

ORIGINAL DRAWING SIZE A1



NORTH

COLOR LEGEND

	OPERATIONAL AREA
	RUNWAY STRIP
	APRON
	RUNWAY
	TAXIWAY
	SHOULDER
	TERMINAL BUILDING
	OTHER BUILDINGS
	PARKING AREA
	DEVELOPED GREEN AREA
	ROAD
	PERIMETER ROAD

TAG LEGEND

S. NO.	DESCRIPTION	AREA (SQ.M.)
1	RUNWAY (LENGTH 2050)	92250
2	RUNWAY STRIP(280MX2170M)	
3	TAXIWAY	
4	APRON (108MX104M)	11232
5	ISOLATED PARKING POSITION	12000
6	PERIMETER GATE	
7	RESA	21600
8	BLAST PAD(80MX45M) PAVED SURFACE	2700
9	G S E PARKING(40MX90M)	3600
10	TERMINAL BUILDING	4500
11	A T C TOWER	350
12	FUEL FARM	
13	ARFF	500
14	WORKSHOP (FUTURE)	
15	CARGO TERMINAL	
16	CARGO TERMINAL (FUTURE)	
17	ENERGY CENTER CCR HALL WATER RESERVOIR &PUMPING STATION GARBAGE DUMP STP CIVIL/ELECTRICAL STORE	
18	CAR PARKING	
19	PROPERTY BOUNDARY WALL-LANDSIDE (1.5 M HIGH)	3077 MT.
20	OPERATIONAL BOUNDARY WALL-PHASE I	8223 MT.
21	PROPERTY BOUNDARY WALL-PHASE II(2.5 M HIGH)	3337 MT.
22	DRAIN	

AIRCRAFT

PHASE	Nos.
PHASE I	
Q400	2
PHASE II	
Q400	1
A320	2

CLIENT

MAHARASHTRA AIRPORT DEVELOPMENT COMPANY LTD.

PROJECT


DEVELOPMENT OF A GREENFIELD AIRPORT AT CHANDRAPUR

DRAWING NAME

MASTER PLAN

SCALE:

A1



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DATE

DESCRIPTION

CHECKED BY

REVISIONS

DRAWING NO:

IC/CH/MP/01

SHEET NO:

01 of 01

