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Date: 21/12/2021

MINUTES OF THE MEETING

Subject: UP-GRADATION OF ILS FROM CAT-I TO CAT-II OF RWY-14 AT HAZRAT SHAHJALAL INTERNATIONAL AIRPORT, DHAKA. (Meeting no.8)

1. Venue : Conference Room, ATM Division, CAAB HQ, Kurmitola.
2. Date & Time : 22-11-2021, Sunday, 15:00 LT
3. Presided by : Member (ATM)
4. Attendance : As per attached attendance list in Annexure-A.
5. President of the meeting, Member (ATM) welcomed all participants for attending the meeting. At first president requested S.E(E/M) to present the presentation on EM parts related with CAT-II ILS. Discussion took place on the progress of the assigned action as per the decisions of the 7th Meeting which was held on 03-10-2020. After a long discussion, the following decisions were taken for the respective Units for further actions:

Sl. No.	Required Items & Decisions (Meeting No-7)	Discussion /Progress	Decisions (Meeting No-8)
1.	BMD Items :		
(i)	i) BMD has to start necessary process for the arrival of the expert. D/HSIA will provide necessary support if required. ii) Civil works related with the AWOS installation to be completed by 2nd week of November 2020. iii) EM Division will help BMD to check power supply at 3 Int'l Airports. Action : BMD, D/HSIA, S.E. (E/M)	BMD representative was not invited in the meeting. D(ATM) intimated the house that foreigner will be reaching Dhaka on December for the purpose of installation work of BMD, BMD is waiting for security pass at HSIA to do the work.	-
2.	E/M Items :		
(i)	Guard Lights - Qty: 10	Based on the instruction of President of the meeting S.E(E/M) presented a power point presentation on the requirement EM parts for ILS CAT-II operation. He informed the house as follows: (i) RWY center line lights (RCLL) are not operational which are mandatory E/M items for CAT-II operation. The replacement of (RCLL) need to take about 6/7 months for official approval. (ii) Circuit Selector switches are not functioning in the existing taxiway in S, HS, C, and N2 taxiway. (iii) Some of the runway turn pad lights at the RWY14 end are damaged. (iv) Among 20 strobe lights only 8 lights are working.	Process/Plan for approval of cost of required items to be installed : i) Estimate: 20-12-2021 ii) Invitation of Tender: 10-01-2022 iii) NOA issue: 10-03-2022 iv) Agreement sign: 30-03-2022 v) Completion of Work: 30-11-2022 Action : S.E (E/M), CAAB
(ii)	Stop bar-(8 for each taxiway)- Qty: 32		
(iii)	Rapid exit taxiway indicator lights - Qty : 10		
(iv)	RWY Center Line Lights		
(v)	Road holding position light		
(vi)	Runway turn pad lights at RWY14 end		

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Sl No.	Required Items & Decisions (Meeting No-7)	Discussion /Progress	Decisions (Meeting No-8)
3.	NAV-AIDs Items:		
(i)	a) Remote control status equipment (RCSE)-443, Thales ATM, Germany Qty: 01 b) ILS Selector Unit Thales ATM, Germany.	Not yet completed. D(CNS-1), HSLA informed the house that most of the time existing ILS/Localizer is malfunctioning and it is not possible to bring Transmitter-1 in operation since the existing parts of ILS/Localizer is too old and have been operating for 10 years. He also informed the house that Transmitter-1 is now on operation without the remote monitoring which is not supported for CAT-II operation. As such it is required to procure new ILS or to procure spare parts of existing ILS.	i) Need to settle the issue of Procurement of new ILS or to procure spare parts of existing ILS. ii) D/CNS to intimate CPESU regarding the procurement of new ILS. Action: ED/CPESU, D/CNS, D/CNS-1 (HSLA), D/Procurement, Stores & Supply) (CPESU), D/Finance
(ii)	Localizer-14, Model LLZ421 Thales ATM, Germany Qty: 01		
(iii)	Antenna distribution unit for LLZ-14 Model: LLZ421, Thales ATM, Germany Qty: 01		

- 4) President emphasized EM division to inform ATM Division regarding the unserviceability of all types of RWY lights and Flashing lights to take NOTAM action.
- 5) S.Eng. EM opined to take guidance/advice from expert on the initiatives taken by EM Division regarding upgradation to CAT-II ILS.
- 6) President informed all that Chairman CAAB will be intimated all recent updates on the initiatives taken for CAT-II ILS upgradation. He reminded all to give importance to it and complete the procurement process/respective actions at the earliest.
- 7) As there were no other points to discuss, President of the meeting thanked all participants and declared the meeting closed.


21.12.21

Md. Aminul Islam, psc
Air Commodore
Member (ATM)
Civil Aviation Authority of Bangladesh.

Distribution for Action (Not according to Seniority):

1. Chief Engineer, CAAB HQ, Kurmitola, Dhaka.
2. Executive Director, Hazrat Shajalal International Airport, Kurmitola, Dhaka.
3. Executive Director, CPESU, CAAB, Kurmitola, Dhaka.
4. Director, CNS, CAAB HQ, Kurmitola, Dhaka.
5. Director, ATM, CAAB HQ, Kurmitola, Dhaka.
6. Director, Flight Safety & Intl' Affairs, CAAB, Kurmitola, Dhaka.
7. Director, Finance, CAAB HQ, Kurmitola, Dhaka.
8. Superintend Engineer, EM Circle, CAAB HQ, Kurmitola, Dhaka.
9. Mr. Md. Ali Reza Khan, Senior ANS & AGA Inspector (FS&R), CAAB, Dhaka.

10. Director (CNS-Maintenance), CPESU, CAAB, Kurmitola, Dhaka.
11. Director (CNS-1), Hazrat Shajalal International Airport, Kurmitola, Dhaka.
12. Director (Procurement, Stores & Supply), CPESU, CAAB, Kurmitola, Dhaka.
13. DD (ANS Inspection), FS&R Division, CAAB, Kurmitola, Dhaka.
14. DD (AD Certification), FS&R Division, CAAB, Kurmitola, Dhaka.

Copy to (Information):

1. Chief Engineer, CAAB HQs, Kurmitola, Dhaka.
2. PS to Chairman, CAAB HQ, Kurmitola, Dhaka.
3. PA to Member (Ops & Plan), CAAB HQ, Kurmitola, Dhaka.
4. PA to Member (Finance), CAAB HQ, Kurmitola, Dhaka.
5. PA to Member (FS&R), CAAB, Kurmitola, Dhaka.
6. PA to Member (ATM), CAAB HQ, Kurmitola, Dhaka.