

AERODROME DATA
DIU AIRPORT, DIU (VADU)

VADU AD 2. AERODROMES

VADU AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VADU AND DIU AIRPORT

VADU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	Aerodrome reference point coordinates and its site	20°42'49.669"N 070°55'22.377"E MAG BRG.057.43 DEG/ 1106 M from physical beginning of RWY 05	
2	Direction and distance of aerodrome reference point from the centre of the city or town which the aerodrome serves	7 KM W OF DIU BUS STAND	
3	Aerodrome elevation and reference temperature	37 FT / 35.5 DEG C	
4	Magnetic Variation, date of information and annual change	VAR 0.5 Deg. W (2010) / 0.0333 Deg E	
5	Name of aerodrome operator, address, telephone, telefax, e-mail address, AFS address, website (if available)	Airport Director Airports Authority of India Diu Airport DIU 362520 Email: apd_diu@aai.aero	
		Tel	+91-2875-275543 +91-9824230922 (M)
		Fax:	+91-2875-275365
		AFS	+91-2875-275366
		Tower	+91-2875-275543
6	Types of traffic permitted (IFR/VFR)	VFR	
7	Remarks	NIL	

VADU AD 2.3 OPERATIONAL HOURS

1	Aerodrome Operator	MON-FRI 0930 TO 1800 HR IST
2	Custom and immigration	NIL
3	Health and sanitation	DURING AD HOURS
4	AIS Briefing office	NIL
5	ATS Reporting Office (ARO)	AVBL AS PER WATCH HOURS
6	MET Briefing office	AVBL 0700-1900 IST
7	Air Traffic Service	REF LATEST NOTAM FOR HR OF OPS
8	Fueling	AVBL AS PER WATCH HOURS
9	Handling	AVBL AS PER WATCH HOURS
10	Security	AVBL AS PER WATCH HOURS
11	De-icing	NIL
12	Remarks	THE ATS APPROVED HOURLY RUNWAY TRAFFIC HANDLING CAPACITY IS AS FOLLOWS: MAXIMUM NUMBER OF ARRIVAL AND DEPARTURE -12 (THE MINIMUM SPACING BETWEEN TWO SUCCESSIVE ARRIVALS SHALL BE MORE THAN FIVE MINUTES) MAXIMUM NUMBER OF ARRIVALS ONLY-6 MAXIMUM NUMBER OF DEPARTURES ONLY -10

VADU AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel and oil types	JET A-1
3	Fueling facilities and capacity	BPCL, 47 KL
4	De-icing facilities	NIL
5	Hanger space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL

7	Remarks	REF LATEST NOTAM FOR HR OF OPS
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VADU AD 2.5 PASSENGER FACILITIES

1	Hotel(s) at or in the vicinity of aerodromes	IN THE CITY
2	Restaurant(s) at or in the vicinity of aerodromes	IN THE CITY
3	Transportation possibilities	HOURLY BUS SERVICE
4	Medical Facilities	PRIMARY HEALTH CARE SERVICE, GOVT HOSPITAL, DIU, First Aid and Ambulance at Aerodrome,
5	Bank and post office at or in the vicinity of aerodromes	IN THE CITY
6	Tourist office	IN THE CITY
7	Remarks	NIL

VADU AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	Aerodrome category for fire fighting	CAT-5
2	Rescue equipment	AVBL AS PER CATEGORY
3	Capability for removal of disabled aircraft	ONLY COORDINATION PROCEDURE AVBL AS PER DARP
4	Remarks	NIL

VADU AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	Type(s) of clearing equipment	NIL
2	Clearance priorities	NIL
3	Remarks	NIL

VADU AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Designation, surface and strength of aprons	Designation	Refer Aircraft Parking Docking Chart
		Surface	
		Strength	
2	Designation, width, surface and strength of taxiways	Designation	Refer Aircraft Parking Docking Chart
		Width	

		Surface		
		Strength		
3	Location and elevation of altimeter checkpoints	Location (on Apron)	STAND 1 20°42'48.20767"N 70°55'25.84704"E	
		Elevation	5.595M	
4	Location of VOR checkpoints	NA		
5	Position of INS checkpoints	NIL		
6	Remarks	RUNWAY HOLDING POINT		
			COORDINATES	ELEVATION (M)
		Runway Holding Point Taxiway A	20°42'52.27521"N 70°55'24.62778"E	5.726
		Runway Holding Point Taxiway B	20°42'48.55872"N 70°55'19.52306"E	6.03
		Runway Holding Point Taxiway C		

VADU AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand identification signs, taxiway guidelines and visual docking/parking guidance system at aircraft stands	TAXIING GUIDANCE SIGNS AT ALL INTERSECTIONS WITH TWY AND RWY AND AT ALL HOLDING POSITIONS, GUIDELINES AT APRON. NOSE-IN GUIDANCE AT AIRCRAFT STANDS		
2	Runway and taxiway markings and lights	RWY	Markings	RWY DESIGNATION, THR, TDZ, AIMING POINT, CL AND EDGE, DISPLACED THR
			Lights	ONLY PAPI AVBL
		TWY	Marking	CENTERLINE, HOLDING POSITIONS AT TWY/RWY INTERSECTION
			Lights	NOT AVBL
3	Stop bars (if any)	NIL		
4	Remarks	TURN PAD MARKINGS AVBL		

AD 2.10 AERODROME OBSTACLES:

