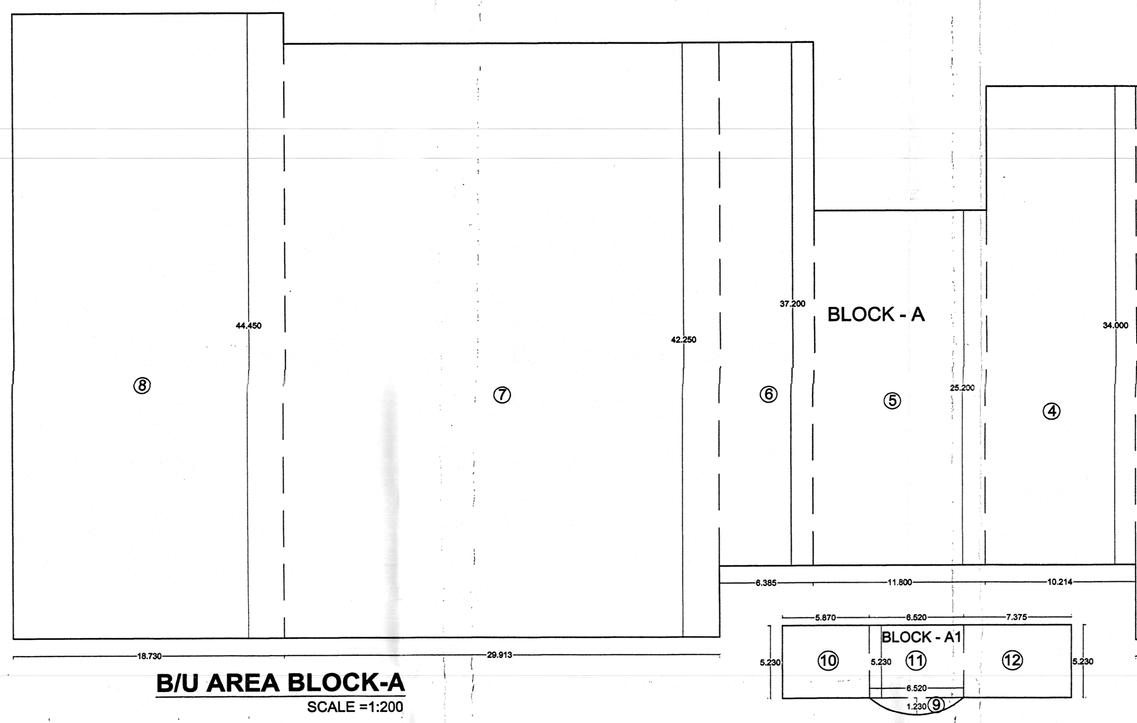
SHEET NO. 2

PLAN SHOWING EXISTING AND PROPOSED CONSTRUCTION OF PAPER MILL ON KH.NO.31, P.H. NO.67, MOUZA:- HARDOLI,TALUKA:- KATOL, DISTT.-NAGPUR

Drawing Sheet No.:

