



# GLOBAL SURVEYORS

[Specialized in Accurate and Modern Topographical Surveying Including Road, Pipeline, Waterways Alignment, Bathymetric, Layout, Land Use and Geographical Information System Applications]

Ref. No : GS/BAPL/24/01

Date : 31/05/24

## Aarohi ROW House Project

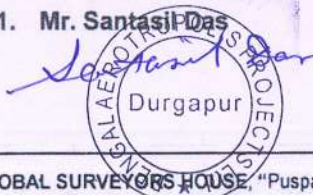
<b>1. Land Details</b>				
A. Name of the Land Lease Holder:		Bengal Aerotropolis Projects Limited.		
B. Name of the Mouja, J.L No. Khatian No.:		Dakshinkhanda, 36, 3993		
C. Police Station		Andal		
D. Involve LR Plot no. as per Mouza Map:		6031, 6040, 6041 & 6043		
E. Area		0.446 Acre		
<b>2. Location Details as per WGS 84</b>				
S.L No	Description	Co-ordinates		EGM-08 Level In mter.
		Latitude	Longitude	
1	Corner -1	23°36'20.8"	87°13'54.16	86.852
2	Corner -2	23°36'22.13	87°13'52.52"	87.732
3	Corner -3	23°36'22.83"	87°13'53.2"	87.750
4	Corner -4	23°36'21.5"	87°13'54.85"	86.788
<b>3. Height criteria as per CCZM of Durgapur (Version -1.0, Date -30-11-2022)</b> Airport AAI / 113C- CCZM(GRID) / DURGAPUR/ 2022 (CARTO) AAI/ATM/DoAS/Durgapur Airport/83/1 27/2022				
A. Grid Name as per CCZM:		M12		
B. Allowable Top Elevation as per EGM-08:		121		
<b>4. Conclusion :</b>				
A. Allowable Top Elevation as per EGM-08		121		
B. Avg. Ground Elevation		87.281		
C. Allowable Building/Structure Height		33.719		

*Rathin*

(Rathin Chattaraj)  
(Name of the authorized Surveyor)

Name of the Authorized signatory of BAPL-

1. Mr. Santasil Das



*Ratna Chattaraj*

(Ratna Chattaraj)  
(Name of the proprietor)

GLOBAL SURVEYORS  
"PUSPANJALI" SEARSOLE BABU PARA  
P.O. SEARSOLE RAJBARI, P.S. RANIGANJ, PIN-713358  
Signature DIST. PASCHIM BARDHAMAN (W.B)

**DURGAPUR AIRPORT**

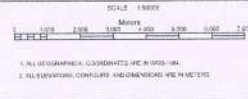
LAURENCE	23°17'23.80"N
LONGITUDE	88°14'28.80"E
AASD ELEVATION	61.153M
RWY 05A	3878M

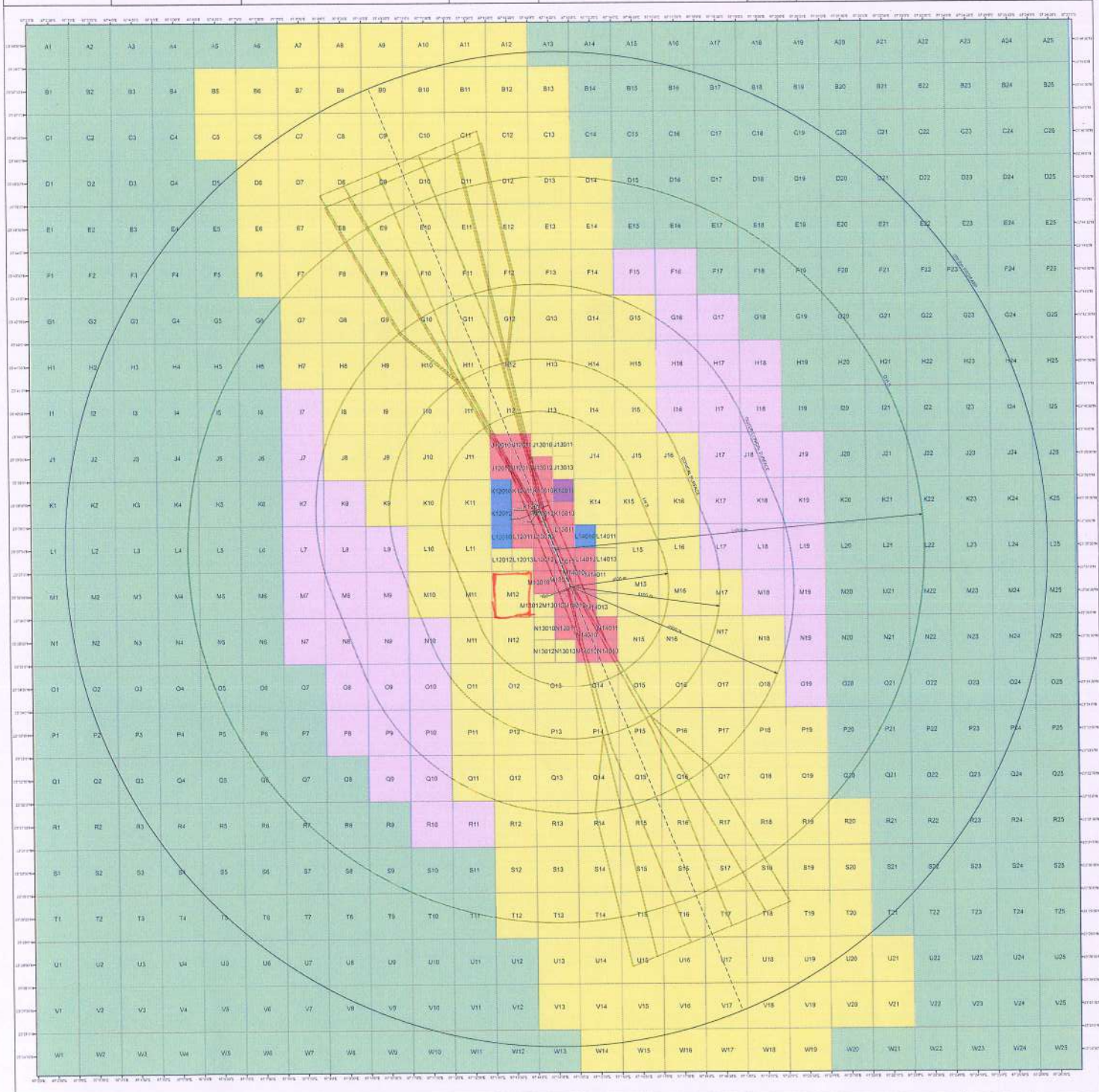
RWY END CO ORDINATES	COORDINATES
RWY 16 (Extended)	23°16'58.00"N 88°14'38.00"E
RWY 16	23°16'58.00"N 88°14'38.00"E
RWY 34	23°16'58.00"N 88°14'38.00"E

