

The Secretary,
Airports Economic Regulatory Authority of India,
AERA Building,
Administrative Complex,
Safdarjung Airport
New Delhi-110003

वास्त्र १००० । तार्थिक विकित्त सफदरणंग एयरपँड, नंड् हिन्ही ११००० प्रीप्त अस्त्र १३१६३ वाराख

Sub:- Comments of AAI on Consultation paper No 03/2019-20 in the matter in the matter of Determination of Aeronautical Tariff in respect of Patna Airport for the first Control Period (01.04.2018 to 31.03.2023).

Sir/Madam,

Reference is invited to consultation paper No 03/2019-20 in the mater in the matter of Determination of Aeronautical Tariff in respect of Patna Airport for the first Control Period (01.04.2018 to 31.03.2023).

In continuation of this office letter dt. 11.06.2019 the following comments of AAI on CP may also be considered for determination of Aeronautical Tariff in respect of Patna Airport.

Sr. No.	Consultation Paper	AAI Response
1	Refer Para-7.2.2.4 of (CP-Normative Cost of Proposed Terminal
	AERA has considered Rs.580.07 Cr considering normative cost Rs.100000 per Sqm for proposed Terminal Building (65155 Sqm).	 Major reasons for increase in cost beyond Normative cost are as under: Aluminium insulated PVDF Roofing system including structure cost Rs.36.95 Cr. Curtain Wall/stone cladding on outer envelope of TB cost of Rs.14.47 Cr. Superior flooring like granite cost of Rs.13.88 Cr. Cost of PMC Fee (5.69%+18%GST) Rs.39.81 Cr. Cost of Contingency @3% Rs.22.19 Cr. Difference of Tax on work-12%(GST18%-S.Tax 6%) Rs.71.17 Cr. After considering the above, the cost of Terminal Building Works out to Rs.85540/- per sqm. (116000-30460). AERA is requested to consider total cost of
.2	Pofor Para 7 2 2 5 of CD	Terminal Building of Rs.723.80 Cr. -Normative Cost of Proposed Apron
· <u>~</u>	AERA has considered Rs.9	• The area of Apron is 17450 sqm. The area
	Cr considering normative cost for proposed Apron (15350sqm) against 12.08 Cr.	 The area of Apron is 17430 sqm. The area of GSE 2100sqm was inadvertently left out earlier while calculating the cost per sqm. Cost of Contingency @ 3% Rs 0.35Cr

दूरभाष: 24632950 Phone: 24632950

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		• Difference of Tax on work-12%(GST18%-S. Tax 6%) Rs.1.61 Cr. After considering the above, the cost of Apron Works out to Rs.5800/- per sqm.
		AERA is requested to consider total cost of Apron of Rs. 12.08 Cr.
3	Refer Para-7.2.3 of expansion of TB	CP-Normative Cost of Semi-Permanent
	AERA has considered Rs.18.50 Cr considering normative cost for proposed Semi Permanent expansion of TB	AAI has finalized the modification plan of existing building at a revised cost of Rs.13.66 Cr with a total area addition of approx. 2000 sqm (1850 sqm in Departure+150 sqm arrival).
	(1850sqm) against 35.23 Cr.	AERA is requested to consider total cost of Semi- Permanent expansion of TB Rs. 13.66 Cr.
4	Refer Para-7.3 of Shifting	g/Construction of MET Building
	An Existing MET Building will be demolished and a new MET Building will be constructed at a separate	AAI has charged off the expenditure of Rs.10.14 Cr towards MET re-location as the asset proposed to be constructed does not belong to AAI and will be handed over to MET.
	location because of construction of the New Terminal Building in FY22-23	An amount of Rs.5 Cr is likely to be incurred in FY 21-22 and balance expenditure of Rs. 5.14 is likely to be incurred in FY22-23. The assets will be completed in Oct 2022 will be handed over to MET.
	AERA proposes to shift this amount from Operation and Maintenance Expenses to Additions made to RAB.	AERA is requested to consider expenditure of shifting/construction of MET building of Rs.10.14 Cr as this will not form part of AAI Assets.
5		o.15-Capital Expenditure-Revised cost of tial Qtrs.
		` '
6	Refer Para-7.2.1-AUCC I	Meeting
	AERA has directed to reconvene AUCC meeting as there is	AAI has already re-conducted AUCC meeting at Patna Airport on 31.05.19 with the revised proposed capex. Copy of Minutes of meeting are enclosed.
7		o.28 –Projected Non Aeronautical Revenue
	An amount of Rs.0.29 lac in TR Stall has been considered twice FY19-20 resulting in higher	AERA is requested to update the same.

