



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA

**BY AIR / E-MAIL**

Date: 04.12.2023

No. AAI/CHQ/ED-SR/ENGG (E)/38-PBBs/W.O./2023-24 | 224

To,

M/s P.T. BUKAKA TEKNIK UTAMA  
Jl. Raya Narogong- Bekasi Km.,  
19,5 Cileungsi, Bogor 16820 - Indonesia  
Phone No. - (62-21) 823.2323  
E-mail: [baltomd@bukaka.com](mailto:baltomd@bukaka.com), [hapsari@bukaka.com](mailto:hapsari@bukaka.com)

Name of Work: - Design, Manufacture, Supply, Installation, Testing & Commissioning (DMSITC) of Apron Drive Glass Walled Passenger Boarding Bridges (PBB) and Advanced Visual Docking Guidance System (AVDGS) for Various Airports in India.

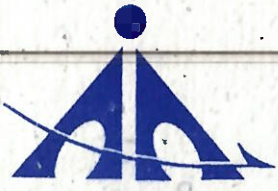
Ref: -

1. E-Bid No. 2022\_AAI\_126487\_1 and Make in India E-Bid No. 2022\_AAI\_135856\_1.
2. Technical Bid opened on 28.10.2022, Financial Bid opened on 23.11.2022 and Reverse Auction conducted on 28.11.2022 through CPP Portal.
3. Queries, Replies & Corrigendum's.
4. M/s P.T. Bukaka clarification letter and email Dtd. 24.03.2023.
5. M/s P.T. Bukaka price negotiation letter no. - 0812/BRB/AFP-OSA/III/2023 Dtd.27.03.2023 received vide email Dtd. 03.04.2023.
6. Minutes of Price Negotiation Meeting Dtd. 03.04.2023.
7. Letter of Intent No. - AAI/CHQ/Engg(E)-SR/38-PBBs/2023-24/97 Dtd. 06.06.2023.
8. Your letter no. - 1775/BRB/BPS-OSA/VII/2023 Dtd. 05.07.2023.
9. Your letter no. - 1891/BRB/BPS-OSA/VII/2023 Dtd. 17.07.2023.
10. AAI Letter no. - AAI/CHQ/ENGG(E)-SR/38-PBB/Security Clearance/2023-24/142, Dtd.18.08.2023.
11. AAI e-mail Dtd. 24.08.2023.
12. Your letter no. - 2347/BRB-BTU/BPS-OSA/VIII/2023 Dtd. 25.08.2023.
13. AAI Letter no. - AAI/CHQ/ENGG(E)-SR/38-PBB/Extn./Security Clearance/2023-24/167, Dtd. 21.09.2023.
14. Your letter no. - 3211/BRB-BTU/BPS-OSA/XI/2023 Dtd. 23.11.2023.

Dear Sir(s),

1. Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, amounting to **Rs. 327,85,87,475.00 (Rupees Three Hundred Twenty Seven Crore Eighty Five Lakhs Eighty Seven Thousand Four Hundred and Seventy Five Only) (excluding GST)** for Design, Manufacture, Supply, ITC, Operation of PBBs & AVDGS for 15 years after Site Acceptance Test / commissioning of PBBs & AVDGS and AICMC of PBBs & AVDGS for 13 years after 02 years Defect Liability Period (DLP) (excluding Custom Duties, IGST & GST).





