

TENDER DOCUMENT FOR THE
SUPPLY
OF
BAGGAGE/CARGO CART
TENDER DOC NO.: AIATSL/CB-4/19-20

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SCHEDULE OF TENDER

TENDER NO	AIATSL/CB-4/19-20
SCOPE OF WORK	SUPPLY OF BAGGAGE/CARGO CART (QTY 800)
TENDER ISSUER	AIR INDIA AIR TRANSPORT SERVICES LIMITED
DATE OF ISSUE OF TENDER DOCUMENT	05 th SEPTEMBER 2019
LAST DATE OF SUBMISSION OF BIDS	25 th SEPTEMBER ON OR BEFORE 1100 HOURS
DATE OF OPENING OF TECHNICAL BIDS	25 th SEPTEMBER AT 1130 HOURS
PLACE OF SUBMISSION & OPENING OF BIDS	AIR INDIA AIR TRANSPORT SERVICES LIMITED, 2 nd FLOOR, AIR INDIA GSD COMPLEX, IGI AIRPORT, TERMINAL II, NEW DELHI 110037
DATE OF PRICE BID OPENING	WILL BE COMMUNICATED TO SUCCESSFUL TECHNICAL BIDDERS

TENDER NOTICE

Air India Air Transport Services Ltd (AIATSL), a wholly owned subsidiary of Air India Ltd providing Ground handling Services at the Indian Airports, invites Sealed / Closed Tenders from the manufacturers for the supply of **Baggage/Cargo Cart, Quantity 800**, as per following Annexures

- Technical Specifications - Annexure – A
- Price Bid - Annexure – B

Reference: AIATSL/CB-4/19-20

Date: 05th September 2019

1. Sealed tenders are to be submitted in a two-bid system (Technical Bid and Price Bid separately) as per the following details:

1.1. Technical Bid (COVER – I)

To be super scribed with “**Technical Bid**” for the **Tender Reference:**

“AIATSL/CB-4/19-20 **due on: 25th September 2019** and must contain the following:

Tenderer’s response to tender Terms & Conditions, Pre-Qualification Criteria and Annexure – A (Technical Specification compliance).

1.2. Price Bid (COVER – II)

To be super scribed with “**Price Bid**” for **Tender Reference:** “AIATSL/CB-4/19-20/ due 25th September 2019.”and must contain the following:

The rates along with the complete details of applicable taxes and any other charges as per Annexure– B

The rates should be written in figures as well as in words. In case there is mismatch in rates quoted in figures and words, the amount in words shall prevail.

2. **TENDER SUBMISSION:-**

The two sealed envelopes i.e. one Technical Bid (Cover I) and one Price Bid (Cover II) should be further put in a Master Envelope super scribed with “**Tender Reference: “AIATSL/CB-4/19-20 For Baggage/Cargo Cart, Quantity 2019, due on 25th September 2019”**”.

The above should be submitted at the following address **by 1100 hrs on or before 25th September 2019**

**AIR INDIA AIR TRANSPORT SERVICES LTD.
2nd FLOOR, AIR INDIA GSD COMPLEX,
IGI AIRPORT, TERMINAL II,
NEW DELHI 110037.**

Signature and stamp of Bidder

3. DEFINITIONS

- a. In this contract, the following terms shall be interpreted as indicated. "Contract" means the agreement entered into between the Purchaser and the Contractor, as recorded in the contract form signed by the parties including all annexure thereto and appendices therein.
- b. "Goods" or "Items" shall mean all of the equipment including their accessories and / or other materials, which the Tenderer is required to supply to the Purchaser under the contract.
- c. "Purchaser" or "Buyer" or "Owner" means AIATSL, Air India Air Transport Services Limited.
- d. "Tenderer" or "Seller" or "Bidder" means the individual or firm or company, who are manufacturers and suppliers, on whom the order for work is placed and shall be deemed to include their approved successors, heirs, executors and administrators, holding company /Group /Group Companies, Conglomerate as the case may be.
- e. "AIATSL representative" means the authorized representatives of the Purchaser.
- f. "Manufacturer" means original equipment manufacturer (OEM). "Vendor" means contractor/supplier to the Bidder.

