কাঠামোগত মূল্যায়ন</b> | পর্যবেক্ষণের তারিখ: <b>৩০-০১-২০২৩</b> |
| ১. পর্যবেক্ষণ                              |                                       |

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| পরিদর্শন<br>পর্যবেক্ষণ      | Cursory calculations indicate high punching shear stress in the flat plate slabs of 1st, 2nd and 5th floor. Flat plate thickness is 6.5mm. |
| ক্যাপ<br>আইটেম<br>ক্যাটাগরি |  |

#### ১.১. কার্যক্রম

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| কার্যক্রম              | Verify in-situ concrete stresses either by 100mm dia. cores or existing cylinder strength data. Cores to be taken from 4 different areas of slab at different level.   |
| সুপারিশের<br>তথ্যসূত্র |  |
| কারখনার<br>কার্যক্রম   | We have engaged a consulting firm .  |
| অংগাধিকার              | প্রবাল্য নথি   |
| চূড়ান্ত<br>সময়সীমা   | ০৯-০৯-২০১৬   |
| সংশোধিত<br>সময়সীমা    | ০৯-০৯-১৯৭০   |
| অংগগতির<br>অবস্থা      | সংশোধিত  |
| মন্তব্য                | 01.10.2020: They have got the approval of DEA report from DIFE, but they did not able to show any approved copy during inspection time. One follow up visit was held on the factory and they got some mismatch. The management suggested by engineering team to do the rest of the work but the factory didn't do any work due to corona. 13.01.2021: This issue covered by DEA. They have got the approval of DEA report from DIFE, but they did not able to show any approved copy during inspection time. 06/06/2021: All revised documents including DEA report with core test result is re-submitted to DIFE on 07-03-21. Now they are waiting for approval. 29.08.2021: All revised documents including DEA report with core test result is re-submitted to DIFE on 07-03-21. They got the approval for the Business Certificate from the task Force Number of 157 on May-30-2021. 10/08/2022: The DEA report has received approval from DIFE and also received 'Certificate of Business as Usual'. 30-01-2023: Completed. |

#### সংযুক্তিমূল্য ( ৮ )



#### ১.২. কার্যক্রম

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| কার্যক্রম              | Results of flat plate review to be input to Loading Plan. Continue to implement load management plan.   |
| সুপারিশের<br>তথ্যসূত্র |   |
| কারখনার<br>কার্যক্রম   | Do  |
| অংগাধিকার              |   |
| চূড়ান্ত<br>সময়সীমা   | ২৯-০৯-২০১৭  |
| সংশোধিত<br>সময়সীমা    | ০৯-০৯-১৯৭০  |
| অংগগতির<br>অবস্থা      | সংশোধিত   |
| মন্তব্য                | 01.10.2020 visit observation: They have got approval of DEA report from DIFE. But the factory management didn't do any work due to corona. 13.01.2021: This issue covered by DEA. They have got the approval of DEA report from DIFE, but they did not able to show any approved copy during inspection time. 06/06/2021: All revised documents including DEA report with core test result is re-submitted to DIFE on 07-03-21. Now they are waiting for approval. 29.08.2021: All revised documents including DEA report with core test result is re-submitted to DIFE on 07-03-21. They got the approval for the Business Certificate from the task Force Number of 157 on May-30-2021. 10/08/2022: The DEA report has received approval from DIFE and also received 'Certificate of Business as Usual'. 30-01-2023: Completed. |

#### সংযুক্তিমূল্য ( ২ )



## ২. পর্যবেক্ষণ

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| পরিদর্শন<br>পর্যবেক্ষণ      | There is an additional roof truss steel shed on roof which covers 40% of the roof top. No design documents of the shed have been found. |
| ক্যাপ<br>আইটেম<br>ক্যাটাগরি |   |

### ২.১. কার্যক্রম

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| কার্যক্রম              | Building engineer to check the capacity and stability of the lightweight roofs and make any necessary alterations.   |
| সুপারিশের<br>তথ্যসূত্র |  |
| কারখানার<br>কার্যক্রম  | Do   |
| অগ্রাধিকার             | ধ্রয়জ্য লব্ধ  |
| চূড়ান্ত<br>সময়সীমা   | ০১-০৯-২০১৬   |
| সংশোধিত<br>সময়সীমা    | ০১-০৯-১৯৭০   |
| অগ্রগতির<br>অবস্থা     | সংশোধিত  |
| মন্তব্য                | 01.10.2020: There is an additional roof truss steel shed on roof but the assigned consultant firm didn't show this structure in architectural drawing. 13.01.2021: No drawing found for roof shed. 06/06/2021: According to the Taskforce review the factory is advised to demolish the shed building of roof. Now the factory has been continuing its demolition work. 29.08.2021: According to the Taskforce review the factory is advised to demolish the shed building of roof. Now the factory has been continuing its demolition work. 10/08/2022: Roof steel shed has found demolish during inspection date. 30-01-2023: Completed. |