AD 2.10 AERODROME OBSTACLES – DIU AIRPORT					
RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
APCH-05 TKOF-23	FENCE	204233.51 N 0705450.74 E	25	-	BOUNDARY WALL WITH FENCING ON TOP
APCH-05 TKOF-23	TREE	204232.16 N 0705448.68 E	69	-	GROUP OF TREES
APCH-05 TKOF-23	TREE	204227.93 N 0705452.10 E	78	-	GROUP OF TREES
APCH-05 TKOF-23	TREE	204227.61 N 0705450.90 E	67	-	GROUP OF TREES
APCH-05 TKOF-23	POLE	204227.13 N 0705450.86 E	35	-	LIGHT POLE
APCH-05 TKOF-23	TREE	204231.20 N 0705447.27 E	73	-	GROUP OF TREES
APCH-05 TKOF-23	POLE	204226.94 N 0705450.13 E	40	-	LIGHT POLE
APCH-05 TKOF-23	TREE	204225.96 N 0705449.86 E	63	-	GROUP OF TREES
APCH-05 TKOF-23	BUILDING	204225.89 N 0705449.73 E	51	-	WATER TANK ON BUILDING
APCH-05 TKOF-23	BUILDING	204225.96 N 0705449.57 E	56	-	POLE ON BUILDING
APCH-05 TKOF-23	TREE	204227.29 N 0705444.83 E	52	-	TREE
APCH-05 TKOF-23	TREE	204224.42 N 0705445.65 E	71	-	GROUP OF TREES
APCH-05 TKOF-23	TREE	204227.66 N 0705441.75 E	68	-	GROUP OF TREES
APCH-23 TKOF-05	OTHER	204317.03 N 0705548.77 E	72	-	GROUND LEVEL
APCH-23 TKOF-05	TREE	204317.87 N 0705553.93 E	87	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204320.3 N 0705556.8 E	92	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204316.26 N 0705552.49 E	73	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204317.13 N 0705551.69 E	73	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204317.49 N 0705552.29 E	75	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204312.94 N 0705552.72 E	58	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
APCH-23 TKOF-05	TREE	204315.06 N 0705553.82 E	92	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204316.56 N 0705553.97 E	73	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204316.28 N 0705554.46 E	78	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204318.04 N 0705559.6 E	85	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204317.08 N 0705554.78 E	84	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204320.45 N 0705559.55 E	105	-	GROUP OF TREES
APCH-23 TKOF-05	OTHER	204316.32 N 0705552.29 E	66	-	GROUND ELEV. ON HUMP
APCH-23 TKOF-05	TREE	204312.99 N 0705553.28 E	58	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204314.56 N 0705554.71 E	80	-	GROUP OF TREES
APCH-23 TKOF-05	OTHER	204316.32 N 0705548.16 E	51	-	GROUND ELEV. ON HUMP
APCH-23 TKOF-05	FENCE	204314.01 N 0705545.46 E	46	-	AIRPORT BOUNDARY WALL WITH FENCING ON TOP
APCH-23 TKOF-05	OTHER	204316.25 N 0705552.22 E	65	-	GROUND ELEV. ON HUMP
APCH-23 TKOF-05	TREE	204316.02 N 0705554.19 E	78	-	GROUP OF TREES
APCH-23 TKOF-05	TREE	204317.08 N 0705554.78 E	84	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204306.22 N 0705543.28 E	57	-	SECURITY HUT
IN CIRCLING AREA AT AD	BUILDING	204239.20 N 0705506.73 E	40	-	SECURITY HUT
IN CIRCLING AREA AT AD	POLE	204252.95 N 0705525.38 E	30	-	CAMRA POLE
IN CIRCLING AREA AT AD	TREE	204238.47 N 0705456.42 E	66	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	BUILDING	204233.39 N 0705459.65 E	53	-	LIGHT ON BUILDING (BUILDING TOP =13.7 M.)
IN CIRCLING AREA AT AD	TREE	204233.51 N 0705459.35 E	58	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204236.89 N 0705454.83 E	63	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204231.45 N 0705457.98 E	41	-	SINTEX TANK ON BUILDING (BUILDING TOP= 11.9M.)
IN CIRCLING AREA AT AD	BUILDING	204231.35 N 0705456.88 E	38	-	BUILDING
IN CIRCLING AREA AT AD	TREE	204235.55 N 0705453.20 E	58	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204234.81 N 0705452.19 E	70	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204234.86 N 0705451.62 E	65	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204229.81 N 0705455.80 E	31	-	BUILDING
IN CIRCLING AREA AT AD	MAST	204228.52 N 0705456.23 E	58	-	FLOOD LIGHT
IN CIRCLING AREA AT AD	TREE	204229.84 N 0705454.61 E	60	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204227.76 N 0705455.54 E	80	-	TREE
IN CIRCLING AREA AT AD	TREE	204233.36 N 0705449.98 E	60	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	TREE	204228.61 N 0705453.88 E	58	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204227.16 N 0705454.77 E	62	-	ANTENNA ON BUILDING (BUILDING TOP= 15.8M.)
IN CIRCLING AREA AT AD	TREE	204228.15 N 0705452.75 E	58	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204226.99 N 0705453.37 E	52	-	WATER TANK ON BUILDING
IN CIRCLING AREA AT AD	TREE	204232.96 N 0705447.47 E	70	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204226.89 N 0705451.68 E	58	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204226.06 N 0705450.42 E	48	-	PIPE ON BUILDING (BUILDING TOP=12.9M)
IN CIRCLING AREA AT AD	OTHER	204231.62 N 0705456.97 E	38	-	OBSTRUCTION LIGHT ON BUILDING
IN CIRCLING AREA AT AD	BUILDING	204225.05 N 0705451.82 E	65	-	OVER HEAD WATER TANK
IN CIRCLING AREA AT AD	BUILDING	204225.52 N 0705450.12 E	46	-	SINTEX TANK ON BUILDING (BUILDING TOP= 13.5 M.)
IN CIRCLING AREA AT AD	MAST	204234.32 N 0705504.36 E	56	-	FLOOD LIGHT MAST
IN CIRCLING AREA AT AD	MAST	204231.55 N 0705500.82 E	57	-	FLOOD LIGHT MAST
IN CIRCLING AREA AT AD	TREE	204301.81 N 0705528.80 E	73	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	TREE	204257.87 N 0705532.25 E	78	-	GROUP OF TREES
IN CIRCLING AREA AT AD	POLE	204300.00 N 0705535.22 E	35	-	MET POLE
IN CIRCLING AREA AT AD	TREE	204306.65 N 0705533.00 E	85	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204306.45 N 0705534.93 E	74	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204302.31 N 0705541.54 E	69	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204308.17 N 0705537.22 E	51	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204303.73 N 0705541.90 E	60	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204309.14 N 0705537.46 E	84	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204302.21 N 0705543.37 E	81	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204308.98 N 0705538.11 E	67	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204311.15 N 0705538.63 E	106	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204310.72 N 0705540.74 E	77	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204312.20 N 0705542.35 E	51	-	GROUND LEVEL