4. TENDER TERMS AND CONDITIONS

4.1 SCOPE OF TENDER AND OBLIGATIONS:-

- a. The Tenderer should ensure that:-
 - i) The Tender document should be neatly typed and signed on numbered pages filed in binding folder.
 - ii) Corrections/over writing, if any, should be duly authenticated with full signature of the person who is signing the tender (**initials will not be accepted**).
 - iii) Attached documentary proof in binding folder should be indexed chronologically, labeled and countersigned.

Noncompliance to any of the above shall be liable for tender rejection.

- b. Tenders received late, delivered at different address other than as specified in the tender/ or lost in transit will not be accepted irrespective of whether the delay has arisen on account of the delivery system, i.e. postal, courier etc.
- c. Tenders received through fax and / or email will not be considered.
- d. Tenders that are incomplete are liable to be rejected.
- e. On the date of opening of the tender, the "PRICE BIDS" would be kept in the custody of Air India Air Transport Services Ltd in sealed condition as received from tenderer. Representatives of the bidder can attend the bid openings.

Signature and stamp of Bidder

- f. The Price bids of only those tenderers', who qualify in the Technical Bid evaluation, would be opened at a later date which will be intimated to technically qualified bidders, in advance.
- g. In case any indication of price is included in the Technical bid, the Bid will be rejected without any reference to the tenderer. No correspondence will be entertained in this regard.
- h. Validity of Quotes: The Price quoted should remain valid for acceptance for a minimum period of 120 days from the date of opening of the tender.
- i. Air India Air Transport Services Limited, reserves the right to accept / reject any / all offers without assigning any reasons.
- j. The successful tenderer shall supply and deliver equipment/item to Air India Air Transport Services Limited as per delivery point / commission region in the terms of the tender.
- k. Air India Air Transport Services Limited has the right to reduce / increase the quantity of equipment/item without any increase in unit price. During the course of tender and warranty period, based on the future requirement the unit location may be subject to change.
- l. The successful tenderer shall at its own cost and expense, supply the Equipment and perform the Work:
- 1) in accordance with the Specifications;
 - 2) in accordance with the Delivery Schedule;
 - 3) in accordance with the best industry practice, diligently, efficiently, in a timely manner with reasonable care and skill to be expected of a reputable supplier experienced in the type of work to be carried out under the tender.
- m. The successful tenderer shall provide AIATSL with a List of Spare Parts/Components required for monthly, half-yearly and yearly preventive maintenance and recommend spare parts/components price list as well as its local agents in India which may be required for extended warranty period and further.
- n. In the event of default, AIATSL reserves the right to cancel the order and can claim damages from successful tenderer and also reserve the right to award the contract to another party at the cost and risk of the successful tenderer.
- o. Intention to Quote:
You are requested to confirm your intention to quote / regret preferably by email.
- p. Any modification/alteration of the original Tender by the Bidder shall lead to disqualification.

Signature and stamp of Bidder

4.2 COMMERCIAL TERMS

(Confirmation on compliance on following points to be submitted with Technical Bid)