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2. General Manager (Engg.-E), Chennai Project shall be Engineer-In-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the General Manager (Engg.-E)-SR, AAI, CHQ, New Delhi-110003, by 03.01.2024 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees Hundred only) and the cost of the stamp paper shall be borne by you.
3. The earnest money amount of **USD 1,81,036.00 (USD One Lakh Eighty-One Thousand and Thirty-Six only)** in the form of Bank Guarantee received along with your tender will be returned on the receipt of security deposit & Bid bond Bank Guarantee for the work as per clause no. - 21.4 on page no. - GTT-4 of tender. You are requested to submit Security Deposit in form of irrevocable Bank Guarantee as per GCC clause no. - 22.2.1 on page no. - GCC - 10 of the tender.
4. Within 30 days from the issue of work order, you shall submit to AAI, an irrevocable Performance Guarantee in the form of irrevocable Bank guarantee as per GCC clause no. 22.3.1 on page no. GCC-12 of the Tender. The performance bank Guarantee shall be to the extent of 3% (Three percent) of the phase wise amount of PBB quantities covered under that phase as per format given in tender document at form "D" from a Nationalized/ Scheduled Bank (as per Reserve Bank of India schedule), but not from Co-operative or Gramin bank, along with undertaking as per form "D1".
5. The Bid Bond and Bank Guarantee towards Bid Bond equivalent to amount of EMD shall remain valid till submission of Bank Guarantee against Security Deposit and Performance Guarantee as per clause no. - 22.1 on page no. - GCC-9 of tender.
6. You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971, and minimum wages act 1948 and rules thereof of Central and State Governments.
7. You are also directed to contact representatives of the Engineer-in-Charge as per **Annexure-A** of respective airport(s) after issuance of clearance letter according to clause 32.2 at page no. - GCC-22. The concerned Engineer-in-Charge / Representative of Engineer-in-Charge will arrange to hand over the site to you.
8. Please note that the time allowed for carrying out the work shall be Forty-Eight (48) months which shall be reckoned from the date of issuing manufacturing clearance of 1st PBB. Further, the completion period of 1st Phase shall be 24 months from the date of issuance of manufacturing clearance of 1st PBB of Phase-I and subsequently, for phase-II the completion period shall be 24 months from the date of issuance of manufacturing clearance of 1st PBB of Phase-II, as you have quoted all the BOQ items in INR, opening of LC is not envisaged now for this work.

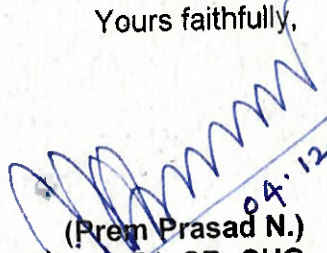




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9. As per clause no. 32.2 mentioned on page no. - GCC-22 of the Tender Document, after award of contract, EIC, AAI will issue a separate clearance / confirmation letters as per phases mentioned in **Annexure-B** stating quantities of PBBs to be executed at the airport(s) where the site is clear and ready for execution. The agency has to complete the DMSITC of these PBBs in all respect within 09 (NINE) months from the date of issuance of Manufacture Clearance Letter. Subsequently, as and when the other airport sites get ready for execution, the contractor will be informed and the work shall be completed as per above manner. The DMSITC of PBBs shall be completed within 09 (NINE) months irrespective of the quantity at the respective airports. Tentative shift details for operations are as per **Annexure-C**.
10. Any further correspondence in connection with the contract should normally be addressed to the respective representative of Engineer-in-Charge with a copy endorsed to General Manager (Engg.-E), Chennai Project, Chennai Airport, Chennai-600027.
11. Please acknowledge the receipt of this letter.

Yours faithfully,

  
(Prem Prasad N.)  
G.M (Engg-E.)-SR, CHQ  
For and on behalf of the Chairman,  
Airports Authority of India

**Encl:**

1. Annexure-A
2. Annexure-B
3. Annexure-C
4. Schedule of Quantity



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## ANNEXURE-A

### List of Representatives of Engineer-In-Charge

| Sl. No. | Name of Airport  | Address of Engineer-In-Charge                                                                                                       |
|---------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 1.      | Jabalpur         | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Jabalpur Airport, Jabalpur Madhya Pradesh.                                     |
| 2.      | Rajkot (Hirasar) | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Rajkot International Airport Hirasar, Gujarat                                  |
| 3.      | Goa              | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Goa International Airport, Dabolim-403801 (Goa)                                |
| 4.      | Trichy           | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Tiruchirappalli International Airport Tiruchirappalli -<br>620007 (Tamil Nadu) |
| 5.      | Gwalior          | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Rajmata Vijayaraje Scindia Air Terminal,<br>Maharajpura, Gwalior-474020 (MP)   |
| 6.      | Leh              | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>KBR Airport Leh (UT Ladakh)                                                    |
| 7.      | Jaisalmer        | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Civil Airport, Jaisalmer                                                       |
| 8.      | Srinagar         | AGM / SM (ENGG-E), Airports Authority of India<br>Srinagar International Airport, Srinagar (J&K)                                    |
| 9.      | Patna            | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>J.P.N.I. Airport Patna (Bihar)                                                 |
| 10.     | Imphal           | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Bir Tikendrajit International Airport, Tuliha, -<br>795140, Manipur            |
| 11.     | Tuticorin        | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Tuticorin Airport, Tuticorin-628103 (Tamil Nadu)                               |
| 12.     | Surat            | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Surat Airport (Gujarat) -394550                                                |
| 13.     | Vijayawada       | Jt. GM /DGM (ENGG-E), Airports Authority of India<br>Vijayawada Airport Gannavaram-521102, Krishna<br>District (AP)                 |