STAMP OF APPROVAL OF PLANS

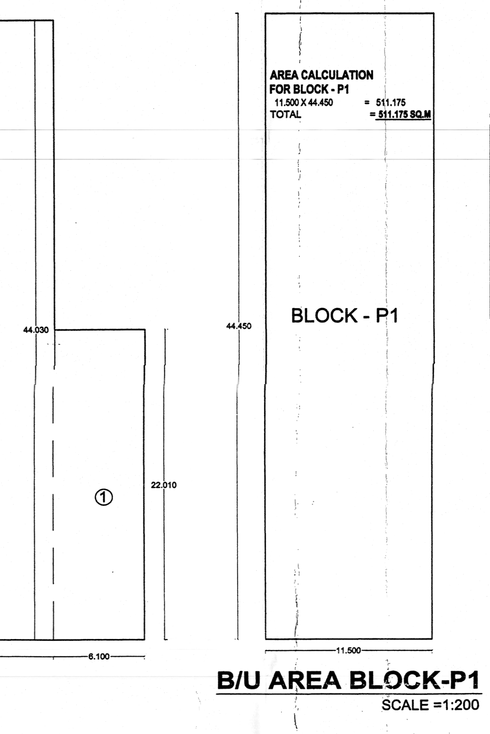


AREA CALCULATION FOR BLOCK - A & A1

1 =	6.100 X 22.010	= 134.261
2 =	27.800 X 44.030	= 1215.228
3 =	10.116 X 39.330	= 397.862
4 =	10.214 X 34.000	= 347.276
5 =	11.800 X 25.200	= 297.360
6 =	6.385 X 37.200	= 237.522
7 =	29.913 X 42.250	= 1263.624
8 =	18.730 X 44.450	= 832.548
9 =	0.70 X 6.520 X 1.230	= 5.613
10 =	5.870 X 5.230	= 30.700
11 =	6.520 X 5.230	= 34.099
12 =	7.375 X 37.200	= 38.571
TOTAL		= 4834.864 SQ.M