- 4.2.1 Earnest Money Deposit (EMD): **Non Compliance on EMD terms will lead to disqualification.**
- 4.2.2 An Earnest Money Deposit of INR Ten Lakh forty Thousand/-(Rs10,40,000) must be submitted by means of Bank Draft or Banker's Cheque in favour of AIR INDIA AIR TRANSPORT SERVICES LIMITED, payable at MUMBAI, and should be submitted along with the Technical Bid(Cover I). **(Comply/Non Comply)**
- 4.2.3 EMD will not carry any interest. **(Comply/Non Comply)**
- 4.2.4 EMD in respect of successful tenderer will be adjusted against Security Deposit. **(Comply/Non Comply)**
- 4.2.5 EMD furnished by the unsuccessful bidders will be returned within 45 days of issue of the Purchase Order/conclusion of the contract.
- 4.2.6 EMD of a bidder will be forfeited if the bidder withdraws or amends its tender, impair or derogates from the tender in any respect, or declines or honour the Purchase Order.
- 4.2.7 If the successful bidder fails to furnish Security Deposit or Bank Guarantee with in specified period, its EMD will be forfeited.
- 4.2.8 MSME units are exempted from submission of EMD. However, this exemption is applicable only if the MSME unit is registered for the goods/services tendered for.
- 4.2.9 Payment terms **(Non acceptance by the Bidder on Payment terms will lead to disqualification) :-**
- 90% payment within 30 days of submission of invoice or receipt of goods, whichever is later and balance 10% after commissioning of the equipment. (Commissioning to be carried out within 15 days from the date of receipt of equipment/items).
- (Comply/Non Comply)**
- 4.2.10 Mode of Payment
- Payment will be made through ECS mode. Kindly provide the following information:
- Account Name
 - Name of the Bank
 - Branch Name
 - Account Number
 - Bank Code/MICR No.
 - Swift Code No.

Signature and stamp of Bidder

**4.2.11 Security Deposit(SD)/Performance Bank Guarantee(PBG):
(Noncompliance on SD/PBG terms, as below will lead to disqualification)**

The bidder who qualifies for award of PO will have to deposit with AIATSL **10 %** of the total value on Ex Works price in the Purchase Order towards interest free Security Deposit, within 2 weeks of the receipt of the Purchase Order. Applicable Security Deposit / Performance Bank Guarantee will be in the form of Bank Guarantee/Demand Draft or Bankers Cheque in favour of 'AIR INDIA AIR TRANSPORT SERVICES LIMITED', payable at MUMBAI.

In case of submission of Security Deposit/Performance Guarantee by means of Bank Guarantee/Demand Draft or Bankers Cheque, it may be noted that the original BG has to be forwarded by the Bank directly to Air India Air Transport Services Ltd through registered AD. The expense incurred towards submission of Security Deposit/Performance Bank Guarantee will have to be borne by the successful bidder.

Validity of SD/PBG would be till the warranty period of 2 (two) years and plus 1(one) month (total2 yrs+1 month) and will be returned after the completion of all obligations under the Purchase Order/ Contract without interest.

(Comply/Non Comply)

4.2.12 Delivery Schedule (Non Compliance on Delivery Schedule will lead to disqualification) :-

A minimum of 50 % of units in 1st batch within 12 weeks from the date of receipt of PO. Balance 50% of Units of 2nd Batch within 24 weeks from the date of receipt of PO.

1st Batch of units: LOCATION AND QTY

Sr.No	Airport	Qty	Sr.No	Airport	Qty
1.	Amritsar	20	2.	Guwahati	20
3.	Chandigarh	20	4.	Goa	20
5.	Jaipur	20	6.	Cochin	25
7.	Mumbai	100	8.	Chennai	75
9.	Kolkata	50	10.	Bhopal	20
11.	Pune	15	12.	Coimbatore	15

2nd Batch of units: LOCATION AND QTY

Sr.No	Airport	Qty	Sr.No	Airport	Qty
13.	Dehradun	10	14.	Udaipur	10
15.	Jodhpur	05	16.	Agra	10
17.	Bhubaneswar	15	18.	Lucknow	20
19.	Dimapur	10	20.	Varanasi	10
21.	Imphal	10	22.	Jabalpur	10
23.	Patna	15	24.	Ahmedabad	20
25.	Ranchi	10	26.	Aurangabad	10
27.	Gaya	15	28.	Agartala	10