	projection of Non aeronautical revenue.			
8		o.39 –Projected Aeronautical Revenue		
	While projecting revenue for FY1819 an amount of Rs.6.25 lac in FY1718 pertaining to prior period income wrongly considered for projecting future revenue.	AERA is requested to update the same.		
9	T .	ional Revenue from AAICLAS- CAGR of Past		
	AERA has considered 62% growth for calculating future projection of Cargo Revenue considering CAGR for past 2 years.	AERA is requested to consider CAGR of past 5 years for calculating future projection of Cargo Revenue which works out to 13%. Cargo Revenue for last 5 years are as under:-(Rs.in Cr) FY FY FY FY FY FY FY FY FY 1314 1415 1516 1617 1718 1819 0.16 0.21 0.17 0.12 0.43 0.31 30% of the gross revenue as Concession fee will be payable to AAI by AAICLAS. Documentary evidence received from AAICLAS is enclosed		
10	Reduction in Revenue d	herewith. lue to New Car Parking Policy		
	AERA has considered projected revenue from car parking Rs.27 lac pm with 10% annual escalation as proposed by AAI.	In new Car Parking Policy, Parking fee will charged only from those vehicles which will en the designated parking area. Being city bas Airport, very few vehicles will park in designated		

This issue with the approval of the Competent Authority.

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Executive Director (JVC & Tariff)

MINUTES OF THE AIRPORT USERS CONSULTATIVE COMMITTEE (AUCC) MEETING HELD ON 31.05.2019 AT PATNA AIRPORT.

Subject: - AUCC meeting held on 31st May 2019 w.r.t the investment proposal at Patna Airport.

AUCC meeting w.r.t subject matter was convened by APD Patna Airport at Conference Hall, AAI, Patna airport on 31st May 2019 at 1100 hrs.

At the very outset, the Airport Director, Patna welcomed all the stake holders and other participants to AUCC meeting.

The officials present were as per the attendance sheet attached.

The Airport Director briefed about the present status and the progress made in the recent past at Patna Airport including the upcoming major projects at Patna & Bihta Airport. He has also discussed the issue of current saturation of existing terminal building and increase in numbers of passengers during the year 2017-18 and 2018-19.

He also explained the summer schedule of expected operators at Patna Airport covering new routes and New Airlines want to connect with this Airport.

Further Airport Director requested to Sri Alok Johan, Nodal officer of Project Management Consultant M/s Meinhardt Australia to deliberate all stake holders, the investment proposals being planned for Patna Airport.

The following points were discussed with stake holders during the detailed consultation on various investment proposals planned by AAI, especially the proposed construction of New Domestic Terminal Building and associated City Side Facilities at Patna Airport.

1. The present Passenger Terminal Building (PTB) having an approximate area of 8589 sq. mtr. is having a designed capacity of 0.7 mppa. Presently it is handling more than 4 mppa passengers with additional provisions of x- ray machines, Check in counters, partial extension of SHA etc. and is heavily saturated. The details of existing Terminal building are as below:-

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i e e e e e e e e e e e e e e e e e e e	ARMIAL OPERIN CARACITY IN MILLION	OF BING
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- \$)	ESCALATORS	NIL
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\$	NO DE BOLD ES	500
16	CHECK OF COUNTERS	45

As on date the Patna Airport has already crossed 4 mppa bench mark for FY 2018-19. The passenger Growth rate for last four FY i.e 15-16, 16-17, 17-18, & 18-19 are 32,40%,33,30%,47,30% & 30,53% respectively. The projected growth rate of Pax at Patna airport is 15% up to 2025-26 (as per AAI projection).

Considering the above it was agreed upon the necessity of creating additional passenger terminal capacity at Patna Airport to handle the anticipated growth in passenger / Aircraft movement.

- 2 The Master Plan showing the location of the proposed New Domestic Terminal Building (NDTB) was discussed and the proposal, to construct NDTB was agreed upon, considering the following aspects.
- The proposed Terminal Building will be sufficient to handle international operations, as and when they commence, from Patna Airport.
- ii. Once the New Domestic Terminal Building work is completed and commissioned, the existing Terminal Building will be demolished as there is no scope to utilize the existing terminal building due to space constraint.

