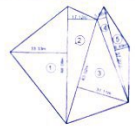
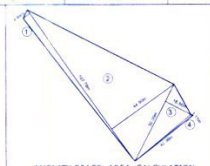
PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT



OPEN SPACE AREA CALCULATION
SCALE -1 :1000

OPEN SPACE AREA CALCULATION					
S. No.	DESCRIPTION				TOTAL AREA
1	68.06	16.32	1109.93	0.50	1134.55 SQ. MTS.
2	68.06	17.12	1165.53	0.50	582.76 SQ. MTS.
3	63.02	30.12	1960.55	0.50	980.28 SQ. MTS.
4	57.20	5.58	319.18	0.50	159.59 SQ. MTS.
5	57.20	8.49	485.63	0.50	242.81 SQ. MTS.
TOTAL = 3100.00 SQ. MTS.					

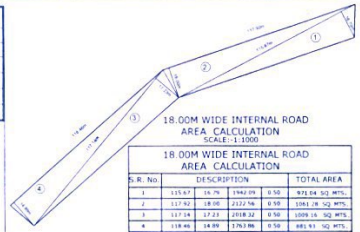


AMENITY SPACE AREA CALCULATION
SCALE - 1 :1000

AMENITY SPACE AREA CALCULATION					
S. No.	DESCRIPTION				TOTAL AREA
1	107.78	4.84	521.96	0.50	260.83 SQ. MTS.
2	107.78	44.50	4795.21	0.50	2398.11 SQ. MTS.
3	92.08	18.58	834.50	0.50	417.25 SQ. MTS.
4	92.08	1.21	47.99	0.50	23.94 SQ. MTS.
TOTAL = 3100.03 SQ. MTS.					

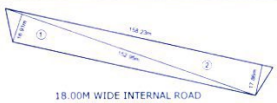
SHEDULES DOORS & WINDOWS

S.R. NO.	SIZE	AREA	REMARK
D	0.90X2.10	1.89	T. W. PANELL DOOR
D1	0.75X2.10	1.57	TOILET BATH DOOR
W	1.20X1.20	1.44	ALLUMINIU SLIDING WINDOWS
V	0.45X0.60	0.27	W.C. BATH VENTILATORS



18.00M WIDE INTERNAL ROAD
AREA CALCULATION
SCALE -1 :1000

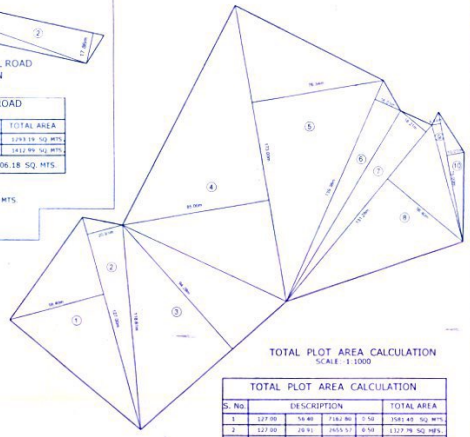
18.00M WIDE INTERNAL ROAD AREA CALCULATION					
S.R. No.	DESCRIPTION				TOTAL AREA
1	115.67	16.79	1942.09	0.50	971.04 SQ. MTS.
2	117.92	18.06	2129.96	0.50	1064.98 SQ. MTS.
3	117.14	17.23	2018.32	0.50	1009.16 SQ. MTS.
4	118.46	14.89	1763.86	0.50	881.93 SQ. MTS.
TOTAL = 3923.41 SQ. MTS.					