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## ANNEXURE-B

### TENTATIVE PHASING & TIME SCHEDULE FOR SITC OF PBBs AND ADVGS

| Sl. No.                | Airport          | QTY     | BOQ Item No. | TIME PERIOD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|------------------|---------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Phase – I              |                  |         |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1                      | Jabalpur         | 01 No.  | 1(a)         | i. Total completion period for <b>35 Nos.</b> PBBs and AVDGS covered under Phase-I is <b>24 months</b> from the date of issuing of Manufacturing Clearance of 1 <sup>st</sup> PBB of Phase-I.<br>ii. The completion period for 12 Nos. PBBs and AVDGS of Goa, Rajkot, Jabalpur, Surat & Gwalior Airports shall be 06 months from the date issuance of manufacturing clearance letter of respective airport.<br>iii. For other airports the completion period shall be <b>09 months</b> from the date of issuance of manufacturing clearance letter of respective airport. |
| 2                      | Rajkot / Hirasar | 04 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 3                      | Goa              | 02 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4                      | Trichy           | 05 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5                      | Gwalior          | 04 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 6                      | Leh              | 03 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 7                      | Jaisalmer        | 02 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 8                      | Patna            | 01 No.  | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 9                      | Imphal           | 04 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 10                     | Tuticorin        | 02 Nos. | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 11                     | Surat            | 01 No.  | 1(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 12                     | Vijayawada       | 01 No.  | 2(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                        |                  | 05 Nos. | 3(a)         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Total (Phase-I)        |                  | 35 Nos. |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Phase – II             |                  |         |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 13                     | Srinagar         | 03 Nos. | 1(a)         | i. Completion period for Phase-II is 24 months from issuing of Manufacturing Clearance of 1 <sup>st</sup> PBB of Phase-II.<br>ii. The completion period shall be <b>09 months</b> from the date of issuance of manufacturing clearance letter.                                                                                                                                                                                                                                                                                                                            |
| Total (Phase-II)       |                  | 03 Nos. |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Total (Phase – I & II) |                  | 38 Nos. |              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

### TENTATIVE TIME SCHEDULE FOR SITC OF ADDITIONAL ADVGS

| Sl. No.      | Airport    | QTY           | TIME PERIOD                                                                                                                        |
|--------------|------------|---------------|------------------------------------------------------------------------------------------------------------------------------------|
| 1            | Vijayawada | 3 Nos.        | The completion period shall be <b>06 months</b> from the date of issuance of manufacturing clearance letter of respective airport. |
| 2            | Chennai    | 3 Nos.        |                                                                                                                                    |
| <b>Total</b> |            | <b>6 Nos.</b> |                                                                                                                                    |



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ANNEXURE-C

Tentative Shift Details

| A                                                                                         | At Various Airports for 38 Nos. PBBs |      |               |                  |
|-------------------------------------------------------------------------------------------|--------------------------------------|------|---------------|------------------|
| Sl. No.                                                                                   | Name of The Airport                  | Qty. | No. of Shifts | Total No. Shifts |
| 1.                                                                                        | Jabalpur                             | 1    | 2             | 2                |
| 2.                                                                                        | Rajkot (Hirasar)                     | 4    | 2             | 8                |
| 3.                                                                                        | Goa                                  | 2    | 3             | 6                |
| 4.                                                                                        | Trichy                               | 5    | 3             | 15               |
| 5.                                                                                        | Gwalior                              | 4    | 2             | 8                |
| 6.                                                                                        | Leh                                  | 3    | 1             | 3                |
| 7.                                                                                        | Jaisalmer                            | 2    | 1             | 2                |
| 8.                                                                                        | Srinagar                             | 3    | 2             | 6                |
| 9.                                                                                        | Patna                                | 1    | 3             | 3                |
| 10.                                                                                       | Imphal                               | 4    | 1             | 4                |
| 11.                                                                                       | Tuticorin                            | 2    | 2             | 4                |
| 12.                                                                                       | Surat                                | 1    | 3             | 3                |
| 13.                                                                                       | Vijayawada                           | 6    | 2             | 12               |
| Total                                                                                     |                                      | 38   |               | 76               |
| Note: - Engineer-In-Charge may vary shifts of operation during execution of the contract. |                                      |      |               |                  |