B/U AREA BLOCK-A
SCALE =1:200

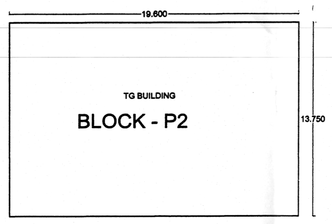
BLOCK-A1 FIRST FLOOR PLAN



AREA CALCULATION FOR BLOCK - P1

11.500 X 44.450 = 511.175
TOTAL = 511.175 SQ.M

B/U AREA BLOCK-P1
SCALE =1:200

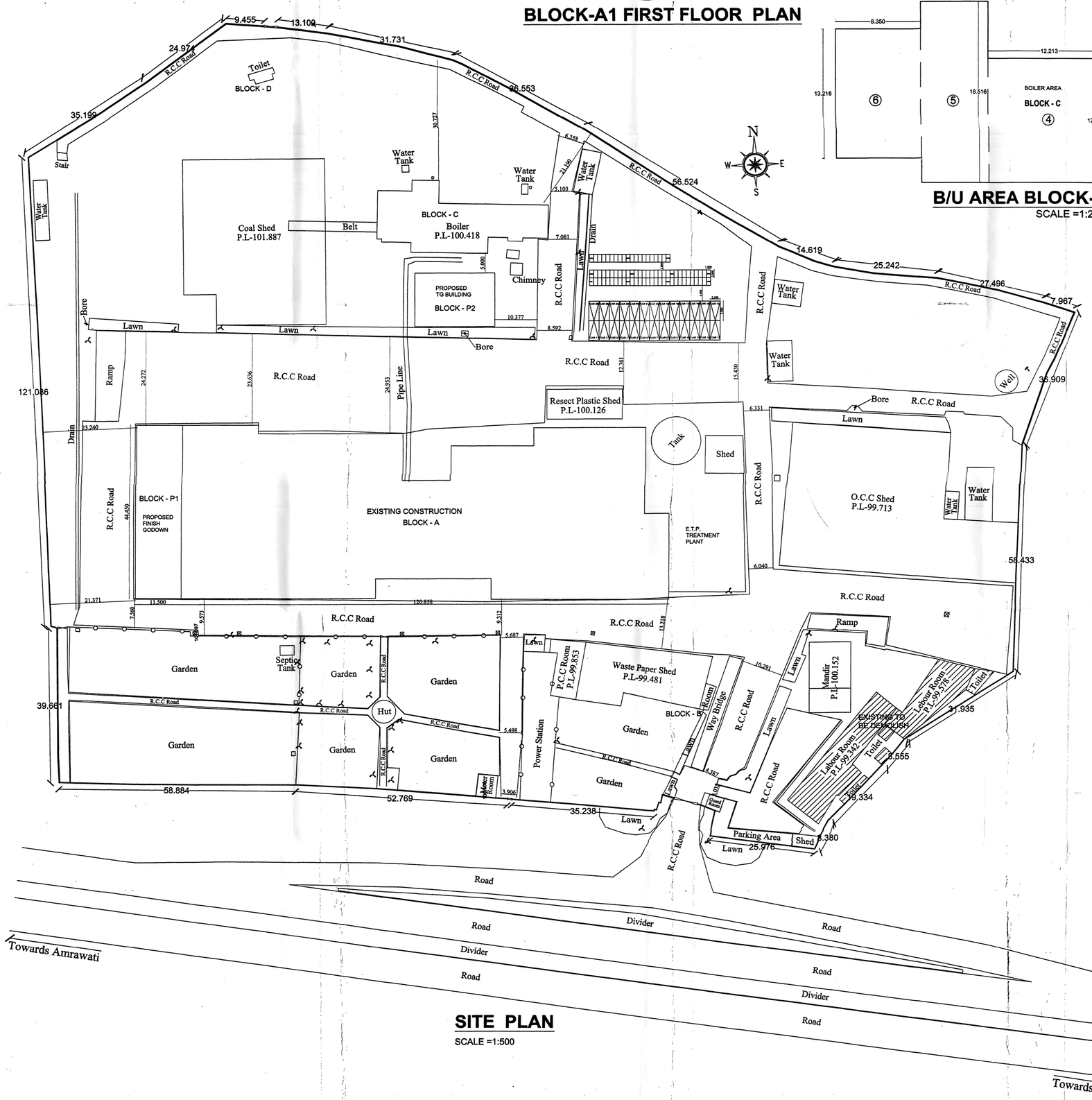


AREA CALCULATION FOR BLOCK - P2

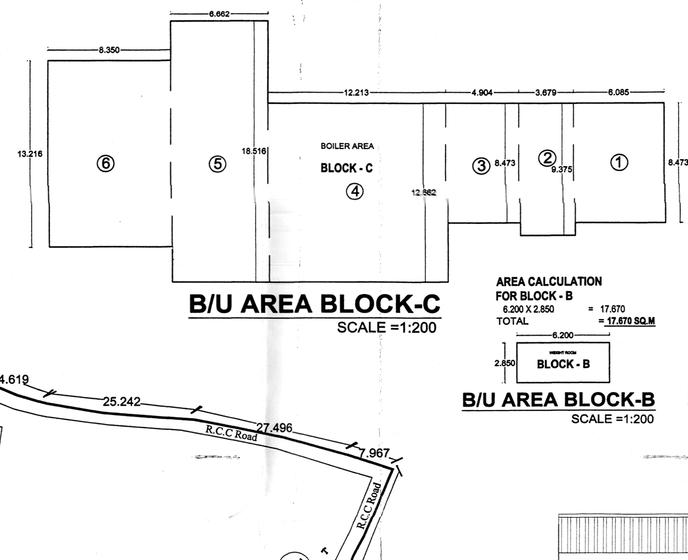
19.600 X 13.750 = 269.500
TOTAL = 269.500 SQ.M

B/U AREA BLOCK-P2
SCALE =1:200

STRUCTURE BLOCK DETAIL	AREA IN SQ.M.
EXISTING CONSTRUCTION AREA	
TOTAL B/U AREA ON BLOCK - A & A1	4834.864
TOTAL B/U AREA ON BLOCK - B	17.670
TOTAL B/U AREA ON BLOCK - C	515.946
TOTAL B/U AREA ON BLOCK - D	10.497
TOTAL EXISTING CONSTRUCTION AREA	5378.977
PROPOSED CONSTRUCTION AREA	
TOTAL B/U AREA ON BLOCK - P1	511.175
TOTAL B/U AREA ON BLOCK - P2	269.500
TOTAL PROPOSED CONSTRUCTION AREA	780.675
TOTAL B/U AREA ON EXISTING & PROPOSED ALL BLOCK	6159.652



SITE PLAN
SCALE =1:500



AREA CALCULATION FOR BLOCK - C

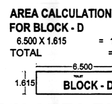
1 =	6.085 X 8.473	= 51.558
2 =	3.879 X 8.375	= 34.490
3 =	4.904 X 8.473	= 41.551
4 =	12.213 X 12.662	= 154.641
5 =	6.662 X 18.516	= 123.353
6 =	8.350 X 13.216	= 110.353
TOTAL		= 515.946 SQ.M