Signature and stamp of Bidder

Sr.No	Airport	Qty	Sr.No	Airport	Qty
29.	Shirdi	05	30.	Kannur	25
31.	Nanded	05	32.	Khozikode	20
33.	Bagdogra	10	34.	Vizag	20
35.	PortBlair	15	36.	Madurai	10
37.	Tezpur	10	38.	Tirupati	10
39.	Durgapur	10	40.	Jammu	10
41.	Raipur	10	42.	Srinagar	15
43.	Leh	10	44.	Nagpur	20
45.	Jamnagar	05			

**Location and quantity are subject to change
(Comply/Non Comply)**

4.2.13 Delivery Point/Receipt (Non Compliance on Delivery Point/Receipt terms will lead to disqualification):-

Delivery of Equipments/items should be as mentioned in 1st Batch and 2nd Batch of the above Delivery Schedule.

(Comply/Non Comply)

4.2.14 Penalty Clause (Non Compliance on Penalty clause terms will lead to disqualification) :-

For the delayed deliveries a penalty of 0.5% per week or part thereof of the value of the undelivered portion of the goods on ex works price, subject to a maximum of 10% of the value of the undelivered part on ex works price, will be recovered from security deposit or from amount due to Tenderer after due notification to Tenderer.

AIATSL further reserves the right to cancel the Purchase Order on the event of delayed deliveries, and to issue a fresh order to any other source. AIATSL will not be liable for any cost, obligations and claims incurred by the tenderer due to the cancellation.

(Comply/Non Comply)

4.2.15 Commissioning Region

Region wise distribution of Baggage/Cargo Cart

Eastern Region

Southern Region

Western Region

Northern Region

(Comply/Non Comply)

4.2.16 Warranty (Non Compliance on these terms will lead to disqualification) :-

Warranty of Two years from the date of commissioning against all materials/workmanship defects for the unit as well as for the bought out items.

For any warranty/ Extended warranty, if any, related issue, the Tenderer should respond within 48 Hours. Any un-serviceable equipment beyond 20 days, in a year due to Bidders late response shall attract a penalty of 0.5% per week of submitted

Signature and stamp of Bidder

SD/PBG. Depleted amount with regard to SD/PBG need to be topped up with in fifteen days by the tenderer.

Warranty should include free servicing and FOC supply of consumable spares including wheel, tyres, etc at AIATSL premises where the equipment is positioned.

(Comply/Non Comply)

4.2.17 Firm Price:

Price should remain firm till the fulfilment of PO liabilities.

4.2.18 Exit/Termination:

The Purchase Order (PO) may be terminated under the following circumstances:

In the case of unsatisfactory performance for breach of any of the Tender term, AIATSL would issue a notice of 30 days to the Tenderer to rectify the breach and improve the performance failing which AIATSL shall be at liberty to terminate this PO by providing 30 days written notice to the Tenderer.

The Bidder shall also be at liberty to terminate this PO by providing to AIATSL a 90 days written notice.

4.2.19 Arbitration:

Any dispute arising between the parties of the construction, interpretation, application, meaning, operation or effect of this document or the validity or breach thereof, shall first be settled by mutual consultation, if dispute remains unresolved after period of 30 days from the date the mutual consultation has started, the matter shall be referred for settlement to 'SCOPE FORUM OF CONCILIATION AND ARBITRATION', Govt. Of India, and the award in pursuance thereof, shall be binding on the parties.

4.2.20 Jurisdiction:

Any dispute whatsoever shall be subject to the jurisdiction of the courts of Delhi.