AVDGS LOCATIONS, QUANTITIES AND SHIFT OPERATION DETAILS

| Sl. No. | Name of Airport | Qty. | Shift | Total No. of Shifts per day (AVDGS) |
|---------|-----------------|------|-------|-------------------------------------|
| 1       | Vijayawada      | 3    | 2     | 6                                   |
| 2       | Chennai         | 3    | 3     | 9                                   |
| Total   |                 | 6    |       | 15                                  |



## SCHEDULE OF QUANTITY

**Name of Work:** - Design, Manufacture, Supply, Installation, Testing & Commissioning (DMSITC) of Apron Drive Glass Walled Passenger Boarding Bridges (PBB) and Advanced Visual Docking Guidance System (AVDGS) for Various Airports in India.  
**Original Bid No.:** - 2022\_AAI\_126487\_1 & Make in India Bid No.: - 2022\_AAI\_135856\_1.

| Sl. No.                                                                                                                                        | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Unit | Qty | Currency                             | Rates       | Amount       |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|--------------------------------------|-------------|--------------|
| <b>SH-A Design, Manufacture, Supply, Transportation, Insurance, Assembling, Installation, Testing &amp; Commissioning of PBBs &amp; AVDGS.</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |     |                                      |             |              |
| 1                                                                                                                                              | Design, manufacture and Supply of Apron Drive type Glass Walled Passenger Boarding Bridge with approximate extended operational length upto 32m (2/3 tunnels), consisting of self-supporting rotunda capable of rotating 180 Deg +/- 5 Deg. (Half of which shall be clockwise and other half anticlockwise), Telescopic tunnels having double glass side panels, cabin capable of total rotation up to 122.5 Deg (min 90 deg to the left and remaining to the right ), 175 to 180 Deg Bogey steering (+ 87.5 Deg) with solid tyres, microprocessor controls, Operating console, indications, safety devices, etc. as required along with Advanced Visual Docking Guidance System (A-VDGS) for precision parking of aircraft complete in all respects and complying ICAO guidelines including supply of Air- conditioning units for the telescopic tunnels as required and supply of all materials for interconnection between PBB, A-VDGS, display units, panels and associated units/systems including cables, conduits etc. complete as required and as per technical specifications. The PBB steel tunnel structure should be capable of withholding the additional load of 2 no. ground power unit (GPU) and 1 no. pre-conditioned air unit (PCA) to be provided in future. |      |     |                                      |             |              |
| 1(a)                                                                                                                                           | Imported material cost (The rate offered shall be the FOB cost including all taxes and duties of local bodies of respective country as applicable). (Rates to be quoted excluding Custom Duty and IGST).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EACH | 32  | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 1(b)                                                                                                                                           | Custom Duty @ 8.25% on imported material cost of BOQ item 1(a) in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EACH | 32  | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 1(c)                                                                                                                                           | Indian material cost of accessories and items for item no. 1(a) to be sourced from India/ value addition done in India in INR inclusive of all taxes, duties of local bodies, State & Central Govt. as applicable but exclusive of inland transportation, loading, unloading, insurance charges etc & GST in India.<br><b>Note:</b> - Inland Transportation charges including loading, unloading, insurance etc. upto respective airport site shall be quoted against BOQ item no. 5(c) & 7.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EACH | 32  | INR                                  | 27863966.93 | 891646941.76 |

| Sl. No. | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Unit | Qty | Currency                             | Rates       | Amount      |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|--------------------------------------|-------------|-------------|
| 2       | Design, manufacture and Supply of Apron Drive type Glass Walled Passenger Boarding Bridge with approximate extended operational length more than 32m & upto 40m (3 tunnel), consisting of self-supporting rotunda capable of rotating 180 Deg +/- 5 Deg. (Half of which shall be clockwise and other half anticlockwise), Telescopic tunnels having double glass side panels, cabin capable of total rotation up to 122.5 Deg (min 90 deg to the left and remaining to the right ), 175 to 180 Deg Bogey steering (+ 87.5 Deg) with solid tyres, microprocessor controls, Operating console, indications, safety devices, etc. as required along with Advanced Visual Docking Guidance System (A-VDGS) for precision parking of aircraft complete in all respects and complying ICAO guidelines including supply of Air- conditioning units for the telescopic tunnels as required and supply of all materials for interconnection between PBB, A-VDGS, display units, panels and associated units/systems including cables, conduits etc. complete as required and as per technical specifications. The PBB steel tunnel structure should be capable of withholding the additional load of 2 no. ground power unit (GPU) and 1 no. pre-conditioned air unit (PCA) to be provided in future. |      |     |                                      |             |             |
| 2(a)    | Imported material cost (The rate offered shall be the FOB cost including all taxes and duties of local bodies of respective country as applicable). (Rates to be quoted excluding Custom Duty and IGST)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EACH | 1   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00        |
| 2(b)    | Custom Duty @ 8.25% on imported material cost of BOQ item 2(a) in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | EACH | 1   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00        |
| 2(c)    | Indian material cost of accessories and items for item no. 2 (a) to be sourced from India/ value addition done in India in INR inclusive of all taxes, duties of local bodies, State & Central Govt. as applicable but exclusive of inland transportation, loading, unloading, insurance charges etc & GST in India.<br><b>Note: - Inland Transportation charges including loading, unloading, insurance etc. upto respective airport site shall be quoted against BOQ item no. 5(c) &amp; 7.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | EACH | 1   | INR                                  | 29814444.40 | 29814444.40 |