& WTP required for NDTB are also being constructed below the Ground to optimize the land use.

- ii. It was suggested by AUCC member that metro connectivity from the airport may be explored to have better transporting option for the passenger. It was replied by the Airport Director that, as per Govt, proposal, METRO rail is passing very close to the airport area so there shall not be any issue of rail connectivity for the passengers.
- iii. Bihar Industries association representative suggested to provide Air cargo facilities at the airport. In reply APD, Patna told that there is a proposal to construct CUCT of 10000 MT per annum capacity in this project.
- iv. (a) The Member (FIA) & Associate Director Sn Ujjwal Day, pointed out that there is mismatch in the area of existing Terminal building as shown in the proposal. It is replied by Airport Director that the same will be rectified.
 - (b) He also enquired that why the cost of construction is so high in comparison to other airports. In reply APD, Patna told that the cost has been finalized based on present market rate.
 - (c) It is also pointed out by him that instead of hiking the UDF Charge whether AAI is planning to arrange the fund from other sources? APD, Patha in reply told that this is a policy decision and to be taken up with our Corporate HQ.
 - (d) It is also pointed out by him that two figures are being shown for the capacity of existing Terminal building. Airport director clarified that the earlier the capacity of Terminal building was 0.5 mpps but in recent years due to modification / alteration in existing terminal building such as extension of SHA, Provision of additional Check in counters & X Ray m/c etc. The capacity of Terminal building has been enhanced to 0.7mppa.
- v. Representative of M/s Reliable Infrastructures has asked about the capacity of Solar power to be installed in new Terminal building. In reply it is told by APD that due to space constraint the feasibility of providing solar power is limited. However the solar power will be minimum of 3% of total load capacity

The meeting came to an end with vote of thanks by Airport Director. Patna

Encl: - The copy of attendance sheet is attached for information please.

الاناد لإسلام المالية Airport Director, Patna المؤم

- 3. It was also briefed about the proposed project design, execution and the commissioning plan of AAI w.r.t NDTB. The project will be executed by engaging Project Management Consultancy (PMC) for Concept to Commissioning of the work, to assist AAI in developing preliminary design, preparation of estimate & EPC tender document and to finalize the EPC agency through call of open tenders. PMC also will assist AAI in Quality Control & project monitoring and supervision during execution of the work.
- The salient features of the proposed NDTB were briefed and the following major features were deliberated to all stake holders.
 - Total Area of the proposed NDTB 65155 sq. mtr.
 - ii. Peak Hour capacity 3000 Pax.
 - iii. Annual Capacity 8.0 mppa.
 - iv. Energy efficient Building design with GRIHA IV star rating.
 - v. Centrally Air Conditioned.
 - vi. 100% LED Lighting.
 - vii. In line Baggage Handling System with Sufficient number of Check in Counters.
 - viii. CUTE, CUSS, Self-Bag Drop system, ATRS etc.
 - ix. Passenger Boarding Bridges (PBB) 05 nos, with AVDGS etc.
- 5. It was informed to all stake holders that the approximate estimated cost for the NDTB work including consultancy fee etc. will be Rs. 1216.9 Cr.
- The timeline planned for the proposed NDTB construction is with period of completion of 48 months and the probable date of completion is Oct-2022.
- 7. It was also informed to all stake holder that after expansion of apron, the no of parking bay will be 11.
- 8. It was informed to all stake holders that the following associated facilities are also planned by AAI, for the development of Patna Airport.
 - Providing Multi Level Car Parking (MLCP) in the City Side, with all amenities for at least 750 cars, for Passengers, Visitors, VIP, etc. and also for Two Wheeler parking. In addition to above 250 nos surface car parking also proposed.
 - Construction of New Technical Block cum Control Tower and Fire Station & CUCT also proposed in the North side of the runway as marked in the Master Plan.
- 9 The following suggestion were made by the stake holders.
 - i. Representative of Chamber of commerce expressed their concern about limited space available for development work. He suggested to go more for underground construction for optimum utilization of space, it was replied by airport director that the proposed Terminal building is having basement, the MLCP is also having basement and the STP

Date: 31,05,2019 Time:1100 Hrs.

