



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA

No. AAI/ER/RTI/PIO/2025/756

Dated : 10-12-2025

To  
Shri. Ashish Rajpal,

Subject : Information under RTI Act. 2005.

Sir,

Reference is made to your RTI Online application no. AAIKO/R/E/25/00115, Dated on 15-11-2025.

Enclosed herewith please find information which is received in respect of your above mentioned RTI application.

Encl : As above.

Sincerely Yours,

(H.S. Biswas)

General Manager(CNS-ER)/PIO-RHQ-ER,  
NSCBI Airport, Kolkata-52

However, if you are not satisfied with the reply/information, you have the option to file an appeal within 30 days from the date of receipt of reply/information to the First Appellate Authority. The details of First Appellate Authority is given below :

To

Smt Nivedita Dubey, RED(ER)/First Appellate Authority (FAA),  
Airports Authority of India, Regional Head Quarters,  
Eastern Region, N.S.C B.I. Airport, Kolkata-700 052



भारतीय विमानपत्तन प्राधिकरण  
AIRPORTS AUTHORITY OF INDIA



क्रमांक : भाविप्रा / रापु / ई-21 / 5743

दिनांक: 09/12/2025

सेवा में,  
पी आई ओ, पू.क्षे.मु.,  
भारतीय विमानपत्तन प्राधिकरण  
ने.सु.च.बो.अं. अवाई अड्डा,  
कोलकाता-52

विषय:- सूचना के अधिकार अधिनियम 2005 के तहत जानकारी प्रदान करने बाबत।

महोदय,

सूचना के अधिकार अधिनियम 2005 के तहत श्री आशीष राजपाल के आवेदन संदर्भ संख्या AAIKO/R/E/25/00115 दिनांक 15/11/2025 में मांगी गयी रायपुर विमानतल से संबंधित जानकारी निम्नानुसार है:-

Sl. No.	Questions	Reply
1.	Details of the Land Bank Area with AAI (Raipur), including the utilized versus unutilized surrounding area.	Total land area is 1080.79Acres. Utilized versus unutilized surrounding area: Record not Available.
2.	The Detailes Soil Tessting Report for the Runway Area, Apron-bay, ATC Tower, Aerobridges, and other relevant zones.	Copy attached as per Annexure-A
3.	Details regarding any move toward privatization (PPP mode) for the airport.	Not available
4.	A list of the Completed Works, Ongoing Works, and Upcoming Works since the completion of the above -cited project for the Runway Area, Apron-bay, ATC Tower, Aerobridges, etc.	Copy attached as per Annexure-B & C
5.	Documentation detailing any project Delays and Challenges faced during this period.	Information sought pertains to matters of commercial confidence and contains details whose disclosure may adversely affect the competition position of the concerned parties. Therefore, the information sough falls under the exemption provided in section 8 (1) (d) of the RTI Act 2005 and providing in same is not obligatory under the RTI Act.

संलग्न:- यथोपरि।

भवदीय,

*Mahar*  
09/12/25

विमानपत्तन निदेशक / पीआईओ

*orig*

MGTL

# Marshal Geo Test Laboratory

Laboratory For Testing of Civil Engineering Materials

ISO 9001:2008

Certified By : 77  
Standardisation Testing & Quality Certification Directorate Deptt of I.T. Govt. of India, New Delhi.



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T.R. No. / MGTL / TRRN / B-17071712-1st

Sheet 1 of 2

Date:-09/08/17 .

To,  
The Manager Engg ( Civil )  
AAI, S.V. Airport,  
Raipur ( C.G.)

Subject :- Test result of material for the Construction of Technical Block Cum Control Tower, New Fire Station ( CAT-VIII ), Sub Station & Allied Works at S.V. Airport, Raipur.