18.00M WIDE INTERNAL ROAD
AREA CALCULATION
SCALE -1 :1000

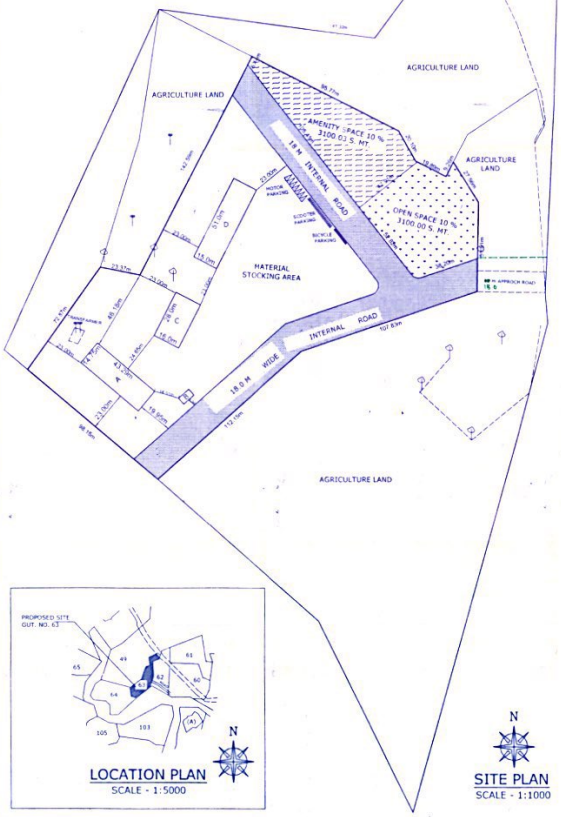
18.00M WIDE INTERNAL ROAD AREA CALCULATION					
S.R. No.	DESCRIPTION				TOTAL AREA
1	152.95	16.91	2586.38	0.50	1293.19 SQ. MTS.
2	158.23	17.86	2825.98	0.50	1412.99 SQ. MTS.
TOTAL = 2706.18 SQ. MTS.					

TOTAL = 3923.41 + 2706.18 = 6629.59 SQ. MTS.



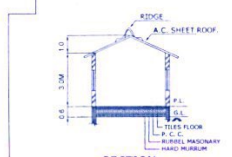
TOTAL PLOT AREA CALCULATION
SCALE : 1:1000

TOTAL PLOT AREA CALCULATION					
S. No.	DESCRIPTION				TOTAL AREA
1	127.00	56.40	7162.80	0.50	3581.40 SQ. MTS.
2	127.00	20.91	2655.57	0.50	1327.79 SQ. MTS.
3	118.61	94.28	11182.55	0.50	5591.28 SQ. MTS.
4	123.00	85.00	14595.00	0.50	7297.50 SQ. MTS.
5	123.00	76.34	13296.82	0.50	6603.41 SQ. MTS.
6	139.38	16.01	2231.47	0.50	1115.74 SQ. MTS.
7	139.28	18.23	2390.61	0.50	1195.30 SQ. MTS.
8	151.28	38.40	5808.19	0.50	2902.10 SQ. MTS.
9	75.00	4.14	310.50	0.50	155.25 SQ. MTS.
10	75.00	10.01	750.75	0.50	375.38 SQ. MTS.
TOTAL = 31000.13 SQ. MTS.					

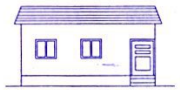


SITE PLAN
SCALE - 1:1000

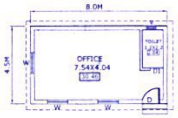
LOCATION PLAN
SCALE - 1:5000



SECTION



ELEVATION

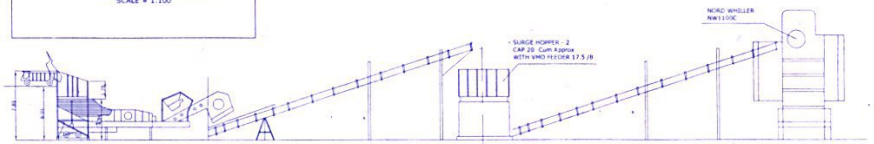


OFFICE PLAN - B
SCALE = 1:100

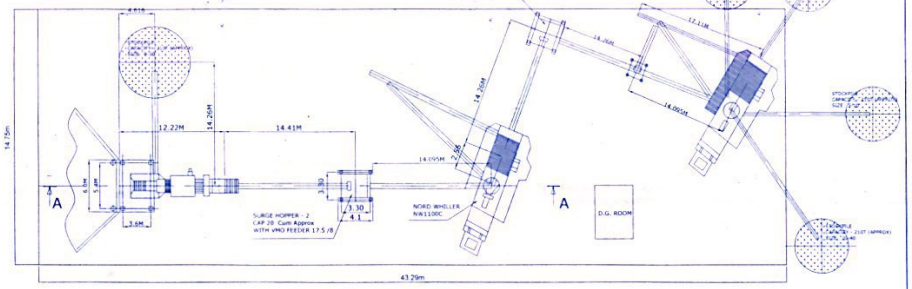
PARKING AREA STATEMENT

AS PER NEW DCR. (NON CONGESTED AREA) TOTAL BUILTUP AREA = 1887.52 SMT.