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	OTHER	204308.28 N 0705548.48 E	58	-	GROUND LEVEL
IN CIRCLING AREA AT AD	TREE	204314.77 N 0705543.39 E	78	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204306.91 N 0705550.45 E	93	-	GROUND LEVEL
IN CIRCLING AREA AT AD	OTHER	204308.32 N 0705549.75 E	73	-	GROUND LEVEL
IN CIRCLING AREA AT AD	TREE	204309.27 N 0705550.24 E	80	-	TREE
IN CIRCLING AREA AT AD	TREE	204308.64 N 0705552.03 E	103	-	TREE
IN CIRCLING AREA AT AD	OTHER	204310.33 N 0705551.24 E	71	-	GROUND LEVEL
IN CIRCLING AREA AT AD	TREE	204316.74 N 0705547.61 E	84	-	TREE
IN CIRCLING AREA AT AD	TREE	204310.24 N 0705553.30 E	89	-	TREE
IN CIRCLING AREA AT AD	POLE	204317.18 N 0705547.98 E	79	-	FENCE POLE
IN CIRCLING AREA AT AD	TREE	204317.89 N 0705549.45 E	86	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204319.88 N 0705549.17 E	110	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	TREE	204322.11 N 0705549.50 E	119	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204321.21 N 0705552.76 E	88	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204320.43 N 0705548.63 E	110	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204315.58 N 0705545.48 E	74	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204314.60 N 0705544.37 E	78	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204320.32 N 0705549.77 E	93	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204313.63 N 0705555.49 E	76	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204310.62 N 0705553.30 E	84	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204312.53 N 0705553.95 E	85	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204317.74 N 0705549.06 E	91	-	TREE ON HUMP
IN CIRCLING AREA AT AD	OTHER	204307.53 N 0705550.16 E	98	-	TREE ON HUMP
IN CIRCLING AREA AT AD	OTHER	204308.80 N 0705551.68 E	103	-	TREE ON HUMP
IN CIRCLING AREA AT AD	OTHER	204308.80 N 0705551.63 E	81	-	GROUND ELEV. ON HUMP

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	OTHER	204317.12 N 0705548.68 E	72	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204317.38 N 0705549.09 E	72	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204316.94 N 0705548.21 E	71	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204316.91 N 0705547.61 E	67	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204314.36 N 0705545.33 E	45	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204313.65 N 0705544.24 E	55	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204313.80 N 0705543.91 E	56	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204313.28 N 0705543.79 E	55	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204313.01 N 0705543.25 E	59	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	OTHER	204311.57 N 0705541.54 E	44	-	GROUND ELEV. ON HUMP
IN CIRCLING AREA AT AD	POLE	204317.99 N 0705548.70 E	88	-	ELECTRIC POLE
IN CIRCLING AREA AT AD	POLE	204317.42 N 0705548.05 E	89	-	ELECTRIC POLE
IN CIRCLING AREA AT AD	POLE	204316.76 N 0705547.43 E	77	-	ELECTRIC POLE

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IN CIRCLING AREA AT AD	FENCE	204308.24 N 0705537.60 E	34	-	AIRPORT BOUNDARY WALL WITH FENCING ON TOP
IN CIRCLING AREA AT AD	TREE	204303.83 N 0705531.25 E	72	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204307.04 N 0705550.91 E	93	-	GROUND ELEV ON HUMP
IN CIRCLING AREA AT AD	TREE	204300.57 N 0705540.12 E	79	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204259.34 N 0705539.65 E	79	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204300.13 N 0705539.01 E	64	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204259.96 N 0705538.30 E	70	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204300.22 N 0705537.35 E	63	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204257.61 N 0705533.37 E	91	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204305.40 N 0705532.21 E	81	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204312.21 N 0705537.92 E	98	-	GROUP OF TREES
IN CIRCLING AREA AT AD	POLE	204314.35 N 0705543.66 E	64	-	ELECTRIC POLE
IN CIRCLING AREA AT AD	TREE	204234.98 N 0705502.31 E	65	-	GROUP OF TREES

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IN CIRCLING AREA AT AD	TREE	204237.38 N 0705504.63 E	64	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204238.36 N 0705507.02 E	61	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204243.31 N 0705513.03 E	85	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204246.07 N 0705519.02 E	54	-	BUILDING WIND VANE
IN CIRCLING AREA AT AD	TREE	204255.51 N 0705529.03 E	40	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204300.12 N 0705526.12 E	73	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204254.14 N 0705518.40 E	54	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204250.25 N 0705513.04 E	49	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204248.59 N 0705510.93 E	46	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204246.37 N 0705507.06 E	61	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204247.43 N 0705506.22 E	77	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204246.42 N 0705504.28 E	83	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204242.95 N 0705501.16 E	53	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	TREE	204239.97 N 0705458.98 E	57	-	GROUP OF TREES
IN CIRCLING AREA AT AD	WDI	204251.41 N 0705514.53 E	37	-	WDI
IN CIRCLING AREA AT AD	BUILDING	204253.43 N 0705516.95 E	37	-	SECURITY HUT
IN CIRCLING AREA AT AD	TREE	204244.78 N 0705518.20 E	82	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204255.49 N 0705518.56 E	68	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204256.58 N 0705519.19 E	88	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204244.68 N 0705524.91 E	125	-	ATC BEACON (ATC TOP=37.4 M.)
IN CIRCLING AREA AT AD	OTHER	204244.56 N 0705524.92 E	130	-	ROD ON ATC
IN CIRCLING AREA AT AD	TREE	204253.92 N 0705531.67 E	87	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204257.45 N 0705536.15 E	85	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204258.94 N 0705538.12 E	78	-	GROUP OF TREES
IN CIRCLING AREA AT AD	OTHER	204307.62 N 0705549.67 E	78	-	HUMP
IN CIRCLING AREA AT AD	TREE	204226.17 N 0705450.72 E	69	-	GROUP OF TREES