Your Ref.:- Letter No.- AAI/RPR/ENGG( C)/ATC-Tower/2017-18 Dtd.- 27/06/17

Name of Contractor:- M/s Vishal Builders,

Dear Sir,

Vide subject and reference cited above, the test results report is as follows: -

**PARTICULAR OF SAMPLES (S) :-**

Nature:- Soil sample

Sample No.(S) Details:- One sample

Quantity :- 45 Kg. each

Packing/Container :- Poly bags

Dt. of Receipt in the Lab:- 17/07/17

Testing Dt.-04/08/17

**LAB JOB NO.-**

S. No.	Name of Test	Test Method	TEST RESULTS	
			Results	Unit
A)	<b>Soil sample</b>			
1	Free Swell Index	As per IS : 2720 ( Part XL)	As per table 1 below	%
2	Natural Moisture Content	As per IS : 2720 ( Part II )	As per table 1 below	%
3	LL, PL & PI	As per IS : 2720 ( Part V )	As per table 1 below	%
4	O.M.C. & M.D.D.	As per IS : 2720 ( Part VIII )	As per table 2 below	% & gm/cm <sup>3</sup>
5	Specific Gravity	As per IS : 2720 ( Part III )	As per table 1 below	%
6	Shrinkage Limit	As per IS : 2720 ( Part VI )	As per table 1 below	%
7	C. B. R. Value	As per IS : 2720 ( Part XVI )	As per table 2 below	%
8	Grain Size Analysis	As per IS : 2720 (Part IV )	As per table 3 below	%

Table -1

**LAB JOB NO.-**

Sr. No.	Specific Gravity	Free Swell Index %	Shrinkage Limit %	% of Fines	TEST RESULTS			
					Natural Moisture Content %	LL %	PL %	PI %
1	2.817	25.00	17.94	13.70	5.10	39.00	19.47	19.53

P.S. City Road, Near Kushalpur Chowk,  
Changorabhaiha, Ring Road No. -01, Raipur (C.G.)  
E-mail : raipur\_marshall@yahoo.co.in  
Website : mgtlraipur.co.in  
Ph. : 7879798900





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Govt. of India,  
New Delhi.



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Table -2

LAB JOB NO.-			TEST RESULTS			
Sr. No.	O.M.C.	M.D.D.	C.B.R.Value			
	%	gm/cm <sup>3</sup>	Light	Intermediate	Heavy	(at 97 % of MDD)
			%	%	%	%
1	10.20	2.175	11.00	23.91	32.74	28.00

Table -3

LAB JOB NO.-		TEST RESULTS			
WT. OF SAMPLE IN Gram					
Sr. No.	SIEVE SIZE (MM)	WT. RET.	% OF WT.RET	CUM.WT. RET.	PERCENTAGE FINER (%)
1	10	0.0	0.00	0.00	100.00
2	4.75	436.0	43.60	43.60	56.40
3	2	253.0	25.30	68.90	31.10
4	0.6	154.0	15.40	84.30	15.70
5	0.425	5.0	0.50	84.80	15.20
6	0.075	15.0	1.50	86.30	13.70

LAB JOB NO.-		TEST RESULTS			
Gravel	Coarse Sand	Medium Sand	Fine Sand	Silt & Clay	
43.60	25.30	15.90	1.50	13.70	

Authorised Signatory

**MARSHAL GEO TEST LABORATORY**  
P.S. City Road, Near Kushalpur Chowk,  
Changorabhata, Ring Road No.1  
Raipur (C.G.) Phone : +91-7879798900

Note:-

- 1 Samples not Drawn by us, unless otherwise mentioned.
- 2 Samples may be destroyed / Removed away from Laboratory after Testing, unless otherwise particular request is made.
- 3 This report in full or part may not be reproduced, published or used for any legal action unless prior permission is secured from C.E.O. MGTL Raipur. Subject to Raipur Jurisdiction.
- 4 Although Source Name has been mentioned, MGTL is not be responsible for the actual source conditions.

P.S. City Road, Near Kushalpur Chowk,  
Changorabhata, Ring Road No. -01, Raipur (C.G.)  
E-mail : raipur\_marshall@yahoo.co.in  
Website : mgtlraipur.co.in  
Ph. : 7879798900