B/U AREA BLOCK-C
SCALE =1:200

AREA CALCULATION FOR BLOCK - B

6.200 X 2.850 = 17.670
TOTAL = 17.670 SQ.M

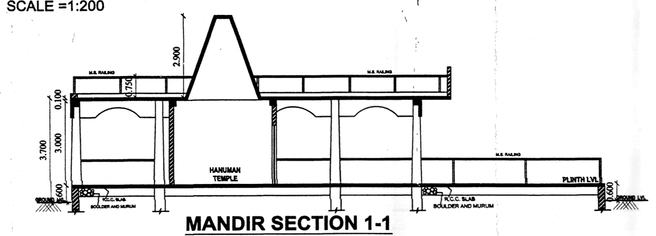
B/U AREA BLOCK-B
SCALE =1:200



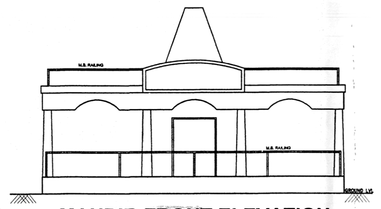
AREA CALCULATION FOR BLOCK - D

6.500 X 1.615 = 10.497
TOTAL = 10.497 SQ.M

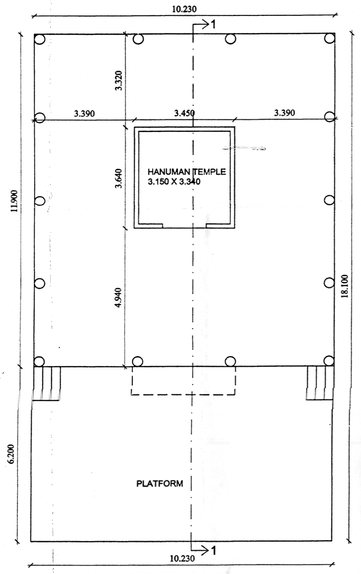
B/U AREA BLOCK-D
SCALE =1:200



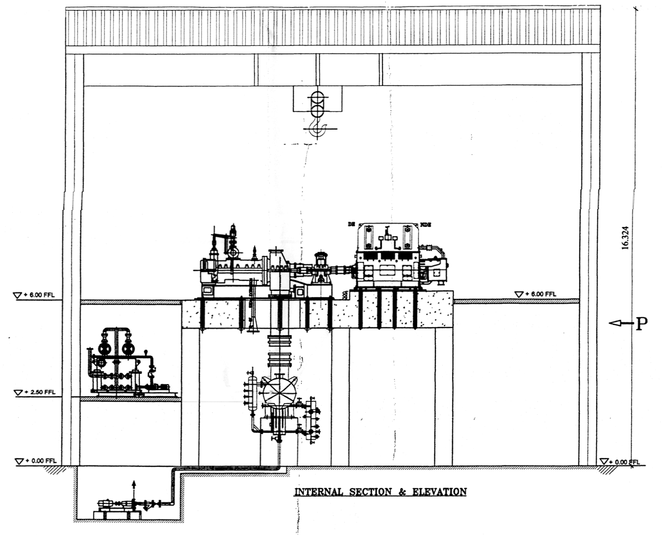
MANDIR SECTION 1-1



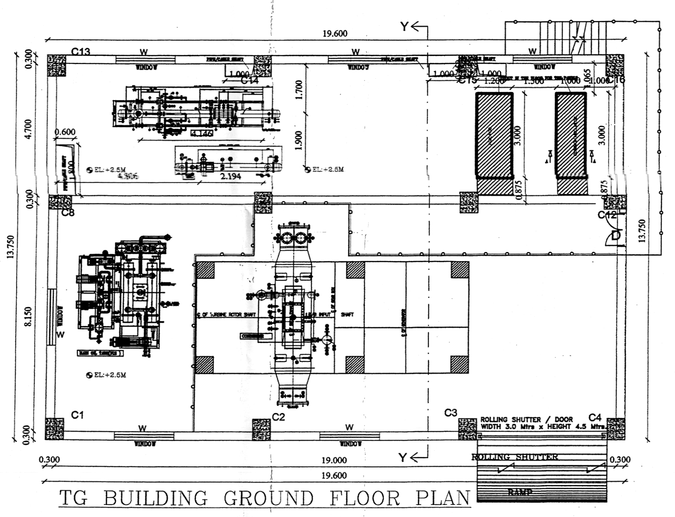
MANDIR FRONT ELEVATION



MANDIR FLOOR PLAN

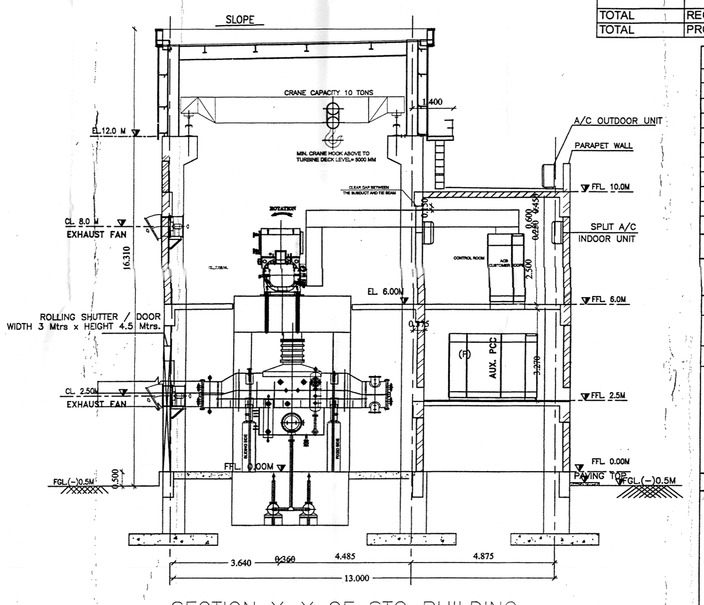


INTERNAL SECTION & ELEVATION



TG BUILDING GROUND FLOOR PLAN

BLOCK-P2 GROUND FLOOR PLAN



SECTION Y-Y OF STG BUILDING

BELONGING TO

M/S HARDOLI PAPER MILLS LTD.

A) AREA STATEMENT	SQ.M.
1. AREA OF PLOT (Minimum area of a, b, c to be considered)	
(a) As per ownership document (7/12, CTS extract)	42200.000
(b) as per measurement sheet	0.000
c) as per site	42200.000
2. DEDUCTIONS FOR	
(a) Proposed D.P./ D.P. Road widening Area/Service Road / Highway widening	0.000
(b) Any D.P. Reservation area	0.000
(Total a+b)	0.000
3.Balance area of plot (1-2)	42200.000
4. Amenity Space (if applicable)	
(a) Required -	0.000
(b) Adjustment of 2(b), if any -	0.000
(c) Balance Proposed -	0.000
5. Net Plot Area (3-4 (c))	42200.000
6. Recreational Open space (if applicable)	
(a) Required -	0.000
(b) Proposed -	0.000
7. Internal Road area	0.000