4.3 TECHNICAL TERMS:

(Confirmation on compliance on following points to be submitted with Technical Bid)

4.3.1 Quality Assurance Certificate:

Every supply should be accompanied with a Quality Assurance Certificate (QAC) from a government approved authority indicating that the goods so supplied are in conformity with the specifications given in the Purchase Order. **Charges for the certification to be borne by the bidder (Comply/Non Comply)**

4.3.2 In house inspection:

AIATSL reserves the right to inspect equipment/item at any stage before accepting. In case, any deviation in quality is found at the time of supply, then the same will be rejected and should be replaced free of cost. **(Comply/Non Comply)**

Signature and stamp of Bidder

Non adherence of this clause may lead to cancellation of P.O and AIATSL reserves the right to withhold the invoice for that shipment. **(Comply/Non Comply)**

4.3.3 Pre-Delivery Inspection:

Pre delivery Inspection of equipment/item will be carried out by AIATSL representatives at manufacturer's premises. Local facilities for inspection and testing of equipment are to be arranged by manufacturer.

For inspection on site, the transportation and hotel for the AIATSL representatives is to be arranged by the manufacturer from the nearest Airport. **(Comply/Non Comply).**

4.3.4 Acceptance/Receipt at earmarked destination:

In case any deviation in Technical Specifications/PDI report is found at the time of receipt, then the deviation should be rectified free of cost.

5. AWARD DECISION FOR L1

The Bidder whose Total price (on common platform such as landed cost) works out to be the lowest will be determined as L1 for that item/s and order will be placed on lowest quote basis.

- **L1 Cost for Bidders:** Award decision for L1 is on basis of Total Price as stated in the Price Bid table at Column X of the Price Bid.

6. TENDERERS REPRESENTATIONS, COVENANTS & INDEMNITIES:-

The tenderer has examined the scope of the Specifications and all other documents, information and requirement of AIATSL, and has satisfied itself as to the adequacy thereof for the performance of this Tender. It is the duty of the tenderer to draw to the attention of AIATSL any errors, discrepancies or inaccuracies in the Specifications or such other documents which an experienced supplier of the Equipment should reasonably have discovered.

7. INSURANCE & OTHER OBLIGATIONS:-

Equipment (Including Insurance & Other Obligations) is the sole responsibility of the successful tenderer until successfully accepted by AIATSL.

8. PRE QUALIFICATION CRITERIA

Sr.No	Description	Indicate Compliance along with information
1	Tenderer should be a registered company/firm in existence for at least five years. OR Consortium not exceeding three partners. Each partner of the consortium shall be registered Company/firm in existence for at least past five years. Certificate of Company registration to be provided. Consortium Agreement and along with company registration certificate of partner companies to be provided.	Registration No(s) and year of registration. Consortium Agreement date
2	Minimum Average Annual turnover for the FY 2017-18 FY 2018-19 and FY 2019-20 should be minimum Rs 2.5 Crore. Copies of Certified Financial Statement for above mentioned period to be submitted. Pro forma statement is not acceptable.	Turnover- year wise(Currency to be reflected) 1. 2. 3. Financial Statement to be attached 1. 2. 3.
3	As on date of submission of the tender, the tenderer or its parent company or subsidiary, or a group company should not have been black listed / debarred by Air India / AIATSL or any of the State or Central Government of India or Organization of State or Central Government of India.	Under taking by the tenderer to be submitted as per Annex I
4	EMD to be submitted along with Technical Bid.	EMD Draft no., Date and Bank
5	PAN No. / VAT / Service Tax Regn. No/GST Registration (As applicable)	1.PAN 2.VAT 3. Service Tax Reg. No 4.GST Registration
6	Certified acknowledgement copy of Income Tax returns for three Financial Years, FY 2017-18 FY 2018-19 and FY 2019-20	Year wise Income Tax payment/returns details. 1. 2. 3.
7	For a MSME bidder, the Company should be registered prior 1 st March 2019	
8	For eGEM bidder, the company should be registered before 1 st September 2019	

- Documents/Certificates in any other languages than English should be submitted along with English translated version duly authenticated.

Signature and stamp of Bidder

- Remarks for complying PQC should be as “**Comply**” or “**Non Comply**” only with details of information asked. Noncompliance of any of the above clause or remarks like noted, agreed, ok, etc are liable for disqualification in PQC.
- Supporting documents/certificate related to PQC should be labeled, countersigned and attached with PQC.