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RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	ANTENNA	204251.43 N 0705513.42 E	40	-	MET ANTENNA
IN CIRCLING AREA AT AD	TREE	204320.35 N 0705548.70 E	110	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204308.86 N 0705551.69 E	103	-	TREE ON HUMP
IN CIRCLING AREA AT AD	POLE	204250.52 N 0705513.68 E	31	-	CAMERA POLE
IN CIRCLING AREA AT AD	POLE	204257.58 N 0705523.22 E	30	-	CAMERA POLE
IN CIRCLING AREA AT AD	TREE	204303.82 N 0705531.22 E	72	-	TREE
IN CIRCLING AREA AT AD	BUILDING	204232.97 N 0705459.08 E	36	-	BUILDING
IN CIRCLING AREA AT AD	TREE	204308.69 N 0705536.92 E	90	-	GROUP OF TREES
IN CIRCLING AREA AT AD	BUILDING	204230.01 N 0705454.69 E	30	-	SINTEX TANK ON BUILDING (BUILDING TOP= 7.7 M.)
IN CIRCLING AREA AT AD	TREE	204309.13 N 0705537.39 E	84	-	GROUP OF TREES
IN CIRCLING AREA AT AD	TREE	204240.26 N 0705510.15 E	52	-	GROUP OF TREES
IN CIRCLING AREA AT AD	POLE	204314.05 N 0705542.53 E	63	-	ELECTRIC POLE
IN CIRCLING AREA AT AD	TREE	204240.60 N 0705512.51 E	72	-	TREE

AD 2.10 AERODROME OBSTACLES – DIU AIRPORT

RWY/AREA AFFECTED	OBSTACLE TYPE	CO-ORDINATES	ELEV. IN FT. (EGM 08)	MARKING/ LGT	REMARKS
IN CIRCLING AREA AT AD	TREE	204238.94 N 0705511.15 E	67	-	GROUP OF TREES
IN CIRCLING AREA AT AD	ANTENNA	204244.57 N 0705524.91 E	129	-	VHF ANTENNA
IN CIRCLING AREA AT AD	MAST	204330.60 N 0705433.48 E	195	-	CELLPHONE MAST
IN CIRCLING AREA AT AD	MAST	204506.84 N 0705608.94 E	190	-	CELLPHONE MAST

VADU AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Name of the associated meteorological office	AMS-DIU, IMD
2	Hours of service and, where applicable, the designation of the responsible meteorological office outside these hours	0130 UTC -1330 UTC Outside these hours AMS-DIU will give require information after getting permission from H.Q.
3	Office responsible for preparation of TAFs and periods of validity and interval of issuance of the forecasts	AMO Ahmedabad is issuing TAF every 3 hourly for validity of 09 hours
4	Availability of the trend forecast for the aerodrome and interval of issuance	AMS-Diu is issuing trend forecast every half hourly during watch hours
5	Information on how briefing and/or consultation is provided	Through web-based information dissemination system (OLBS)
6	Types of flight documentation supplied and language(s) used in flight documentation	Tabular Form English
7	Charts and other information displayed or available for briefing or consultation	Available in Met Briefing folder
8	Supplementary equipment available for providing information on meteorological conditions, e.g. weather radar and receiver for satellite images;	Satellite and Radar images are available with the office
9	The air traffic services unit(s) provided with meteorological information	Yes
10	Additional information, e.g. concerning any limitation of service.	Documentation provided A/R.

VADU AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations	True BRG	Dimensions of RWY (M)	Strength of pavement (PCN) and associated data) and surface of runway and associated stop ways	Geographical coordinates for threshold and runway end
1	2	3	4	5
05	051.81 DEG	1825X45	26/F/B/W/T (0M-1634M) 15/F/B/W/T (1634-1825M)	THR: 20°42'33.94254"N 070°54'55.51483"E RWY END: 20°42'33.94254"N 070°54'55.51483"E
23	231.84 DEG	1825X45	26/F/B/W/T (191M-1825M) 15/F/B/W/T (0-191M)	THR: 20°43'06.77003" N 070°55'39.92361" E RWY END: 20°43'10.60421" N 070°55'45.11306" E
THR elevation and highest elevation of TDZ of Non-instrument APP RWY	Slope of runway and associated stop way	Dimensions of stop way (M)	Dimensions of clearway (M)	Dimensions of strips (M)
6	7	8	9	10
THR: 16FT TDZ: 17FT	0.35%	NIL	NIL	1945X150
THR: 32FT TDZ: 32FT	0.35%	NIL	NIL	1945X150
Dimensions of runway end safety areas (M)	Location and description of arresting system (if any)	Existence of an obstacle-free zone	Remarks.	
11	12	13	14	
90X90	NIL	NIL		
90X90	NIL	NIL		

VADU AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks (including runway entry or start point where alternative reduced declared distances have been declared)
1	2	3	4	5	6
05	1634	1634	1634	1825	NIL
23	1825	1825	1825	1634	NIL

VADU AD 2.14 APPROACH AND RUNWAY LIGHTING

Runway Designator	Type, length and intensity of approach lighting system	Runway threshold lights, colour and wing bars	PAPI	Length of runway touchdown zone lights
1	2	3	4	5
05	NA	NA	LEFT 3°	NA
23	NA	NA	LEFT 3°	NA
Length, spacing, colour and intensity of runway centre line lights	Length, spacing, colour and intensity of runway edge lights	Colour of runway end lights and wing bars	Length and colour of stop way lights	Remarks
6	7	8	9	10
NA	NA	NA	NA	NA
NA	NA	NA	NA	NA

VADU AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	Location, characteristics and hours of operation of aerodrome beacon/identification beacon (if any)	ABN	Rotating Green and White beacon on the top of ATC Tower 24 FPM.
		IBN	NIL
2	Location and lighting (if any) of anemometer/landing direction indicator;	LDI	AVBL (NOT LIGHTED) ABEAM ARP
		Anemometer	AVBL On Terminal Building.
3	Taxiway edge and taxiway Center line lights	Edge	NIL
		Centre line	NIL
4	Secondary power supply including switch-over time	13 SECS (FOR PAPI POWER BACKUP)	
5	Remarks	NIL	