**LIST OF NAV AIDS AT DURGAPUR AIRPORT**

REF.	NAVAID	COORDINATES	ELEVATION
1.	DQDR	23°16'16.00"N 88°14'12.00"E	54.20M
2.	DPII	23°17'45.00"N 88°14'28.00"E	61.50M
3.	LSR	23°16'28.00"N 88°14'28.00"E	65.7M
4.	DQDRPP	23°16'15.00"N 88°14'21.00"E	52.5M



### COLOR CODED ZONING MAP (GRID FORMAT) OF DURGAPUR AIRPORT



**COLOUR LEGEND**

Red	NOT TO BE OBTAINED FROM AIR
Orange	PERMISSIBLE TOPOSOIL 15% EAVES OR BELOW
Yellow	PERMISSIBLE TOPOSOIL 15% EAVES OR BELOW
Green	PERMISSIBLE TOPOSOIL 15% EAVES OR BELOW
Blue	PERMISSIBLE TOPOSOIL 25% EAVES OR BELOW

**NOTES:-**

- THIS COZM HAS BEEN ISSUED IN ACCORDANCE WITH SAGA NOTIFICATION NO. 039/2016-DL IN RESPECT OF DURGAPUR AIRPORT AND SHALL NOT INCLUDE ADDITION OF INFRASTRUCTURE.
- NOTES ON CONSTRUCTION: INFRASTRUCTURE SHOULD BE CONSTRUCTED UP TO THE HEIGHT PERMITTED FOR GRID COORDINATES 071 (8) AND 117 (1), (1) & (2).
- THE ELEVATION PERMITTED BY COZM ARE INDICATED IN METERS (SMART) MODEL. IN COZM BUILDING HEIGHT PERMITTED IS ABOVE REFERENCED. IN AIRPORT COZM IS.
- BUILDING HEIGHT (AGL) + COZM ELEVATION FOR THE RESPECTIVE GRID - SITE ELEVATION OF THE BUILDING.
- AS PER CLAUSE 11.1.3 OF THE LOCAL REGULATIONS, BUILDING HEIGHT SHALL BE WITHIN ONE QUARTER OF THE AFFORDABLE BUILDING FOOTPRINT.
- AS PER CLAUSE 11.1.3 OF THE LOCAL REGULATIONS, BUILDING HEIGHT SHALL NOT BE PERMITTED WITHIN 150 METERS OF THE ROAD BOUNDARY OR THE OFF-GROUND SURFACE.

**APPLICABLE FROM 08/08/2022**  
(SUBJECT TO REVIEW AND/OR REVISIONS)

APPROVED BY: [Signature]	DATE: 08/08/2022
DESIGNED BY: [Signature]	
APPROVED BY: [Signature]	
APPROVED BY: [Signature]	
APPROVED BY: [Signature]	

ISSUED BY AIRPORTS AUTHORITY OF INDIA  
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AN 113C-022N(OR) DURGAPUR 2022 (CARP)  
AIRPORTS AUTHORITY OF INDIA