9. **CLARIFICATIONS:-**

Amendments and clarifications, if any, to this tender will be hosted on the website of AIR INDIA and AIATSL. The tenderers are, therefore, advised to visit the AIR INDIA and AIATSL website regularly till the date of closing of the tender.

1. Mr.Shanker Mahto on email:

Shanker.Mahto@airindia.in

Contact No: 011 2560 3332

2. Mr. Anish Chaudhari on email:

Anish.Chaudhari@airindia.in

Contact No: 011 2560 3311

10. **POINT OF CONTACT:-**

Single point contact to be provided by the bidder along with email ID and telephone number of the contact person for clarification

ANNEXURE-I

DECLARATION

(To be given on Company's Letter Head)

Date.....

To
The GM- GH,
Capital Budget & Projects,
Air India Air Transport Services Limited,
Air India Complex,
IGI Airport, Terminal II,
New Delhi 110037.

Dear Sir,

Ref: Tender No. AIATSL/CB-4/19-20

I/We,..... hereby confirm that our Firm/Company /Group/Group Company has not been black listed / debarred by Air India / AIATSL or any of the State or Central Government of India or Organization of State or Central Government of India.

Place:

Signature of Tenderer.....

Name.....

Designation.....

Seal/Stamp

TECHNICAL SPECIFICATIONS - ANNEXURE A

SPECIFICATION FOR BAGGAGE/CARGO CART

SCOPE & MAIN FUNCTION

This specification outlines the functional requirement for a cart capable of carrying bulk item of baggage and

Sr. No.	Sub Para No	Functional Specifications- Baggage Trolley	Compliance
1.		Functional requirement are to be read in conjunctional with the following documents:	
	A.	Basic requirements for aircraft Ground Support Equipment (AHM 910)	
	B.	Basic Safety requirements for Aircraft Ground Support Equipment (AHM 913)	
	C.	Basic requirement for ramp Handling Equipment Towing Interface(AHM 916)	
	D.	Functional specification for a Baggage Cart(AHM 963)	
2.		Design Data Overall Length (without Tow Bar)(not exceeding) 2450 mm. Overall Width (not exceeding)----- 1210 mm. Overall Height (not exceeding)----- 1760 mm. Full Load Capacity -----3000 Kgs. NOTE: Curtain opening shall be on the left side of the trolley	
3.		Following drawing details to be submitted by tenderer.	
	3.1	Details of Chassis	
	3.2	Details of Base frame	
	3.3	Details of Front / Rear side	
	3.4	Details of stub axle	
	3.5	Details of top sloped roofing	
	3.6	Details of fixed side (rigid)	
	3.7	Details of wheel rim & hub	
	3.8	Main Assembly	
	3.9	Details of cushion rubber tyre	
	3.10	Details of front axle	
	3.11	Details of rear axle	
	3.12	Details of front tow assy. & axle	
	3.13	Details of tow assy. with handle	