VADU AD 2.16 HELICOPTER LANDING AREA

1	Geographical coordinates of the geometric centre of touchdown and lift-off (TLOF) or of each threshold of final approach and take-off (FATO) area	NIL
2	TLOF and/or FATO area elevation:	NIL
3	TLOF and FATO area dimensions to the nearest meter or foot, surface type, bearing strength and marking;	NIL
4	True bearings of FATO;	NIL
5	Declared distances available,	NIL
6	Approach and FATO lighting;	NIL
7	Remarks	HELICOPTER LANDING AREA NOT ESTABLISHED

VADU AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

1.	Airspace designation, geographical coordinates and lateral limits	DIU CTR, Area bounded by lines joining points 210446N 0704224E; 204036N 0710654E; 204209N 0712201E then along the clockwise arc of a circle of 25NM radius centered on 204250N 0705522E to point of origin.
2.	Vertical limits	GND/FL075
3.	Airspace classification	CLASS D
4.	Call sign and language(s) of the air traffic services unit providing service;	DIU TOWER and English
5.	Transition altitude	4000 Ft (AMSL)
6.	Hours of applicability	REF LATEST NOTAM FOR HR OF OPS
7.	Remarks	REFER MAPS

VADU AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES

Service Designation	Call sign	Channel(s)	SATVOICE Number(s), if available
1	2	3	4
TWR	DIU TOWER	122.900MHz 118.250MHz (S/BY)	8991121436
Logon address, as appropriate	Hours of operation	Remarks	
5	6	7	
NIL	As notified	NIL	

VADU AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aids, magnetic and type of supported operation for ILS/MLS, basic GNSS, SBAS and GBAS, and for VOR/ILS/MLS station used for technical line-up of the aid	Identification	Frequency(ies), Channel number(s), Service provider, and reference path identifier(s) (RPI), as appropriate	Hours of operation, as appropriate;
1	2	3	4
NDB	DU	307 KHZ	Refer Latest NOTAM for Hrs of Operation.
Geographical coordinates of the position of the transmitting antenna	Elevation of transmitting antenna of DME/ elevation of GBAS reference point	Service volume radius from the GBAS reference point	Remarks
5	6	7	8
20° 43' 05.46" N 070° 54' 59.17" E	7.28 M	NIL	NIL

VADU AD 2.20 LOCAL AERODROME REGULATIONS

Stand No	Taxi-IN	Taxi-OUT
1	VIA TWY A	VIA TWY B
2	VIA TWY A	VIA TWY B
3	VIA TWY B	VIA TWY B
4	VIA TWY A	VIA TWY A

VADU AD 2.21 NOISE ABATEMENT PROCEDURES

VADU AD 2.22 FLIGHT PROCEDURES

VADU AD 2.23 ADDITIONAL INFORMATION

Aerodrome Reference Code 3C VFR

VADU AD 2.24 CHARTS RELATED TO AN AERODROME

1. Aerodrome Chart
2. DIU Grid Map Aerodrome Chart
3. Aircraft Parking Docking Chart
4. Map of Diu Airport
5. Aerodrome Obstacle Chart (Operating Limitations) Type A Rwy 23
6. Aerodrome Obstacle Chart (Operating Limitations) Type A Rwy 05
7. DIU CTR Zone Chart

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AERODROME CHART

20°42'49.669"N
070°55'22.377"E

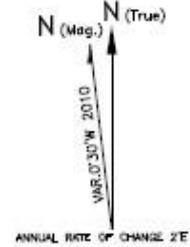
AD.ELEV. 32ft.

