



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

সুরক্ষা নিবন্ধন নিশ্চিত করণ

ক্যাপ পর্যবেক্ষণের তথ্য

কারখানার নাম	ক্যাপস ক্যাশন লিঃ		
ঠিকানা	Mouchak, Kaliakoir, Gazipur,		
কারখানার কোড	GZP177		
কালার কোড			
মূল্যায়নের ধরণ: কঠামোগত মূল্যায়ন		পর্যবেক্ষণের তারিখ: -	
১. পর্যবেক্ষণ			

পরিদর্শন পর্যবেক্ষণ	Lateral load carrying system of the building (North side extension portion) is not logical. 3" diameter steel pipe is used as columns. There are no vertical and horizontal bracing in-between pipes.
ক্যাপ আইটেম ক্যাটাগরি	

১.১. কার্যক্রম

কার্যক্রম	Provide calculations showing the structural adequacy of all columns, taking into account the loading plans and as built structure.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	[Whom is going to carry out the recommendation?] [How will the recommendation be carried out?]
অগ্রাধিকার	প্রয়োজ্য নয়
চূড়ান্ত সময়সীমা	০১-০১-১৯৭০
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	চলমান
মন্তব্য	CVV1: 12-Feb-2020 Factory management has engaged a consultant and ensure consultant will submit document as soon as possible. But presently no test reports and work order have been found in the site during inspection. CVV2: 13-Nov-2019 Field work of DEA has been done but report is not yet submitted to DIFE. CVV3: 16-Mar-2020 An agreement on dated 27.09.2018 in between factory and consultant has been found. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. 12.October 2020:An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. No bracing has provided during this time period. On 26-08-2021 :An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. No bracing has provided during this time period.

১.২. কার্যক্রম

কার্যক্রম	Building engineer to produce accurate and complete as-built documentation.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	চলমান
মন্তব্য	CVV1: 12-Feb-2020 Factory management has engaged a consultant and ensure consultant will submit document as soon as possible. But presently no test reports and work order have been found in the site during inspection. CVV2: 13-Nov-2019 Field work of DEA has been done but report is not yet submitted to DIFE. CVV3: 16-Mar-2020 An agreement on dated 27.09.2018 in between factory and consultant has been found. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. 12.October 2020:An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. No bracing has provided during this time period. 26-08-2021 :An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. No bracing has provided during this time period.

পরিদর্শন পর্যবেক্ষণ	Approval drawing and structural design drawing have not been found.
ক্যাপ আইটেম ক্যাটাগরি	

২.১. কার্যক্রম

কার্যক্রম	Engage a qualified structural engineer to prepare structural drawing, as built drawing and manage approval from concern authority.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	প্রয়োজ্য নয়
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	চলমান
মন্তব্য	CVV1: 12-Feb-2020 Factory management has engaged a consultant and ensure consultant will submit document as soon as possible. But presently no test reports and work order have been found in the site during inspection. CVV2: 13-Nov-2019 Field work of DEA has been done but report is not yet submitted to DIFE. CVV3: 16-Mar-2020 An agreement on dated 27.09.2018 in between factory and consultant has been found. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. A new shed has been found in south side, which was merge with main production shed. A submission letter on dated 01.01.2020 to upazilla Engineer, Kaliakoir, Gazipur about Building Approval Plan has been found on site. 12.October 2020:An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE . A new shed has been found in south side, which was merge with main production shed. A submission letter on dated 01.01.2020 to upazilla Engineer, Kaliakoir, Gazipur about Building Approval Plan has been found on site. 26-08-2021 :An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE.

২.২. কার্যক্রম

কার্যক্রম	Prepare calculations showing the structural adequacy of the building structure taking into account the factory design imposed loading and the as built structure.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	চলমান
মন্তব্য	CVV1: 12-Feb-2020 Factory management has engaged a consultant and ensure consultant will submit document as soon as possible. But presently no test reports and work order have been found in the site during inspection. CVV2: 13-Nov-2019 Field work of DEA has been done but report is not yet submitted to DIFE. CVV3: 16-Mar-2020 An agreement on dated 27.09.2018 in between factory and consultant has been found. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE. 12.October 2020:An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE.. 26-08-2021 :An agreement found made on 27.09.2018 in between factory and consultant. Core test report & evidence of core cutting location have been observed at site. Which is a part of DEA but DEA report & as built drawings are not yet submitted to DIFE.

৩. পর্যবেক্ষণ

পরিদর্শন পর্যবেক্ষণ	Excessive crack has been found on non-load bearing wall. Which have possibility of local failure.
ক্যাপ আইটেম ক্যাটাগরি	

৩.১. কার্যক্রম

কার্যক্রম	Demolish the wall. Otherwise, carry out repairing and remedial actions as directed by the Building Engineer for these cracks.
সুপারিশের তথ্যসূত্র	
কারখানার কার্যক্রম	
অগ্রাধিকার	অবিলম্বে
চূড়ান্ত সময়সীমা	-
সংশোধিত সময়সীমা	০১-০১-১৯৭০
অগ্রগতির অবস্থা	সংশোধিত
মন্তব্য	12.October 2020:At the time of inspection no crack obsrved on that wall.They chipped through the wall,plastered there and then painted the wall. 26-08-2021 :At the time of inspection no crack obsrved on that wall.They chipped through the wall,plastered there and then painted the wall.