| Sl. No. | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Unit | Qty | Currency                             | Rates       | Amount       |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|--------------------------------------|-------------|--------------|
| 3       | Design, manufacture and Supply of Apron Drive type Glass Walled Passenger Boarding Bridge with approximate extended operational length more than 40m (3 tunnel), consisting of self-supporting rotunda capable of rotating 180 Deg +/- 5 Deg. (Half of which shall be clockwise and other half anticlockwise), Telescopic tunnels having double glass side panels, cabin capable of total rotation up to 122.5 Deg (min 90 deg to the left and remaining to the right), 175 to 180 Deg Bogey steering (+ 87.5 Deg) with solid tyres, microprocessor controls, Operating console, indications, safety devices, etc. as required along with Advanced Visual Docking Guidance System (A-VDGS) for precision parking of aircraft complete in all respects and complying ICAO guidelines including supply of Air-conditioning units for the telescopic tunnels as required and supply of all materials for interconnection between PBB, A-VDGS, display units, panels and associated units/systems including cables, conduits etc. complete as required and as per technical specifications. The PBB steel tunnel structure should be capable of withholding the additional load of 2 no. ground power unit (GPU) and 1 no. pre-conditioned air unit (PCA) to be provided in future. |      |     |                                      |             |              |
| 3(a)    | Imported material cost (The rate offered shall be the FOB cost including all taxes and duties of local bodies of respective country as applicable). (Rates to be quoted excluding Custom Duty and IGST)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | EACH | 5   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 3(b)    | Custom Duty @ 8.25% on imported material cost of BOQ item 3(a) in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EACH | 5   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 3(c)    | Indian material cost of accessories and items for item no. 3 (a) to be sourced from India/ value addition done in India in INR inclusive of all taxes, duties of local bodies, State & Central Govt. as applicable but exclusive of inland transportation, loading, unloading, insurance charges etc & GST in India.<br><b>Note: - Inland Transportation charges including loading, unloading, insurance etc. upto respective airport site shall be quoted against BOQ item no. 5(c) &amp; 7.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EACH | 5   | INR                                  | 32043562.19 | 160217810.95 |
| 4       | Design, Manufacture and Supply of Advance Visual Docking Guidance System (AVDGS) for azimuth guidance and stop position information for incoming Aircraft for precision parking complying to latest ICAO requirement complete including Manual Switching Board & surveillance Camera, the system shall have ability to identify the incoming aircraft, complete in all respect as required and as specified.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |     |                                      |             |              |
| 4(a)    | Imported material cost (The rate offered shall be the FOB cost including all taxes and duties of local bodies of respective country as applicable). (Rates to be quoted excluding Custom Duty and IGST).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EACH | 6   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 4 (b)   | The Custom Duty @ 8.25% on imported material cost of BOQ item 4(a) in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EACH | 6   | US Dollar/<br>Euro/ Yen/<br>GB Pound | 0.00        | 0.00         |
| 4(c)    | Indian material cost of accessories and items for item no. 4 (a) to be sourced from India/ value addition done in India in INR inclusive of all taxes, duties of local bodies, State & Central Govt. as applicable but exclusive of inland transportation, loading, unloading, insurance charges etc & GST in India.<br><b>Note: - Inland Transportation charges including loading, unloading, insurance etc. upto respective airport site shall be quoted against BOQ item no. 6(c) &amp; 8.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EACH | 6   | INR                                  | 2659401.68  | 15956410.08  |