Signature and stamp of Bidder

	3.14	Details of Brake assembly	
	3.15	Details of rear tow hook	
	3.16	Details of openable side	
4.		<p><u>Base Frame :</u> All members to be of Standard rolled mild steel channels 75 x 38 x 6 mm. All members to be of full length, no joints along the length are permitted. All cross members to be electrically arc welded/MIG welded along the full contact of the joints. The support angle are to be of 50 x 50 x 5 mm. The entire job of the base frame and chassis is to be welded with proper jigs & fixtures to prevent any distortion during welding. Single MS Checkered sheet of 3 mm thickness is to be welded on the frame all round for the floor. Holes shall be drilled to drain leaked liquids and rain water</p>	
5.		<p><u>Front & Rear Sides :</u> All Main frame members to be of mild steel or fabricated members of standard 40 x 40 x 5 mm MS angles. All members to be of full length. All Cross members to be electric arc welded along the full contact of the joints. The exterior of the frame to be covered with M.S. sheet 18 swg. for full length.</p>	
6.		<p><u>Top Roofing :</u> All Main Frame members to be rolled steel or fabricated sections. Top sections with 50 mm slope of the roof to be provided. Top of framework to be covered with M.S. sheet 18 swg. full sheet to prevent any leakage. The M.S. sheet shall be welded to full length as directed.</p>	
7.		<p><u>Fixed side (Rigid) :</u> All Main Frame members to be of standard 40 x 40 x 5 mm MS angles, three at the closed longitudinal side and one each at the centre inside front and rear of trolley shall be welded at the contacts. The entire framework to be covered with M.S. 18 swg. single sheet and top side structure be welded from outside with the angles 25 x 25 x 3 mm welded at the top all along the three covered sides.</p>	
8.		<p><u>Openable side:</u> Tarpaulin to be provided which should have fluorescent tape stitched on the outside with opening arrangement by lifting it on to top. Three nos. of Velcro strips to be provided on either sides of the curtain for strapping. An Aluminum rod embedded at the bottom of the curtain shall get locked in to metal brackets welded at the bottom of the trolley.</p>	
9.		<p><u>Front & Rear Axles :</u> The Main axles are to be fabricated with M.S. square bar of size 40 x 40 mm. and length approximately 1175 mm. The stub axles are to be fabricated with EN-8 steel suitably machined to take taper roller bearings 30305 and 30306 for the wheels. The stub axles are attached to the Main Axle by means of EN.8 , 12 mm dia. bolts & self locking nuts 40 x 40 x 6 angles shall be welded on either side of front / rear axles for shock mounts.</p>	

Signature and stamp of Bidder

10.	Front & Rear Wheel Hubs The front & rear wheel hubs are manufactured with fine grained Cast Iron machined on all sides fitted to house taper roller bearings, inner bearing 30305 and 30306 .
11.	Tyres The tyres should be of 16 x 4 inch RBW.
12.	Steering Assembly Steering assembly made from MS Channel 75 x 35 x 6 mm to be mounted on turn table, with pin and principle of thrust bearing fitted on 12mm balls for thrust bearing. Turn table should be of metal plates of 300mm diameter and 12mm thick with PCD of 270mm and 12mm ball. The supporting pin & nut should be of 25mm.
13.	Shock Mounts : The Trolley is Shock Mounted by providing with suitable rubber shock Mounts of minimum 12 mm thickness. The rubber shock mounts are clamped on to the base frame of the trolley. This arrangement gives complete flexibility to the trolley and prevents shocks to the cargo carried by the trolley.
14.	Front Tow Assembly with Handle : The front tow handle should be made from MS box pipe 90 x 45x 4 with handle and stand which is fitted on one side hinge type. Tow bar shall be fitted at the front end and a tow hitch at the rear to allow a minimum of five fully loaded carts to be towed in a train
15.	Top & Bottom Guard Trapezoidal shaped molded soft rubber guard 50 x 30 x 30 mm. in the shape of Right Angle 150 x 150 mm. is to be provided at the four corners both at the top & at the bottom, of the trolley to prevent damage. M.S. strip 20 x 2 mm. angle shaped is molded inside the rubber guard with four bolts of 8 mm. dia and 68 mm. long. Welded to the M.S. strip to enable fixing of the guard to the trolley frame. M.S. washers are welded to the bolts in position in order to prevent deflection of rubber during tightening. Elongated holes 25 x 9 dia. are made in the bottom & top frame to take these guards.
16.	Rear Tow Hook: M.S. Box section is to be welded to the rear end of the bottom chassis to which is attached a Rear Tow Hook Assembly. This is to be fabricated with M.S. flats and is bolted to the box section with six numbers EN-8 bolts & nuts 12 mm dia 50 mm. long. A spring loaded EN-8 Pin 32 mm dia is be fixed to the rear bracket in order to couple the front tow handle of the trailing trolley.
17.	Brakes: The tow bar can have two basic positions, namely the extended towing position and in down position touching ground whereby the parking brake is engaged. There should be braking action only when the tow bar is within 30 degrees from the vertical position. The brake assembly should be made from 50 x

