PROJECT NOTE

Introduction

MADC was constituted in the year 2002 by the Government of Maharashtra (GoM) as a Special Purpose Company. MADC has been mandated to play a lead role in the planning and implementation of the Multi-modal International Hub Airport at Nagpur (MIHAN) project, development & operation of Aviation infrastructure in the state of Maharashtra, keeping in mind the key objectives. MADC is headed by the Chief Minister of Maharashtra as its Chairman, MADC comprises a mission driven team of professionals and experts from all sectors.

MADC is looking after following Airports Development/Maintenance projects;

Nagpur International Airport Shirdi Greenfield International Airport Greenfield International Airport at Pune Solapur (Boramani) Greenfield Airport Karad Airport Chandrapur Airport Dhule Airport Phaltan Airport Amrayati Airport

Purpose

The purpose of this Request for Proposal is to seek the forest clearance under the forest conservation act 1980 and necessity of the proposal for obtaining forest clearances for proposed Greenfield airport at Chandrapur at village Vihirgaon and Murti Tahsil Rajura District Chandrapur, to accelerate the industrial growth and facilitate the transportation to and fro to important parts of the Country. Socioeconomic standards of people will be improved due to increased employment opportunities provided by this project. This will also lead to economic development of the backward Region of the Vidharbha Area.

Location

Project area of Proposed Chandrapur airport is located at village Vihirgaon and Murti Tahsil Rajura District Chandrapur, Maharashtra.

ARP of the proposed airport is:

Latitude: 19 42 45.590N

Longitude: 079 27 24.360E

REQUIRED AREA

Total area required for the Green Field Airport Chandrapur is 339.94 ha. This is to be developed in 2 phases:

- Phase 1 – 720 acres (291.37ha)

- Phase 2 – 120 acres (48.57ha)

Phase 1 forest land required as below

Sr no	Village	Survey/comptt.No	Area in ha.	Status of land
1)	Vihirgaon	173	45.75	Reserve forest
2)	Murti	593	27.83	Protected forest
3)	Murti	200	1.66	Reserve forest
		Total land	75.24	

Nearest Location

The nearest railway station is around 30 km away from the project site. Existing Chandrapur Airport is 39 km away. Nagpur Airport is 158km away from the project site. Maharashtra/ Telangana state boundary is approx. 17km away from the project site.

ALTERNATE SITE EXAMINATION

As per Ministry of Civil Aviation's (MOCA) guidelines, Airport Authority of India (AAI) has the sole authority to decide on locations and prepare prefeasibility of Greenfield airport. The location as finalized by AAI have been provided to MADC to further plan, design and develop the airport at Chandrapur.

Land Uses

Proposed land use is that of airport infrastructure that will include Air strip, terminal building, apron and other related infrastructure. That is construction of terminal building, taxi Runway End Safety Area (RESA), Doppler VHF Omni Direction Range (DVOR), Air Traffic Controller (ATC) etc will be done.

Employment generation

Local skilled, semiskilled and unskilled labourers will be employed during the construction phase approx 250 no.

In the operation phase, commuting of employees for operation of airport and passengers will take place in permanent nature approx. 300 no.

Important or Sensitive Ecological Region

The project area is located at a distance of around 1km from Wardha river. By this project will not be affected. Part of the proposed project falls in Rajura reserve forest. Arejhori, Tohogaon, Chincholi, Siddheshwar, Kothari, Haranpaili and Palsori RF falls outside the project area but within 15km of the project area.

The project proposed is not to be affected likely to affected any monument site of cultural, historical, religious, archaeological or recreational important including wildlife sanctuaries and national parks and protected area.







No. MADCknandrapur/1732

Maharashtra Airport Development Company Ltd.

(A Government of Maharashtra Undertaking)

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CIN:U45203MH2002SGC136979

Date: 01.04.2019

To,

Ms. Tamoshi Bhattacharya
Senior Manager, Environment,
Intercontinental Consultants & Technocrats Ltd.
A-8, Green Park,
New Delhi- 110016.

Sub: Construction of Greenfield Airport at Chandrapur Airport.

: Study of Alternated site regarding.

Madam,

Enclosed herewith please find a report on study of alternative sites carried out by MADC for construction of Greenfield Airport at Chandrapur, as required for submission to EAC, MoEFCC in terms of ToR passed for environment clearance for the subject work.

Yours faithfully,

(Mangesh Kulkarni) Superintendent Engineer (HQ)

Encl: AA

Copy to: 1. Miss Pooja Chawala, Airside Manager, MADC, Nagpur.

2. Shri. Rajiv Sawhney, Head of Department- Aviation, ICT, New Delhi, for information.

matic searchion



Note No. 1620 /MIHAN/00111/2019

Date: 14/03/2019

Subject: Study of alternate site for construction of Greenfield Airport at Chandrapur

Reference: 1. Email of Mr. Vilas Madhekar dt: 11/03/2019
2.MOM dt: 07/03/2019- Construction of Greenfield Airport at Chandrapur

Development of the exiting Morwa airport is limited by surrounding obstructions, articularly the thermal power plant. Thus, to cater with future need of air transportation, Greenfield Airport is proposed near Rajura town. Before selecting the site, following ternate locations were surveyed/ studied by MADC but were not selected due following reasons:

 District Chandrapur, village Mul, Mauza Sushi Daabgoan and kelzar- Site visit date-30/09/2013

As per instructions of Mr. Sudhir Mungantiwar, Honrable Minister of Govt. Of Maharashtra, surveyed the site and total land of 388.62 Ha was proposed for Greenfield airport but land of Kelzar, as per record of Talati belongs to Samudayak Society & Ambedkar Society and Sushi Daabgoan land belongs to forest department and also has nuisance of Naxalities.

- District -Ballarpur, Village- Visapur- Site Visit date- 18/07/2009
 Surrounded by chimney of Ballarsha paper mill, Telephone antennas, High tension electric towers, difference in level with surrounding area, obstructions in approach & inner horizontal surface.
- 3. District -Ballarpur, Village- Kothari, Palasgaon, Amodi- Site Visit date- 18/07/2019

 Surrounded by of Antena (telecom etc.), Low elevation causes flood due nearby nullah & River, major state road passing through area, approach on eastern side has obstruction, hill in outer horizontal surface.

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CIN:U45203MH2002SGC136979

GSTIN-SEZ: 27AADCNB623M2ZY / GSTIN-NON SEZ:27AADCNB623M1ZZ
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4. <u>District- Badravati. Village- Chandankheda and Dhorvasa - Site visit date-03/01/2014</u> Site is 18kms inside Nagpur- Chandrapur higyway has coal mines of WCL and some land from MIDC was alloted to Nippon Denro. As per possession on 7/12, the ownership of land belonged to Nippon Denro at the time of survey. Electric power station of NTPC Badravati is available in near vicinity, 05 HT line towers were passing through this land. Ordnance factory, Badravati has potable water line from this site. Over burden material of WCL is dumped at the site.

The above given details are brief reasons for not selecting the above mentioned four sites & rther details can be obtained from the attachments. This is for information & further necessary action please.

Airport Manager

Crowle Airside Manager

Superintending Engineer

Advisor (Tech)

lorend.