| Sl. No.                                                                                                               | Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Unit | Qty | Currency | Rates      | Amount               |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|----------|------------|----------------------|
| 5                                                                                                                     | Cost of freight and insurance, transportation charges etc. for PBBs and AVDGS.                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |     |          |            |                      |
| 5(a)                                                                                                                  | Cost of overseas freight and insurance for PBB including AVDGS and accessories etc. <b>(applicable for item no. -1(a), 2(a) &amp; 3(a))</b> from port of country of origin to Indian port including all charges such as handling charges as required. <b>(Rates to be quoted excluding Custom Duty and IGST).</b>                                                                                                                                                                                                         | JOB  | 38  | INR      | 0.00       | 0.00                 |
| 5(b)                                                                                                                  | Custom Duty @ 8.25% on imported cost of BOQ item 5(a) in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                                      | EACH | 38  | INR      | 0.00       | 0.00                 |
| 5(c)                                                                                                                  | Inland Transportation charges of PBB including AVDGS and accessories <b>(applicable for item no. -1(a), 2(a) &amp; 3(a) and 1(c), 2(c) &amp; 3(c))</b> within India from the port of landing to the Airports in India including clearing charges, warehousing charges, loading, unloading, insurance etc. as required <b>(exclusive of GST).</b>                                                                                                                                                                          | JOB  | 38  | INR      | 1500671.80 | 57025528.40          |
| 6                                                                                                                     | Cost of freight and insurance, transportation charges etc. for AVDGS.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |     |          |            |                      |
| 6(a)                                                                                                                  | Cost of overseas freight and insurance for AVDGS and accessories etc. <b>(applicable for item no. -4(a))</b> from port of country of origin to Indian port including all charges such as handling charges, etc. at abroad as required <b>(Rates to be quoted excluding Custom Duty and IGST).</b>                                                                                                                                                                                                                         | JOB  | 6   | INR      | 0.00       | 0.00                 |
| 6(b)                                                                                                                  | Custom Duty @ 8.25% on imported cost of <b>BOQ item 6(a)</b> in foreign currency. (Applicable IGST on basic custom duty shall be paid by AAI directly to custom authority).                                                                                                                                                                                                                                                                                                                                               | EACH | 6   | INR      | 0.00       | 0.00                 |
| 6(c)                                                                                                                  | Inland Transportation charges of AVDGS and accessories <b>(applicable for item no. -4(a) and 4 (c))</b> within India from the port of landing to respective Airport in India including clearing charges, warehousing charges, loading, unloading, insurance etc. as required <b>(exclusive of GST).</b>                                                                                                                                                                                                                   | JOB  | 6   | INR      | 20777.08   | 124662.48            |
| 7                                                                                                                     | Assembling, lifting of PBB, positioning, installation, testing and commissioning of PBB & AVDGS including Civil Work such as Foundation etc. at the Airport site (as per specifications) including installation testing and commissioning of advanced visual docking guidance system i/c mounting of operator panel (manual switching board) in IP65 enclosure etc., air conditioning system and all control and power cabling, earthing etc. complete as required <b>(exclusive of GST) (for item no. 1, 2 &amp; 3).</b> | JOB  | 38  | INR      | 2796858.60 | 106280626.80         |
| 8                                                                                                                     | Installation, Testing & Commissioning of Advance Visual Docking Guidance System (AVDGS) complete as required at site including supply of mounting poles suitable for AVDGS, mounting of operator panel (manual switching board) in IP65 enclosure, including foundation work, connectioning and inter-connection of power, communication & control cables, earthing etc. complete as required at site to make the system fully functional <b>(exclusive of GST) (for item no. 4)</b>                                      | JOB  | 6   | INR      | 420263.67  | 2521582.02           |
| <b>Total of Item No. 1(c), 2(c), 3(c), 4(c), 5(c), 6(c), 7 &amp; 8 i.e. Total of DMSITC Cost (PBBs + AVDGS) (Rs.)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |     |          |            | <b>1263588006.89</b> |



**SH- B Operations & AICMC**

Note: - The rates for Operation and AICMC of PBB & AVDGS shall be inclusive of all taxes, duties but exclusive of GST, PF, ESIC & Bonus.

