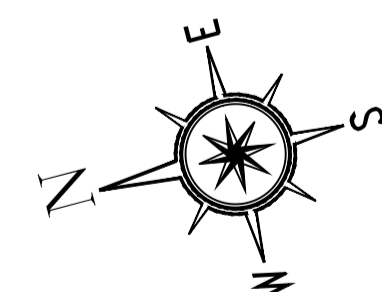
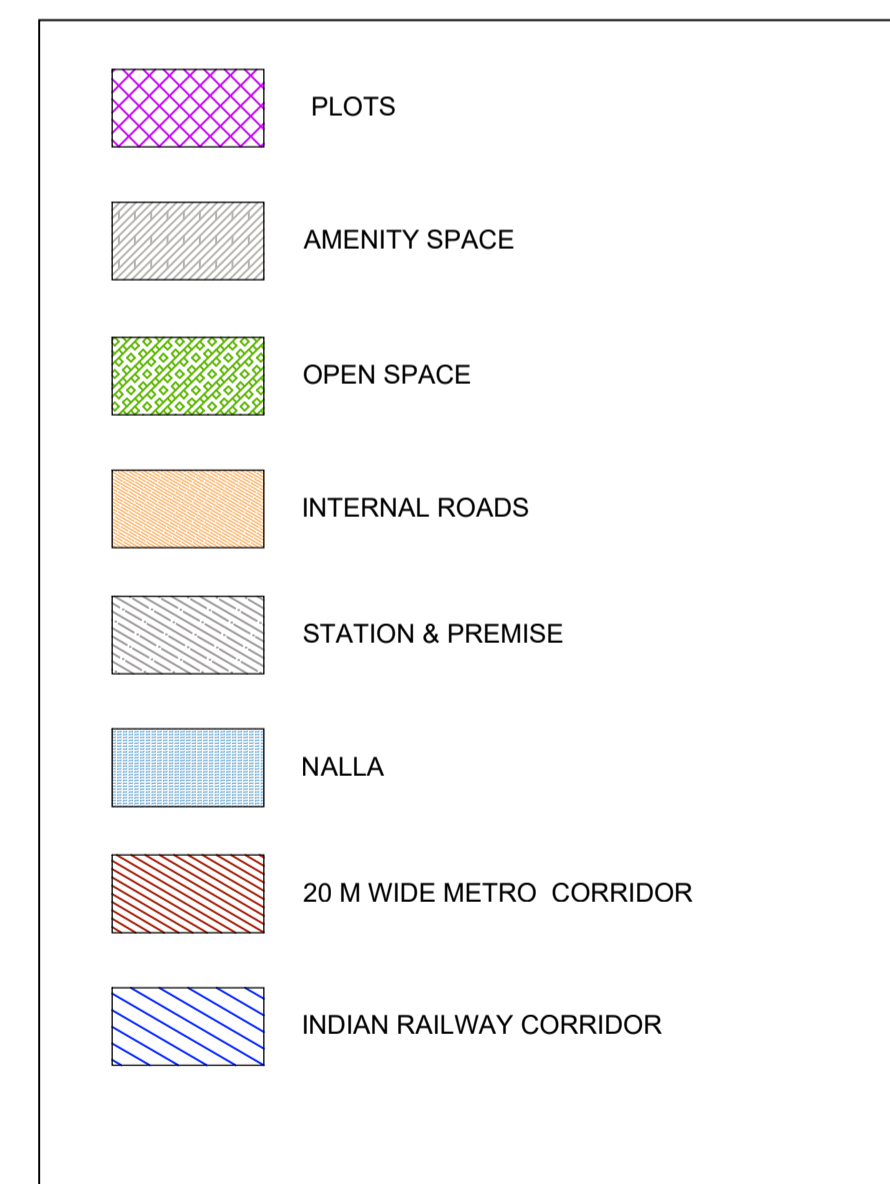


MIXED USE DEVELOPMENT AT MIHAN, NAGPUR			
AREA CALCULATION AS PER SUBDIVISION PLAN			
S.No	DESCRIPTION	AREA	UNIT
1	Area of Plot (Minimum area of a,b,c to be considered)	164084.35	SQM
a	As per Ownership Document (7/12, CTS extract)	164084.35	SQM
b	As per Measurement Sheet	164084.35	SQM
c	As per Site	164084.35	SQM
2	Deduction		
	Deduction under 20 Meter wide corridor of Metro tracks		
a	/Via duct	26319.26	SQM
b	Deduction under Existing Nalla	4272.76	SQM
	Total = Sr (2a+2b)	30592.02	SQM
3	Balance area of the Plot (Sr. No 1 -Sr. No 2)	133492.33	SQM
4	Amenity Space (if Applicable)		
a	Required = 5% of Sr.No.3	6674.62	SQM
b	Proposed		
b1	Amenity space (AS -01)	3357.14	SQM
b2	Amenity space (AS -02)	3333.84	SQM
	Total (b1 + b2)	6690.98	SQM
5	Net plot Area = Sr. No. (3-4b)	126801.35	SQM
6	Recreational Open space applicable		
a	Required = 10% of Sr.No.3	13349.23	SQM
b	Proposed on ground		
b1	open area (O-01)	4155.68	SQM
b2	open area (O-02)	2025.07	SQM
b3	open area (O-03)	5938.40	SQM
b4	open area (O-04)	1274.14	SQM
	Total (b1 + b2+b3+b4)	13393.29	SQM
7	Internal road Area (15 m wide)		
a	Internal road (1)	1176.65	SQM
b	Internal road (2)	1895.54	SQM
c	Internal road (3)	5641.62	SQM
	Total	8713.81	SQM
8	Plotable Area = Sr. No. (5-7)	118087.54	SQM
a	Plot A (Mixed Use)	26437.14	SQM
b	Plot B (Mixed Use)	33165.74	SQM
c	Plot C (Mixed Use)	34897.09	SQM
d	Metro Station (Eco Park)	5644.89	SQM
e	Metro Station (Metro City)	4549.39	SQM
	Total	104694.25	SQM



PROJECT:	NAGPUR METRO RAIL PROJECT Metro Bhavan, Metro Landra, Opp. Ambedkar College, Nagpur - 440010 Maharashtra, India		
CLIENT:	MAHARASHTRA METRO RAIL CORPORATION LTD.		
LOCATION:	MIHAN		
TITLE:	SUBDIVISION LAYOUT PLAN		
SCALE: NTS	DATE:	STATUS:	REVISION NO:
DRG NO:			