8. Plotable area (if applicable)	42200.000
9. Built up area with reference to Basic F.S.I. as per front road width (Sr. No. 5(d)basic FSI)	0.200 8440.000
10. Addition of FSI on payment of premium	
(a)Maximum permissible premium FSI - based on road width / TOD Zone.	0.000
(b) Proposed FSI on payment of premium.	0.000
11. In-situ FSI / TDR loading	
(a)In-situ area against D.P. road [2.0 x Sr. No. 2 (a)],if any	0.000
(b)In-situ area against Amenity Space if handed over [2.00 or1.85 x Sr. No. 4 (b)and /or(c)],	0.000
(c)TDR area	0.000
(d) Total In-situ / TDR loading proposed (11 (a)+(b)+(c))	0.000
12. Additional FSI area under Chapter No. 7	0.000
13. Total entitlement of FSI in the proposal	0.000
(a) [9 + 10(b)+11(d)] or 12 whichever is applicable.	0.000
(b) Ancillary Area FSI upto 60% or 80%with payment of charges.	0.000
(c) Total entitlement (a+b)	8440.000
14. Maximum utilization limit of F.S.I. (building potential) Permissible as per Road width ((as per Regulation No. 6.1 or 6.2 or 6.3 or 6.4 as applicable) x 1.6 or 1.8)	1.000
15. Total Built-up Area in proposal.(excluding area at Sr.No.17 b)	
(a) Existing Built-up Area.	5378.977
(b) Proposed Built-up Area (as per 'P-line')	780.675
(c) Total (a+b)	6159.652
16. F.S.I. Consumed (15/13) (should not be more than serial No.14 above.)	0.000
17. Area for Inclusive Housing, if any	
(a) Required (20% of Sr.No.5)	0.000
(b) Proposed	0.000

