

PROJECT NAME :
Proposed Expansion of factory building on plot no. B6 To B8 MIDC M.J. Growth Center Tah - Mid Dist- Chandrapur
FOR M/s. Rajat Steel And Alloys Pvt. Ltd.

DRAWING TITLE :
Site Plan

APPROVAL

AREA CALCULATION SUMMARY

Sl. No.	Category	Area in Sq. Meter
1	AREA STATEMENT	132704.00
2	EXISTING BUILT UP AREA	14937.99
3	PROPOSED BUILT UP AREA	619.62
4	NET BUILT UP AREA	15557.61
5	OPEN SPACE AREA - PARKING	10000.00
6	AMENITY SPACE	5000.00
7	FREE F.S.I B.U.P AREA	1182.00
8	TOTAL BUILT UP AREA	26557.61
9	TOTAL OPEN SPACE AREA	15500.00
10	TOTAL AMENITY SPACE	5000.00
11	TOTAL FREE F.S.I B.U.P AREA	1182.00
12	TOTAL GROUND COVERAGE	16688.25

REVISION

No.	Description	Date

LEGEND

Description	Code	Description	Code

NOTES

1. ALL DIMENSIONS ARE IN METERS.
2. THE PROPOSED BUILT UP AREA IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY.
3. THE PROPOSED BUILT UP AREA IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY.
4. THE PROPOSED BUILT UP AREA IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY.

Name/Stamp and sign for Client

Name/Stamp and sign for Architect

Ref. Drg.:

Ref. Linc.:

Drawng Based for :