#### সংযুক্তিমূহ ( ৬ )



### ২.২. কার্যক্রম

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| কার্যক্রম              | Carry out upgrade measures required as part of the design checks. Prepare as built structural drawings for additional structure  |
| সুপারিশের<br>তথ্যসূত্র |  |
| কারখানার<br>কার্যক্রম  | Do   |
| অগ্রাধিকার             |  |
| চূড়ান্ত<br>সময়সীমা   | ২৯-০৯-২০১৭   |
| সংশোধিত<br>সময়সীমা    | ০১-০৯-১৯৭০   |
| অগ্রগতির<br>অবস্থা     | সংশোধিত  |
| মন্তব্য                | 01.10.2020 visit observation: No upgrade measure showing the Structural design drawing. 13.01.2021: No structural drawing found for roof shed. 06/06/2021: According to the Taskforce review the factory is advised to demolish the shed building of roof. Now the factory has been continuing its demolition work. 29.08.2021: According to the Taskforce review the factory is advised to demolish the shed building of roof. Now the factory has been continuing its demolition work. 10/08/2022: Roof steel shed has found demolish during inspection date. 30-01-2023: Completed. |

### ৩. পর্যবেক্ষণ

|                             |   |
|-----------------------------|---|
| পরিদর্শন<br>পর্যবেক্ষণ      | Dampness was observed on the walls and ceiling of basement, 1st, 5th and 6th floor. The possible cause of dampness is leakage of pipes. |
| ক্যাপ<br>আইটেম<br>ক্যাটাগরি |   |

### ৩.১. কার্যক্রম

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|------------------------|---|
| কার্যক্রম              | Building Engineer should find out the causes of dampness and carry out repair remedial works as required.   |
| সুপারিশের<br>তথ্যসূত্র |   |
| কারখনার<br>কার্যক্রম   | We will repair immediately  |
| অধার্থিকার             | ধ্যোজ্য নথি   |
| চূড়ান্ত<br>সময়সীমা   | ২৯-০৯-২০১৭  |
| সংশ্লাধিত<br>সময়সীমা  | ০৯-০৯-১৯৭০  |
| অগ্রগতির<br>অবস্থা     | চলচাল   |
| মন্তব্য                | 01.10.2020: Dampness has been found on 4th,5th, 8th,9th and roof ceiling. Ultimately Dampness is visible in all the floor at different intensity. 13.01.2021: Dampness has been found on different periphery wall. & 8th floor ceiling. 06/06/2021: There is no remedial action has been taken dampness of the factory building still now. Dampness found in B/floor, G/floor, 8th floor, roof floor and stair areas of every floor. 29.08.2021 Visit observation: There is no remedial action has been taken dampness of the factory building still now. Dampness found in B/floor, G/floor, 8th floor, roof floor and stair areas of every floor. 10/08/2022: Dampness were found during inspection date. 30-01-2023: Dampness were found during inspection date. |
| সংযুক্তিসমূহ ( ৮ )     | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>   |

### ৪. পর্যবেক্ষণ

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|---------------------------|--|
| পরিদর্শন<br>পর্যবেক্ষণ    | Exposed rebar were observed at roof top. |
| কাপ<br>আইটেম<br>ক্যাটাগরি |  |

#### ৪.১. কার্যক্রম

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| কার্যক্রম   | Provide protective coating to cover the exposed rebar from corrosion.  |
| সুপারিশের<br>তথ্যসূত্র  |  |
| কারখনার<br>কার্যক্রম  | Do   |
| অংশাধিকার   | প্রযোজ্য নয়   |
| চূড়ান্ত<br>সময়সীমা  | ২৯-০৯-২০২৭   |
| সংশ্লাধিত<br>সময়সীমা   | ০৯-০৯-১৯৭০   |
| অংগতির<br>অবস্থা  | সংশ্লাধিত  |
| মন্তব্য   | 01.10.2020 visit observation: They have Provided protective cover to the exposed rebar in roof top. 13.01.2021: Exposed rebar was covered with brick wall. 06/09/2021: There is no exposed rebar is found in roof floor. 29.08.2021: There is no exposed rebar is found in roof floor. 10/08/2022: No Exposed rebar were observed at roof top during inspection date. 30-01-2023: Completed. |
| সংযুক্তসমূহ ( ৪ )   |  |
| <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> |  |