LEGEND

PLOT BOUNDARY SHOWN THICK BLACK
PROPOSED WORK SHOWN RED FILLED IN
DRAINAGE LINE SHOWN RED DOTTED
WATERLINE SHOWN BLUE DOTTED
EXISTING TO BE RETAINED HATCHED
DEMOLISHION SHOWN HATCHED YELLOW

Certificate of Area:

Certified that the plot under reference was surveyed by me on_____ and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of Ownership/ T.P. Scheme Records/ Land Records Department/City Survey records.

Signature
(Name of Architect/ Licensed Engineer/ Supervisor.)

Owner's Declaration –

I/We undersigned hereby confirm that I/We would abide by plans approved by Authority / Collector. I/We would execute the structure as per approved plans. Also I/We would execute the work under supervision of proper technical person so as to ensure the quality and safety at the work site.

Owner (s) name and signature

PARKING CALCULATION

TYPE	CARPET AREA/FS	TENEMENT (NOS) UNIT	TENEMENT (NOS) PROP.	CAR (NOS) BY RULE	CAR (NOS) REQD.	SCOOTER (NOS) BY RULE	SCOOTER (NOS) REQD.
INDUSTRIAL	300		20	3	60	9	180
TOTAL PARKING					60		180
REGULATION NO. 8.2.2 TABLE NO.8C-8 NAGAR PANCHAYAT NON MUNICIPAL TOWN DEVELOPMENT PLAN AREA AND AREAS IN REGIONAL PLAN.MULTIPLYING FACTOR - 0.40					0.40		0.40
TOTAL	REQUIRED				24		72
TOTAL	PROPOSED				26		80

SCHEDULE OF OPENING

D	1.20 X 2.10	T.W. FRAMED DOOR
D1	0.90 X 2.10	T.W. FRAMED DOOR
D2	0.75 X 2.10	T.W. FRAMED DOOR
W	1.80 X 1.20	M.S. FRAMED WINDOW
W1	1.50 X 1.20	M.S. FRAMED WINDOW
W2	1.20 X 1.20	M.S. FRAMED WINDOW
W3	1.00 X 1.20	M.S. FRAMED WINDOW
W4	0.60 X 1.20	M.S. FRAMED WINDOW
V	1.00 X 0.60	M.S. FRAMED VENTILATOR
V1	0.60 X 0.60	M.S. FRAMED VENTILATOR
R.S.	AS PER LENGTH X 3.00/4.50	G.I. ROLLING SHUTTER

ALL DIMENSIONS IN METER

DRAWING TITLE:
SUBMISSION DRAWING

DATE - 23-09-21	SH.NO.-
SCALE - 1:100,1:200,1:500,1:1000	DRAWN BY - MOHAN
NORTH	CHECKED BY -
OWNER	ARCHITECT

MANAGING DIRECTOR
HARDOLI PAPER MILLS LTD.

AR. PRANAV LAKHOTIYA