AIRPORT USER'S CONSULTATIVE COMMITTEE MEETING

Attendance - Sheet

SL. No.	Name	Designation	Organization	Mobile No.	Signature /
<u> </u>	B.C.H.Negi	Airport Director	AAi	9431821772	Burgarant
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8	Janey Demas	TH. G.M (SAR9-COM)	AAI	7737007721	XI A
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Date: 31.05.2019

Time:1100 Hrs.

AIRPORT USER'S CONSULTATIVE COMMITTEE MEETING

Attendance - Sheet

SL. No.	Name	Designation	Organization	Mobile No.	Signature
11	YIKASH KR. SINGH	GENERAL SECRETARY	BIHAR FLY ALH BRICK I HOWSTRING ASSOCIATION	9334833357	101/033
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Date: 31.05.2019 Time:1100 Hrs.

AIRPORT USER'S CONSULTATIVE COMMITTEE MEETING

<u> Attendance - Sheet</u>

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2.4	4-K CHOVDHARY	JH-GM(Engg-CIND)	AAI.	9661462899	Maj.
25	18. S. MIJAMAN	am Eng. (P)	Ap)	98698470	6.4.411
26	Horind Kumsuz	ESE PESULW)	SBPDCL	7763814049	Q.V
27	Amit Kumar	CPM Revenable	Reliable Engraca	98916567.68	William
28	PRASANTA DAS	AGM (FIMANCE)	A. K. L.	8777575114	1202
29	Kari Chalchan Since	Freduce H. Amport	911(1411)40)	9735021981	Age /
30	Charles Carredo	5) VEREITEE	Hirolastens Hirola	82949:1461	(character)

Date: 31.05.2019

Time:1100 Hrs.

AIRPORT USER'S CONSULTATIVE COMMITTEE MEETING

Attendance - Sheet

SL. No.	Name	Designation	Organization	Mobile No.	Signature
31	E Fullma (vorga)	: Dr. Aser. Ewiter	Hanseran Twes	9431026955	Ak/silis/a
32	SANTOSH RUMAR	AGa (Ara)	AAR Coma.	9934569430	· San
33	N.K. VQmA	9212 20102	0129	75(1209099)	<u> </u>
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36	RAKSHIT SHA FIYA	SENIOR LEGAL COURSE	1110/60	9920060309	Paperlas
37	Frenzal Ruma	Refuser	Times of India	7754810276	Haylen
38	Amaidap Kr	Pect water	Lapled Pect	74161893950	Ru
39	Dr. Herendre 94	HEM, BSTDC	Dept of Trustem		
40	SHEKHAR GUHA MAJUMO		IOCL, PATNA AS	9431821009	Mit.

12.20 CONSIDER AND APPROVE CONCESSION AGREEMENT ("CA") BETWEEN AAI CARGO LOGISTICS & ALLIED SERVICES COMPANY LIMITED ("AAICLAS") AND AIRPORTS AUTHORITY OF INDIA ("AAI")

Shri Ranjit Kumar Das, Chief Financial Officer of the Company the Board that the Company is presently handling the International, Domestic Cargo & Courier operations at AAI Airport. The land/space used by the Company for running the Cargo facilities for its International Cargo, Domestic Cargo, Courier & Allied activities needs clear demarcation. In order to run the existing Cargo facilities and create new/additional infrastructure in future, the Company (AAICLAS) needs leasing of land/space from AAI. Hence, in order to formalize the transfer of business and land/space related to Cargo and for Allied activities to the Company, a Concession Agreement between AAI & the Company has been agreed to be executed with detailed terms & conditions.

He further said that pursuant to the provisions of Section 188 and all other applicable provisions, if any, of the Companies Act, 2013 (the Act), No company shall enter into any contract or arrangement with a related party with respect to the following except with the consent of the Board of Directors given by a resolution at a meeting of the Board and subject to such conditions as may be prescribed in the relevant sections and rules:-

- (a) sale, purchase or supply of any goods or materials;
- (b) selling or otherwise disposing of, or buying, property of any kind;
- (c) leasing of property of any kind;
- (d) availing or rendering of any services;
- (e) appointment of any agent for purchase or sale of goods, materials, services or property;
- (f) such related party's appointment to any office or place of profit in the company, its subsidiary company or associate company; and
- (g) underwriting the subscription of any securities or derivatives thereof, of the company.

He further said that the Board may give its consent for the related party transaction between Airports Authority of India (AAI) and the Company (AAICLAS) to enter into the Concession Agreement with AAI for transfer of business and land/space of AAI related to Cargo and for allied activities on lease basis to the Company for seamless cargo operations, infrastructure projects vis-a-vis additional warehouse capacity building etc. by AAICLAS.