TWR 122.9

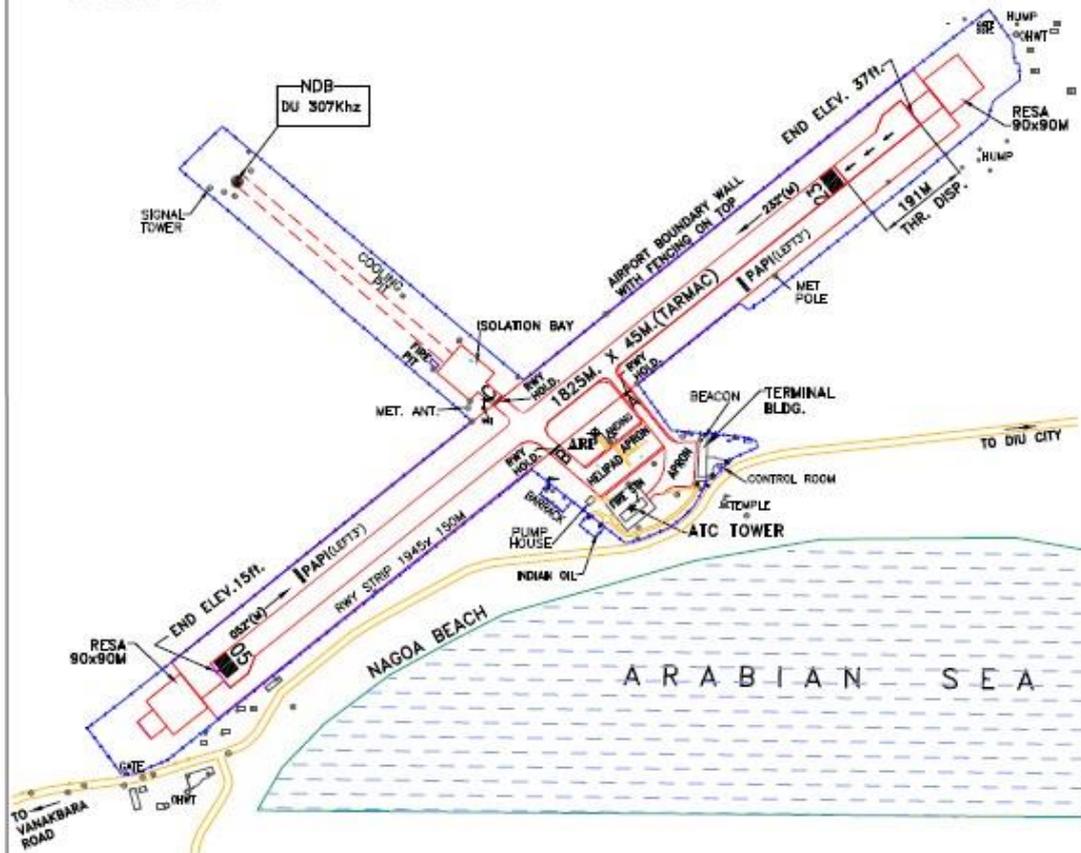
DIU, INDIA

DIU AIRPORT

RWY	DIRECTION	THR CO-ORDINATES	THR ELEV.	BEARING STRENGTH
05	052°	20°42'33.94254"N 070°54'45.11306"E	15ft.	RWY 05 CH: 01V TO 1634M : 2B/F/B/W/T RWY 05 CH:1634M TO 1825M: 15/F/B/W/T TURNING PAD RWY 05&23 : 19/F/B/W/T
23	232°	20°43'06.77003"N 070°55'39.92361"E	32ft.	

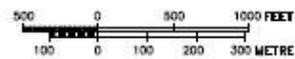


- DATUM :
 - HORIZONTAL : WGS-84
 - VERTICAL : EGM 08
- BEARINGS ARE MAGNETIC
- ELEVATIONS IN FEET.
- DIMENSIONS IN METRE

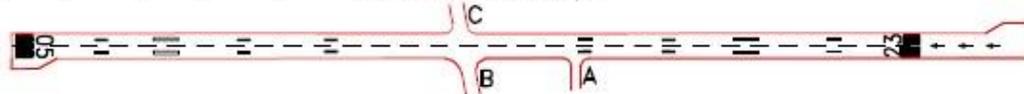


DECLARED DISTANCES (in METRES)

RWY	TORA	TODA	ASDA	LDA
05	1634	1634	1634	1825
23	1825	1825	1825	1634

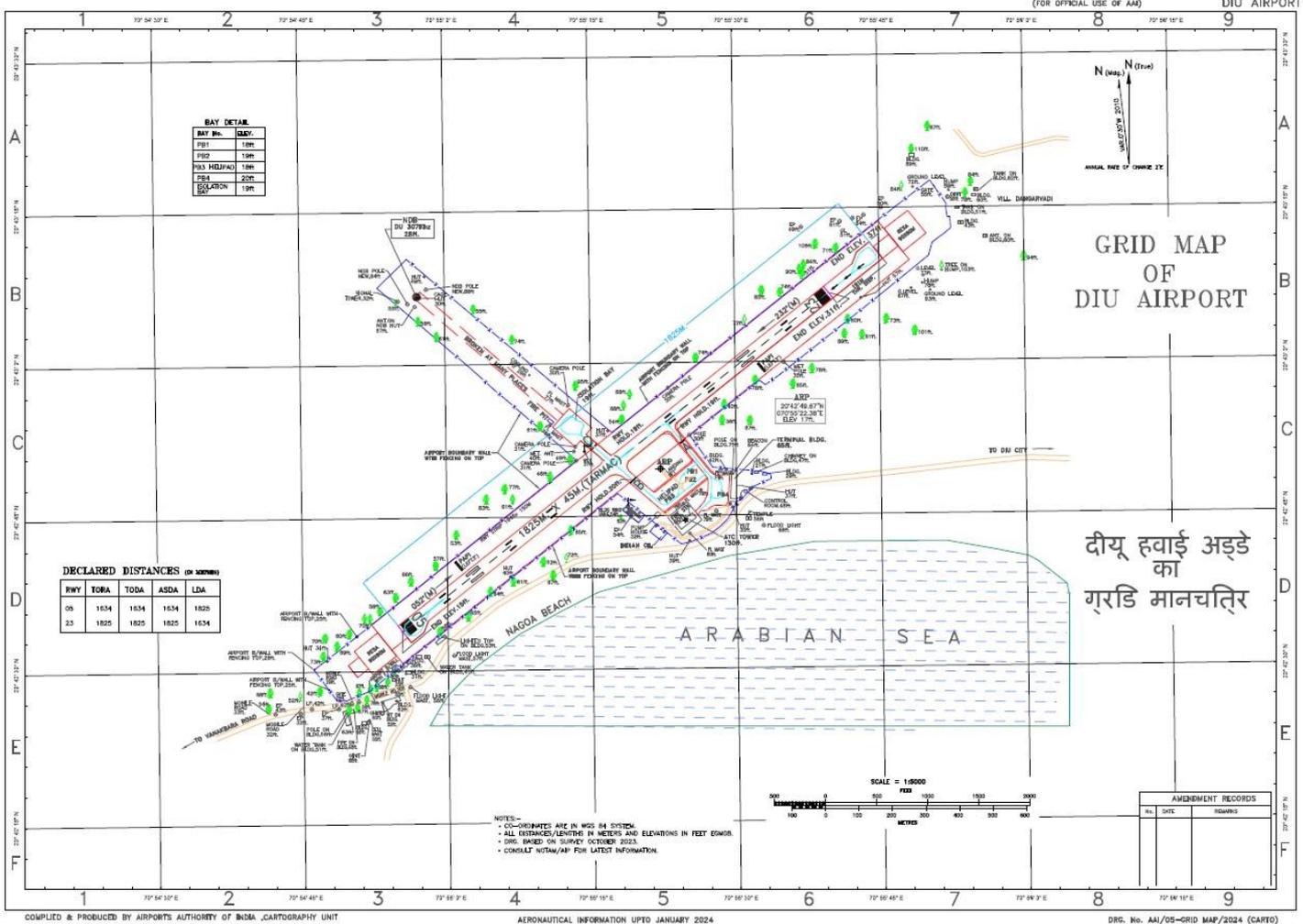


MARKING AID RUNWAY 05/23



DATE OF AERONAUTICAL INFORMATION
JANUARY, 2024

DRG No. - AAI/10-AC/2024



BAY DETAIL

BAY No.	DATE
01	1981
02	1981
03 HELIPAD	1981
04	2001
05	1981

DECLARED DISTANCES (IN METERS)

RWY	TORA	TODA	ASDA	LDA
05	1634	1634	1634	1825
23	1825	1825	1825	1634

- NOTES:-**
- CO-ORDINATES ARE IN WGS 84 SYSTEM.
 - ALL DISTANCES/LENGTHS IN METERS AND ELEVATIONS IN FEET ENGLISH.
 - DRS. BASED ON SURVEY OCTOBER 2023.
 - CONSULT NOTAM/AIP FOR LATEST INFORMATION.