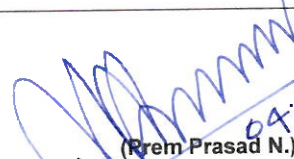
| PBBs - Operations                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |     |                   |                      |
|-----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----|-------------------|----------------------|
| SOQ<br>ITEM No.                                           | DESCRIPTION OF ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | UNIT                 | QTY | Rates<br>(In INR) | Amount               |
| 1                                                         | Operation of PBBs, A-VDGS & associated accessories after Site Acceptance Test (SAT)/ Commissioning of PBBs, as per standard OEM recommendations & practices and as per conditions of contract.<br><b>Note: - The manpower (exclusive of AICMC) deployment for operation of PBB's &amp; AVDGS shall be minimum Two (02) persons per PBB per shift [01 Skilled and 01 Un-skilled] and shall be deployed after completion of Site Acceptance Test (SAT) of PBBs &amp; AVDGS or date of commissioning whichever is earlier.</b> |                      |     |                   |                      |
| 1.01                                                      | year 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 644702.55         | 48997393.80          |
| 1.02                                                      | year 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 696278.51         | 52917166.76          |
| 1.03                                                      | year 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 751980.75         | 57150537.00          |
| 1.04                                                      | year 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 812139.84         | 61722627.84          |
| 1.05                                                      | year 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 877110.72         | 66660414.72          |
| 1.06                                                      | year 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 947279.79         | 71993264.04          |
| 1.07                                                      | year 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 1023061.83        | 77752699.08          |
| 1.08                                                      | year 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 1104907.00        | 83972932.00          |
| 1.09                                                      | year 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 76  | 1193299.31        | 90690747.56          |
| 1.10                                                      | year 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1288763.69        | 97946040.44          |
| 1.11                                                      | year 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1391864.44        | 105781697.44         |
| 1.12                                                      | year 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1503213.85        | 114244252.60         |
| 1.13                                                      | year 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1623470.64        | 123383768.64         |
| 1.14                                                      | year 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1753348.64        | 133254496.64         |
| 1.15                                                      | year 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Per set/ Year/ Shift | 76  | 1893615.96        | 143914812.96         |
| <b>Total Cost of Operations of PBBs &amp; AVDGS (Rs.)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                      |     |                   | <b>1330382851.52</b> |

| PBBs - All Inclusive Comprehensive Maintenance |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                        |     |                   |              |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----|-------------------|--------------|
| BOQ<br>ITEM. No.                               | DESCRIPTION OF ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | UNIT                   | QTY | Rates<br>(In INR) | Amount       |
| 2                                              | <p>All inclusive Comprehensive Maintenance of Glass Walled Passenger Boarding Bridges, A-VDGS and all associated accessories, panels installed at each Airports under this contract including cost of all required spares (imported/Indian), labour &amp; arranging of tools &amp; plants, for satisfactory comprehensive maintenance of the system after Defects Liability Period (DLP- 2 years) complete as required and as per conditions of contract.</p> <p><b>Note: - (1) All-inclusive Comprehensive maintenance contract (AICMC) shall start for thirteen years after defect liability period including cost of all required spares, labour, consumables and tools for PBBs &amp; A-VDGS.</b></p> <p><b>(2) Rates shall be quoted considering supply and replacement of AC unit, UPS, PBB flooring and complete painting of PBBs after 7 years but not later than 10 years from date of commissioning as decided by EIC.</b></p> |                        |     |                   |              |
| 2.01                                           | year 1 (1st Year of DLP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Rates Not To Be Quoted |     |                   |              |
| 2.02                                           | year 2 (2nd Year of DLP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        |     |                   |              |
| 2.03                                           | year 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 635126.21         | 24134795.98  |
| 2.04                                           | year 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 685936.40         | 26065583.20  |
| 2.05                                           | year 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 740811.50         | 28150837.00  |
| 2.06                                           | year 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 800076.55         | 30402908.90  |
| 2.07                                           | year 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 864082.54         | 32835136.52  |
| 2.08                                           | year 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 933208.83         | 35461935.54  |
| 2.09                                           | year 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | JOB                    | 38  | 1007865.44        | 38298886.72  |
| 2.10                                           | year 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1088494.68        | 41362797.84  |
| 2.11                                           | year 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1175574.25        | 44671821.50  |
| 2.12                                           | year 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1269620.45        | 48245577.10  |
| 2.13                                           | year 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1371189.67        | 52105207.46  |
| 2.14                                           | year 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1480885.57        | 56273651.66  |
| 2.15                                           | year 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | JOB                    | 38  | 1599355.85        | 60775522.30  |
| Total Cost of AICMC of PBBs & AVDGS (Rs.)      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                        |     |                   | 518784661.72 |