Shri Sujit Kumar Kar, Chairman, Audit Committee informed the Board that the Audit Committee has considered the proposal at its meeting held earlier in the day and approved the proposal with modifications in the terms related

to payment(s) to be made to AAI which are detailed in the proposed modified resolution to be considered at this Board Meeting.

After discussion, the Board passed the following modified resolution:

"RESOLVED THAT pursuant to Section 188 and other applicable provisions, if any of the Companies Act, 2013 read with the Companies (Meetings of Board and its Powers) Rules, 2014 and other applicable provisions and rules thereto, if any, and approval of the Audit Committee, approval of the Board of the Company be and is hereby accorded to the Company, subject to the consent of the members, wherever applicable, to enter into a Concession Agreement with Airports Authority of India ('Related Party') for transfer of business and land/space of AAI related to Cargo and for Allied activities on lease basis to the Company for seamless cargo operations, infrastructure projects vis-a-vis additional warehouse capacity building etc. by the Company on the following terms and conditions:

(i)	Name of the related party	Airports Authority of India (AAI)		
,	relationship	Holding Company		
(ii)	Nature, Duration of The Contract And Particulars Of The Contract Or Arrangement	Concession Agreement ("CA") between the Company (AAICLAS) and AAI to formalize the transfer of business and land/space related to Cargo and allied activities on Lease to the Company. Concession Period: 30 years Number of Airports: 29 Airports at time of signing of CA. Addition/deletion of airports is to be done with a side letter.		
(iži)	Material terms, monetary value and particulars of the contract or arrangement;	Space/Land Rentals Space/Land to be allocated to the Company in "As is Where is" basis. One-time payment of INR 1/- for the existing and future land allocated by AAI to the Company. Performance Security: Rs. 10.0 crores (Rupees ten crores only), no change over the concession period. Concession Fee Payment to AAI The Company will pay the Revenue share of Rs. 102.88 Crores for Accounting Year		

2017-18 within 90 days from the signing of concession agreement. The Company will pay 30% of the actual gross revenue as concession fee for Accounting Year 2018-19 and accounting year 2019-20 within 30 days of the Annual General meeting of that Accounting Year, From Accounting Year 2020-21 onwards: The Company shall make a quarterly payment to AAI as per its business plan, within 90 (ninety) days of the last day of the respective quarter or 30 (thirty) days of the last of board meeting, held in a quarter, of the Company, whichever is earlier. (ii) Gross revenue projected by the Company for the purposes of calculating the Revenue Share in business plan shall reconciled with the Actual Gross Revenue as per the Company's audited financial reports. The Company shall within 30 days of Annual General Meeting, through written communication, inform AAI on any shortfall/excess in the Revenue Share paid by the Company during the previous Accounting Year, Shortfall (if any) shall be paid by the Company within 30 days. In case of excess payments, AAI shall refund such excess payment within 30 days of the receipt of information of excess payment made to AAI during the previous Accounting Year. (iv) Advance Nil Any Paid Or Received For The Contract Or Arrangement, If Any The pricing and other commercial terms of the The Manner of (v) agreement has been mutually decided between determining the pricing and other the AAI and Company. commercial terms,

	both included as part of contract and not considered as part of the contract	
(vi)	whether all factors relevant to the contract have been considered, if not, the details of factors not considered with the rationale for not considering those factors;	Yes
(vii)	Any other information relevant or important for the members to take a decision on the proposed transaction	The transaction for entering into agreement with AAI is advantageous for the Company considering the experience of the related party and shall be in compliance with Section 188 and other applicable provisions of the Companies Act, 2013 and the rules thereto.

RESOLVED FURTHER THAT Shrl Keku Bomi Gazder, Chief Executive Officer and Shri Ranjit Kumar Das, Chief Financial Officer be and are hereby severally authorized to take such steps as may be necessary for obtaining approvals, statuary, contractual or otherwise, in relation to the above and to settle all matters arising out of and incidental thereto, and to sign and execute all deeds, applications, documents and writings that may be required, on behalf of the Company and generally to do all acts, deeds, matters and things that may be necessary, proper, expedient or incidental thereto for the purpose of giving effects to this Resolution."

None of the Directors and key managerial personnel of the Company or their relatives are concerned or interested in the resolution.