AMENDMENT RECORDS

SL. NO.	DATE	REMARKS

AIRCRAFT PARKING/
DOCKING CHART

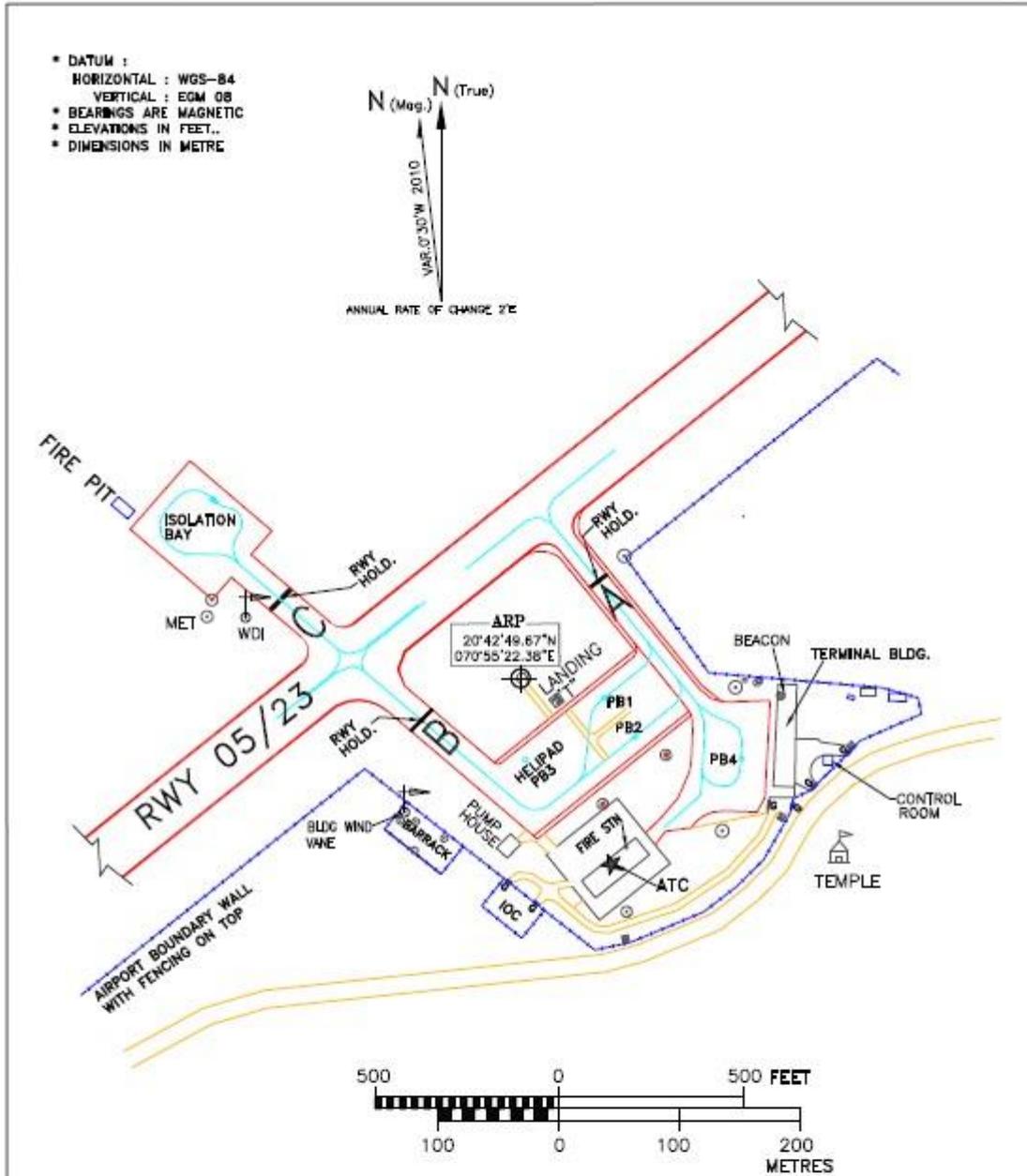
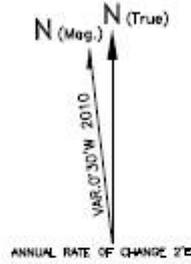
APRON ELEV. 20ft.

TWR 122.9

DIU, INDIA

DIU AIRPORT

- * DATUM :
- HORIZONTAL : WGS-84
- VERTICAL : EGM 08
- * BEARINGS ARE MAGNETIC
- * ELEVATIONS IN FEET..
- * DIMENSIONS IN METRE



LEGEND	
AIRCRAFT STAND	4
TAXI-HOLDING POSITION	

HELIPAD No.	WGS CO-ORDINATES FOR AIRCRAFT STANDS	ELEV.	PCN	SUITABILITY	STATUS
1.	20°42'49.093"N 70°55'24.762"E	18ft.	15/F/B/W/T	AT72	POWER IN/POWER OUT
2.	20°42'48.046"N 70°55'25.633"E	19ft.	15/F/B/W/T	AT72	POWER IN/POWER OUT
3.	20°42'47.457"N 70°55'22.495"E	19ft.	15/F/B/W/T		
4.	20°42'47.414"N 70°55'28.655"E	20ft.	13/F/B/W/T	AT72	POWER IN/POWER OUT
ISOLATION BAY	20°42'54.624"N 70°55'13.633"E	19ft.	15/F/B/W/T		POWER IN/POWER OUT