OCCUPANCY	ONE PARKING SPACE FOR EVERY		CAR		SCOOTER		BYCYCLE	
			2.50 X 5.00		1.0 X 2.00		0.50 X 1.40	
I) INDUSTRIAL	a) 300 SQ. M. BUILT UP AREA OR FRACTION THEREOF.		P	R	P	R	R	P
	CAR	SCOOTER	BYCYCLE		1	7	3	21	3	21
	1	3	3							

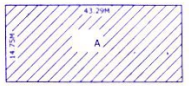


SECTION - A A



STONE CRUSHER SHED PLAN - A
SCALE = 1:100

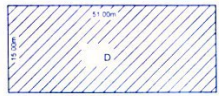
AREA DAIGRAM & CALCULATION



STONE CRUSHER MACHINE SHED
A - 43.29M X 14.75M = 638.52 SQ. MTS.

OFFICE
B - 8.00 M X 4.50 M = 36.00 SQ. MTS.

DAMBAR PLANT
D - 28.00 X 16.00 = 448.00 SQ. MTR



R. M. C. PLANT
C - 51.00 X 15.00 = 765.00 SQ. MTR

TOTAL BUILT UP AREA = 1887.52 SQ. MTS.

APPROVAL

मंजूर
आदेश क्र. बांधकाम/कक्ष 1/ब 9 (एकल)
दिनांक : 22/10 दिनांक 02.05.2018
प्रकार : औद्योगिक / वाणिज्य / सार्वजनिक / निवासी
उपयोग प्रकार व उपयोग (अ.क्र.)
अपर जिलाधिकारी पालघर

PERFORMA - I

S.R. NO.	AREA STATEMENT	SQ. MTS.
1	TOTAL AREA OF THE PLOT AS PER 7 / 12 EXTRACT	73400.00
2	AREA OF THE PLOT FOR N. A.	31000.00
	a) SUB PLOT (A) FOR INDUSTRIAL STONE CRUSHER & QUERRING N.A. PURPOSES	31000.00
	b) SUB PLOT (B) NOT FOR N.A.	42400.00
3	AREA UNDER OPEN SPACES (REQUIRED 10%)	3100.00
4	AREA UNDER OPEN SPACES (PROPOSED 10%)	3100.00
5	AREA UNDER AMENITY SPACES (REQUIRED 10%)	3100.00
6	AREA UNDER AMENITY SPACES (PROPOSED 10%)	3100.03
8	AREA UNDER INTERNAL ROAD	6629.59
9	NET AREA UNDER PLOT (2a-6)	27899.97
	NORMAL F.S.I PERMISSIBLE	0.10
10	PERMISSIBLE BUILT-UP AREA (27899.97 X 0.90 x 0.10)	2510.99
11	PROPOSED BUILT-UP AREA	1887.52

DESCRIPTION OF PROPOSAL

PROPOSED STONE CRUSHER SHED, DAMBER PLANT & R.M.C. PLANT PLAN CONST. ON GUT. NO. 63 OF VILL. - DADRE, TAL. - JAWHAR, DIST. - PALGHAR.

FOR :-
MR. BHAGWAN MAHADEV SAMBRE.

MR. BHAGWAN MAHADEV SAMBRE.
OWNER SIGN.

Patil Architect & Associates
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K. S. Patil
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Gala No.21, Opp.BJP Office Wada
Tahsilar Nivas,Tal.Wada,Dist.Palghar
Email:patilarchitect54@gmail.com
ARCHITECT SIGN.

DRN. BY	FARZIN	04.02.2017	REV. 1	SCALE
PATIL ARCHITECT & ASSOCIATES AINSHIRT ROAD OPP. B.J.P. OFFICE WADA DIST. PALGHAR				1:1

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