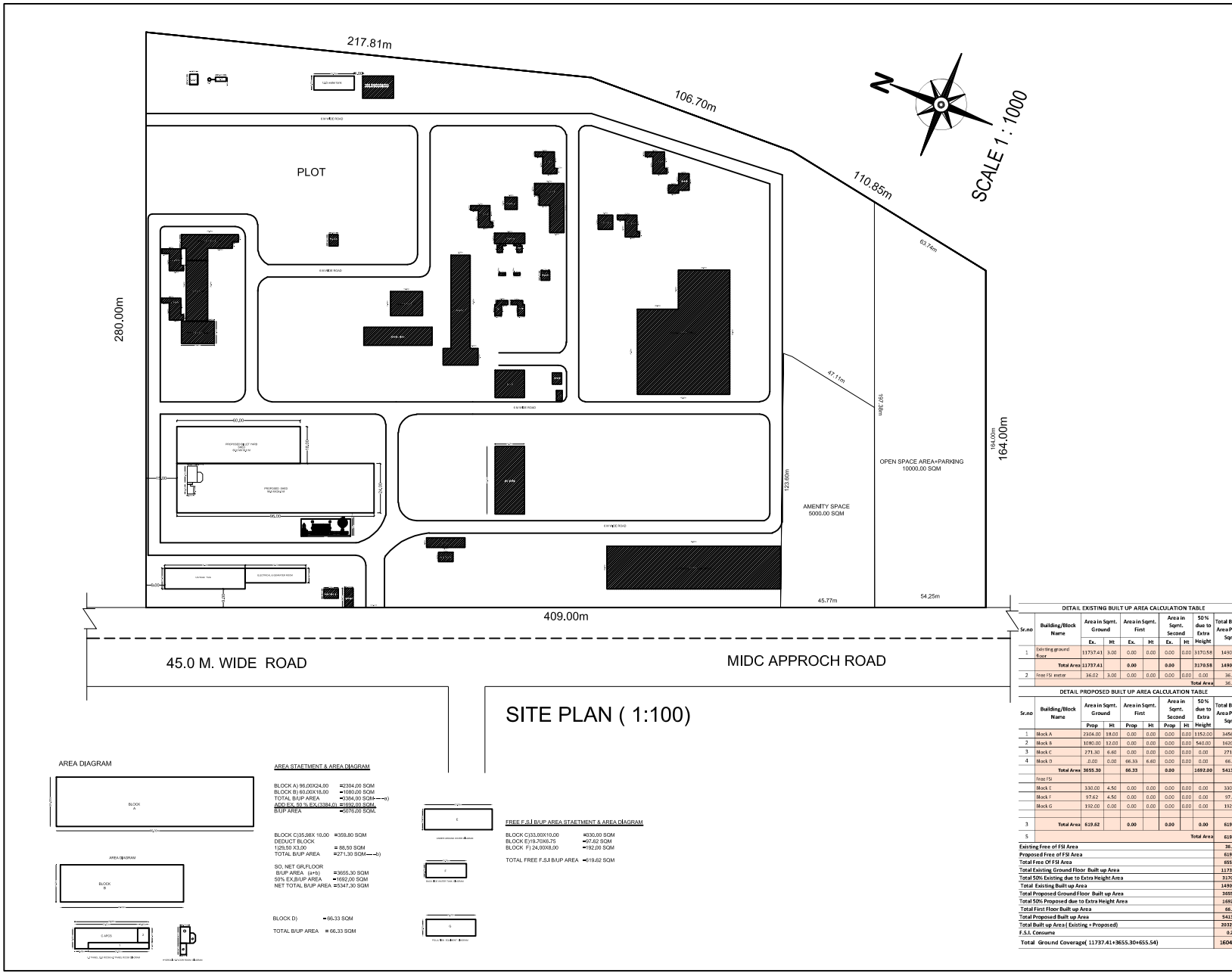
M/S. PRAKASH BHOGE AND ASSOCIATES

Ar. Prakash Bhoje
(Architect + Structural Engineer)

A. P. Bhoje (Structural Engineer)
A. P. Bhoje (Structural Engineer)

Job. no. Date: 04/07/2019
Scale: As per drg. Dwn. by: Madhuri
Apr. by: Ar. Prakash CHK. by: Ar. Prakash

Dwg. no. 110201_Bldg_040719_01

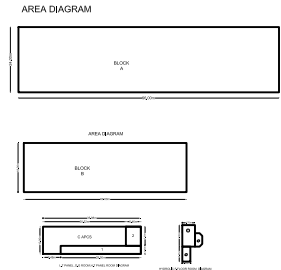


DETAIL EXISTING BUILT UP AREA CALCULATION TABLE

Sl. No.	Building/Block Name	Area in Sqmt.		Area in Sqmt.		50% due to Extra	Total Built up Area/Prop. in Sqmt.
		Ground	First	Ex.	HI		
1	Existing ground floor	11737.41	3.00	0.00	0.00	0.00	11737.54
2	Free FSI interior	36.62	3.00	0.00	0.00	0.00	36.62
Total Area		11774.03	6.00	0.00	0.00	0.00	11774.03

DETAIL PROPOSED BUILT UP AREA CALCULATION TABLE

Sl. No.	Building/Block Name	Area in Sqmt.		Area in Sqmt.		50% due to Extra	Total Built up Area/Prop. in Sqmt.
		Prop.	HI	Prop.	HI		
1	Block A	2304.00	18.00	0.00	0.00	0.00	1353.00
2	Block B	1080.00	12.00	0.00	0.00	0.00	540.00
3	Block C	271.30	8.00	0.00	0.00	0.00	271.30
4	Block D	2.00	0.00	66.33	0.00	0.00	66.33
Total Area		3557.30	38.00	66.33	0.00	0.00	1592.00
Free FSI		380.00	4.50	0.00	0.00	0.00	180.00
Block E		374.62	4.50	0.00	0.00	0.00	187.31
Block G		192.00	0.00	0.00	0.00	0.00	192.00
Total Area		619.62	9.00	66.33	0.00	0.00	619.62



AREA STATEMENT & AREA DIAGRAM

BLOCK A) 16.00X40.00	= 3204.00 SQM
BLOCK B) 30.00X36.00	= 1080.00 SQM
TOTAL B.U.P AREA	= 3557.30 SQM
ADD. EX. 60% F.S.I. (36.62X3.00)	= 109.86 SQM
B.U.P AREA	= 3767.16 SQM

FREE F.S.I B.U.P AREA STATEMENT & AREA DIAGRAM

BLOCK C) 35.81X10.00	= 358.10 SQM
REDUCT BLOCK	= 38.50 SQM
TOTAL B.U.P AREA	= 271.30 SQM
BLOCK D) 3.00X22.11	= 66.33 SQM
TOTAL B.U.P AREA	= 66.33 SQM

FREE F.S.I B.U.P AREA STATEMENT & AREA DIAGRAM

BLOCK C) 32.00X10.00	= 320.00 SQM
BLOCK E) 19.20X3.75	= 72.00 SQM
BLOCK F) 24.00X3.00	= 72.00 SQM
TOTAL FREE F.S.I B.U.P AREA	= 1182.00 SQM