| AVDGS - Operations                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |     |                   |              |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----|-------------------|--------------|
| BOQ<br>ITEM. No.                        | DESCRIPTION OF ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                          | UNIT                 | QTY | Rates<br>(In INR) | Amount       |
| 3                                       | Operation of additional AVDGS & associated accessories after SAT/ Commissioning of AVDGS, as per standard OEM recommendations & practices and as per conditions of contract.<br><b>Note: - The manpower (exclusive of AICMC) deployment for operation of AVDGS shall be minimum One (01) skilled person per AVDGS per shift and shall be deployed after completion of Site Acceptance Test (SAT) of AVDGS or date of commissioning whichever is earlier.</b> |                      |     |                   |              |
| 3.01                                    | year 1                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 390310.82         | 5854662.30   |
| 3.02                                    | year 2                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 421535.47         | 6323032.05   |
| 3.03                                    | year 3                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 455258.87         | 6828883.05   |
| 3.04                                    | year 4                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 491679.36         | 7375190.40   |
| 3.05                                    | year 5                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 531013.36         | 7965200.40   |
| 3.06                                    | year 6                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 573494.62         | 8602419.30   |
| 3.07                                    | year 7                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 619374.19         | 9290612.85   |
| 3.08                                    | year 8                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 668924.38         | 10033865.70  |
| 3.09                                    | year 9                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Per set/ Year/ Shift | 15  | 722437.95         | 10836569.25  |
| 3.10                                    | year 10                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 780232.86         | 11703492.90  |
| 3.11                                    | year 11                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 842651.46         | 12639771.90  |
| 3.12                                    | year 12                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 910063.64         | 13650954.60  |
| 3.13                                    | year 13                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 982869.20         | 14743038.00  |
| 3.14                                    | year 14                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 1061498.64        | 15922479.60  |
| 3.15                                    | year 15                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Per set/ Year/ Shift | 15  | 1146418.66        | 17196279.90  |
| Total Cost of Operations of AVDGS (Rs.) |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      |     |                   | 158966452.20 |

| AVDGS - All Inclusive Comprehensive Maintenance                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   |               |
|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----|-------------------|---------------|
| BOQ<br>ITEM. No.                                                                                                      | DESCRIPTION OF ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | UNIT                   | QTY | Rates<br>(In INR) | Amount        |
| 4                                                                                                                     | All inclusive Comprehensive Maintenance of additional AVDGS and all associated accessories, panels installed at each Airports under this contract including cost of all required spares(imported/Indian) & arranging of tools & plants, for satisfactory comprehensive maintenance of the system after Defects Liability Period (DLP- 2 years) complete as required and as specified.<br><b>Note: - All-inclusive Comprehensive maintenance contract (AICMC) shall start for thirteen years after defect liability period including cost of all required spares, labour, consumables and tools for A-VDGS.</b> |                        |     |                   |               |
| 4.01                                                                                                                  | year 1 (1st Year of DLP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Rates Not To Be Quoted |     |                   |               |
| 4.02                                                                                                                  | year 2 (2nd Year of DLP)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                        |     |                   |               |
| 4.03                                                                                                                  | year 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.04                                                                                                                  | year 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.05                                                                                                                  | year 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.06                                                                                                                  | year 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.07                                                                                                                  | year 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.08                                                                                                                  | year 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.09                                                                                                                  | year 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.10                                                                                                                  | year 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.11                                                                                                                  | year 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.12                                                                                                                  | year 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.13                                                                                                                  | year 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.14                                                                                                                  | year 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| 4.15                                                                                                                  | year 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | JOB                    | 6   | 88019.27          | 528115.62     |
| Total Cost of AICMC of AVDGS (Rs.)                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   | 6865503.06    |
| Total Cost of SH: 'A' DMISTC of PBBs & AVDGS (Rs.)                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   | 1263588006.89 |
| Total Cost of SH: 'B' Operation and AICMC of PBBs & AVDGS (Rs.)                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   | 2014999468.50 |
| Total Cost of SH: 'A' & 'B' (Rs.)                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   | 3278587475.39 |
| Total Cost of SH: 'A' & 'B' (Say) (Rs.)                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   | 3278587475.00 |
| (Rupees Three Hundred Twenty Seven Crore Eighty Five Lakhs Eighty Seven Thousand Four Hundred and Seventy Five Only). |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                        |     |                   |               |
| Note: -                                                                                                               | Engineer-in-charge may change airport wise delivery schedule preference depending upon site availability / requirement with an advance notice to the contractor. Also Engineer-in-charge may vary the PBB quantity and shifts of operation during execution of the contract.                                                                                                                                                                                                                                                                                                                                   |                        |     |                   |               |

  
 (Rem Prasad N.)  
 G.M (Engg-E.)-SR, CHQ  
 For and on behalf of the Chairman,  
 Airports Authority of India

04.12.2023