		50 x 5 mm	
18.		Safety & Mobility	
		The trolley shall have a parking brake or equivalent device which prevents the cart with its permissible gross weight from rolling away on a slope at least 7%	
19.		The stability of trolley loaded up to its maximum weight or empty shall be such that it can be towed at a speed upto 30 Km/hr to avoid hazardous swinging.	
		Approval & Acceptance	
20.		On receiving the order First Proto Type Baggage Trolley is to be manufactured and get it approved by AIATSL representatives within 4 weeks of receiving the P.O. The order for balance Baggage trolleys to be commenced only after receiving approval from AIATSL.	
21.		Painting: As per AIATSL painting scheme RAL 3020. Air India Air Transport Logo sticker to be affixed on all the three closed side of the Baggage Trolley	

Annexure II

(To be given on Company's Letter Head)

SUPPLY OF SPARES FOR NEXT TEN YEARS

Date.....

To
The GM- GH,
Capital Budget & Projects,
Air India Air Transport Services Limited,
Air India Complex,
IGI Airport, Terminal II,
New Delhi 110037.

Sir

Ref: Tender No. AIATSL/CB-4/19-20

I/We hereby confirm that spares part for the quoted Equipment will be supplied for next ten years (from the date of commissioning) - both vendor items and fabricated parts.

Signature.....

Name.....

Designation.....

Seal/Stamp

Signature and stamp of Bidder

PRICE BID - ANNEXURE B**BID FORM**

To,
GM GH,
Air India Air Transport Services Limited,
IGI Airport, Terminal II,
New Delhi 110037

Sir,

Ref: Tender No AIATSL/CB-4/19-20

Having examined the bidding documents, I/we undersigned, offer to supply and deliver (description of goods and services) in conformity with the said bidding documents as per the prices given in the price bid. We undertake, if our bid is accepted, to commence and complete delivery of all the items in specified delivery period as mentioned in the Tender from the date of receipt of PO.

I/We agree to abide by this bid for a period of 120 days from the date fixed from bid opening in instructions to bidders and it shall remain binding upon us and may be accepted at any time before the expiration of that period. Until a formal purchase order is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.

Dated _____ day of _____ 2019

Signature of the Bidder

Signature and stamp of Bidder

PRICE BID

To,
GM GH,
Air India Air Transport Services Limited,
IGI Airport, Terminal II,
New Delhi 110037

I	Item Description	
II	Place of Origin	
III	Quantity	
IV	Unit Price, Ex Works(Excluding Taxes/Duties)	
V	Total (IV x III)	
VI	Inland Transportation & other local costs for all equipment incidentals to loading, delivery and unloading, up to the site of commissioning (Excluding Taxes and levies)	
VII	Insurance for equipment up to the site of commissioning	
VIII	Any other incidental charges (specify)	
IX	GST	
X	Total Price (V+ VI + VII +VIII)	
	Total Price (In words):	

Note:

- Rate quoted should be INR only.
- Above rates should exclude all taxes payable to Government Authorities. Tax paid by the Bidder will be reimbursed by AIATSL on actual subject to submission of tax receipts/bills paid.
- In case of discrepancy between unit price and total price, the unit price shall prevail.
- In case of discrepancy between figures and words, the **price in words shall prevail.**
- Award decision for L1 is on basis of Total Price as stated in the above Price Bid table at Column X
- Insurance charges shall be payable as per actual subject to submission of Insurance documents.

Signature of the Bidder

Date:

Name:

Place:

Designation:

Seal:

Signature and stamp of Bidder