TAXIWAYS		
TWY	PCN	WIDTH
A	25/F/B/W/T	18M
B	25/F/B/W/T	25M
C	15/F/B/W/T	25M

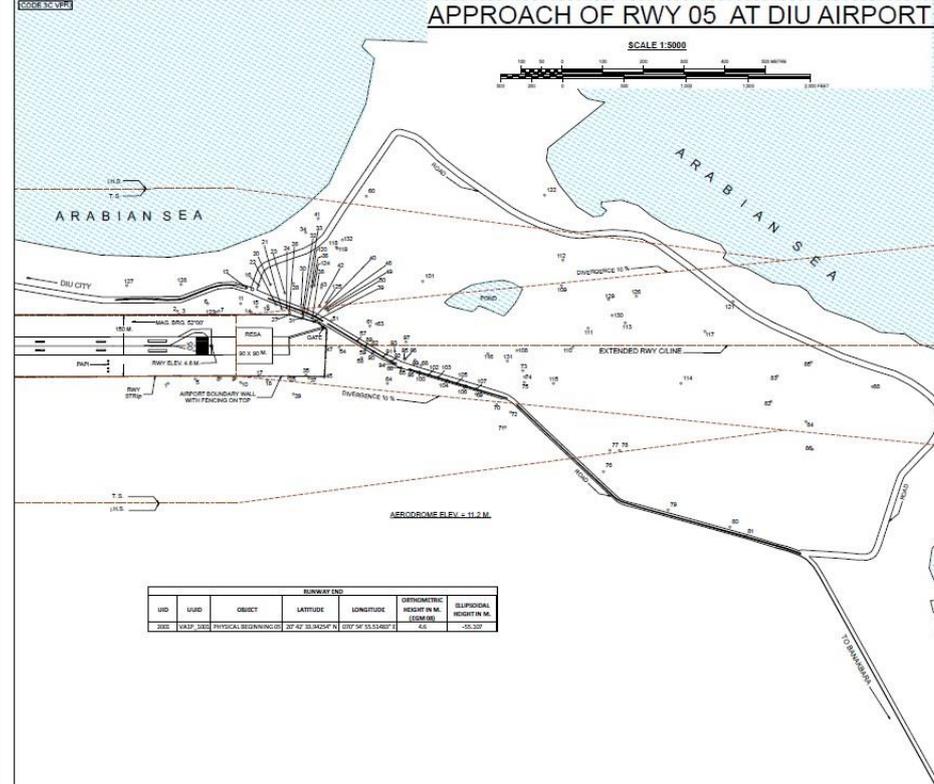
DATE OF AERONAUTICAL INFORMATION
JANUARY, 2024

DRG No.-AAI/11-PBC/2024

APPROACH OF RWY 05 AT DIU AIRPORT

(FOR OFFICIAL USE OF AIRPORTS AUTHORITY OF INDIA ONLY)

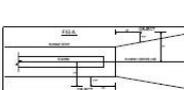
SCALE 1:5000



WGS 84	UTM	OBJECT	LATITUDE	LONGITUDE	ORTHOMETRIC HEIGHT IN M (EASMS)	ELIPSOIDAL HEIGHT IN M (SGLS)
2882	19AUP 282	PHYSICAL BEGINNING OF RWY	23° 42' 33.8424" N	69° 57' 53.5586" E	4.2	-53.327

LINE NO.	OBJ NO.	OBJECT	LATITUDE	LONGITUDE	ELEVATION	ELEVATION DIFFERENCE		REMARKS
						ORTHOMETRIC	ELIPSOIDAL	
1	101
2	102
3	103
4	104
5	105
6	106
7	107
8	108
9	109
10	110
11	111
12	112
13	113
14	114
15	115
16	116
17	117
18	118
19	119
20	120
21	121
22	122
23	123
24	124
25	125
26	126
27	127
28	128
29	129
30	130
31	131
32	132
33	133
34	134
35	135
36	136
37	137
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95	195
96	196
97	197
98	198
99	199
100	200

NOTES:
 1. ALL DIMENSIONS AND ELEVATIONS ARE IN METERS.
 2. ALL CO-ORDINATES ARE IN UTM 84 SYSTEM AND ELEVATIONS ARE IN BHM 2008.
 3. 'X' DIMENSION: LONGITUDINAL DIMENSION FROM RUNWAY STOP TO OBJECT ALONG CENTRE LINE OF RUNWAY AS SHOWN IN PLAN VIEW.
 4. 'Y' DIMENSION: LATERAL DIMENSION FROM THE EXTENDED RUNWAY CENTERLINE TO OBJECT AS SHOWN IN PLAN VIEW.
 5. 'Z' DIMENSION: VERTICAL DIMENSION FROM THE SEAS OF APPROACH FUNNEL (PRIMARY STOP TO OBJECT AS SHOWN IN PLAN VIEW).
 6. 'O' MARKED IN COLUMN: 'O' DIMENSION: OBJECT FORMING CONICAL AND HORIZONTAL SURFACES FROM RUNWAY STOP.
 7. 'H' MARKED IN COLUMN: 'H' DIMENSION: OBJECT FORMING CONICAL AND OUTER HORIZONTAL SURFACES FROM RUNWAY STOP.
 8. PERMISSIBLE TOP ELEVATION CALCULATED BY THE PERMISSIBLE SLOPE 1:30 LEFT/RIGHT.
 9. DIMENSIONS UNDER 'X', 'Y', 'Z', 'O', 'H' ARE IN METERS UNLESS OTHERWISE SPECIFIED OTHERWISE SURVEYED BY AIR SURVEY 2011.



ABBREVIATION
 W.R.T. : WITH REFERENCE TO
 T.S. : TRANSITIONAL SURFACE
 I.H.S. : INNER HORIZONTAL SURFACE
 C.S. : CONICAL SURFACE
 O.H.S. : OUTER HORIZONTAL SURFACE

SURVEYED BY : M M FARAB (Jr. CONSULTANT)
 RAJINDER SINGH (JrS ANALYST)
 RAHUL (JrS ANALYST)
 PERIOD OF SURVEY : 12/10/23 TO 17/10/23

DRG NO. AAUGIAPP- 052023/SURVEY

CONTROL ZONE DIU