**List of Works:**

- 1) Provision of G.I. pipe line for water supply in New Technical Block cum Control Tower at S.V. Airport, Raipur.
- 2) Construction of One no. additional parking bay for code - 4C, AB-320, 321 type of aircrafts at S. V. Airport, Raipur.
- 3) Construction of fixed finger rotunda including associated electrical works at S. V. Airport, Raipur.
- 4) Extension of Runway at 24 beginning Expansion of Apron - SH: CISF watch tower.
- 5) Extension of Runway at 24 beginning Expansion of Apron - SH: Glide path building and associated civil works.
- 6) Extension of Runway at 24 beginning Expansion of Apron - SH: Improvement of ground profile for New Glide Path.
- 7) Construction of boundary wall on balance land at S. V. Airport, Raipur.
- 8) Construction of perimeter road along new boundary wall at 24 side on balance land at S.V. Airport, Raipur.
- 9) Expansion of Turn Pad and Fillets for Link Taxi track for B777-3008R type of aircraft at Raipur Airport.
- 10) Construction of Technical Block cum Control Tower, New Fire Station (Cat-VIII), Sub Station and allied works - SH: Misc. civil work in New Technical Block cum Control Tower along with balance portion of fire approach road.
- 11) Augmentation of parking area & covering of walkway with tensile fabric in front of NITB at S.V. Airport, Raipur. (Civil & Electrical Works)
- 12) Levelling and grading of area at 24 & 06 side in newly acquired land at S.V. Airport, Raipur.
- 13) Construction of paved area for vehicular manoeuvring at back of bay no. 7,8, & 9 at S.V. Airport, Raipur.
- 14) Covering of open drain with Pre-cast RCC slab at 24 side at S.V. Airport, Raipur.
- 15) C/o CCR Hall on First Floor of existing New ESS at S.V. Airport, Raipur.
- 16) Construction of security watch towers of extended portion of runway 24 side at S.V. Airport, Raipur.
- 17) Construction of DVOR building, approach path and other allied civil works at S.V. Airport, Raipur.
- 18) Expansion of apron for four bays i/c link taxi at S.V. Airport, Raipur. (Civil & Electrical Works)
- 19) Construction of fixed finger & rotunda including associated electrical work for bay no. 06 at S.V. Airport, Raipur. (Civil Work)
- 20) Construction of Rain Water Harvesting and Artificial Recharge to Groundwater at S.V. Airport, Raipur.
- 21) Widening and re-carpeting of existing perimeter road in operational area at S.V. Airport, Raipur.
- 22) Construction of localizer hut and other associated civil works at S.V. Airport, Raipur.

**AIRPORTS AUTHORITY OF INDIA**  
**S.V. AIRPORT, RAIPUR**  
**ENGINEERING (ELECTRICAL) WING**

**List of Completed Work Details Last 5 Years 21-22,22-23,23-24, 24-25 & 25-26**

Sr. No.	Name of work
FY 2021-22	
1	Electrical works for UPS Installation at New ATC Tower Cum Technical Block at S.V. Airport, Raipur.
FY 2022-23	
1	Replacement of 02 Nos. 320 KVA DG sets for GLF installation at S.V. Airport, Raipur.
2	Supply and Laying of Control Cable, Laying of Optical Fiber Cable works for New ATC Tower Cum Technical Block at S. V. Airport, Raipur.
FY 2023-24	
1	Upgradation of CAT-I lighting system to CAT-II lighting system at Swami Vivekanand International Airport, Raipur.
2	SITC of frangible wind sock and other associated works at S. V. Airport, Raipur.
3	Expansion of Turn Pad and Fillets for Link Taxi track for B777-300 ER type of aircraft at Raipur Airport.
4	Expansion of Apron for 04 nos. of bays i/c link taxi at S.V. Airport, Raipur. (Civil & Electrical works)
FY 2024-25	
1	Provision of Runway Turn pad Lights and other associated works at S.V. Airport, Raipur.
2	Construction of CCR hall on first floor of existing New ESS at Raipur Airport. SH: Electrical Works.
3	Dismantling, Shifting, Re-Installation, Testing & Commissioning of 02 Nos. 320 KVA DG Sets from Old Power House to New ATC Complex at S.V. Airport, Raipur.
4	SITC of 02 nos. 160 KVA UPS and LT Panel at New ATC Complex, S.V. Airport, Raipur.
5	Supply of portable photometric testing equipment at S. V. Airport, Raipur.
6	SITC of ceiling convertible cassette AC unit for PBB at S. V. Airport, Raipur.
7	Installation of RVR Instrument at S.V. Airport, Raipur.
8	Design, Supply, Installation, Testing & Commissioning of ATS Complex Signages & other signage at S.V. Airport, Raipur.
FY 2025-26	
1	Construction of Fixed Finger, Rotunda for SITC of PBB at S.V. Airport, Raipur. SH: Electrical Works.

### List of Ongoing Works

Sl. No.	Name of work
1	Construction of E&M Workshop at S. V. Airport, Raipur. SH: Electrical Work
2	Provision of Surge Arrester for New CCR Room at S. V. Airport, Raipur.
3	Replacement of Runway Cable at S. V. Airport, Raipur.
4	Replacement of Coventional Type Halogen Rwy Fittings to LED Fittings
5	Provision of Remote Cable for High Mast.

### List of Upcoming Works

Sl. No.	Name of work
1	SITC of double pocket housing box at S. V. Airport, Raipur.
2	Replacement of PAPI at Raipur Airport.
3	Provison of SAPL at S.V. Airport, Raipur
4	Construction of Emergency Medical Center at S.V. Airport, Raipur. SH: Electrical Work.