PROPOSED LAYOUT PLAN ON
KH.NO-107/4,107/3-7,MOUZA - JAITALA,
TAH. & DIST. NAGPUR
BELONGING TO :-
SHRI. - PRAFFUL VINOD GUDADHE & 3 OTHERS

AREA STATEMENT :

A) TOTAL AREA
TOTAL LAND AREA KH. NO.107/4,107/3-7 AS PER 7/12 ABSTRACT.
A) KH. NO.107/4 = 7800.00 SQ.MT. (0.78Hrs)
B) KH. NO.107/3-7 = 9300.00 SQ.MT. (0.93Hrs)
Total = 17100.00 SQ.M. (1.71 Hrs)
= **1.71.00.00 SQ.M. (100.00%)**

B) REQUIRED AREA UNDER OPEN SPACE (15.00% OF A) = 2565.00 SQ.M.
C) AREA **PROVIDED** UNDER OPEN SPACE (15.246%) = 2607.199 **SQ.M.**

D) REQUIRED AREA UNDER CONVENIANCE SHOPPING (2.00% OF A)= 342.000 SQ.M.
E) AREA **PROVIDED** UNDER CONVENIENCE SHOPPING (2.00% OF A) = 342.02 **SQ.M.**

F) AREA **PROVIDED** UNDER RESIDENTIAL PLOTS
10033.635 **SQ.M.** - **342.02 SQ.M.+** 2516.287**SQ.M.=** 12207.902 **SQ.M.**

G) AREA UNDER ROAD (11.362%) = 1942.879 **SQ.M.**

H) TOTAL C + E + F + G = 17100.00 **SQ.M.**

K) REQUIRED EWS (20% OF 'F') = 2441.580 **SQ.M.**
G)AREA **PROVIDED** UNDER EWS RESERVATION (20.517 %)= 2516.287 **SQ.M.**

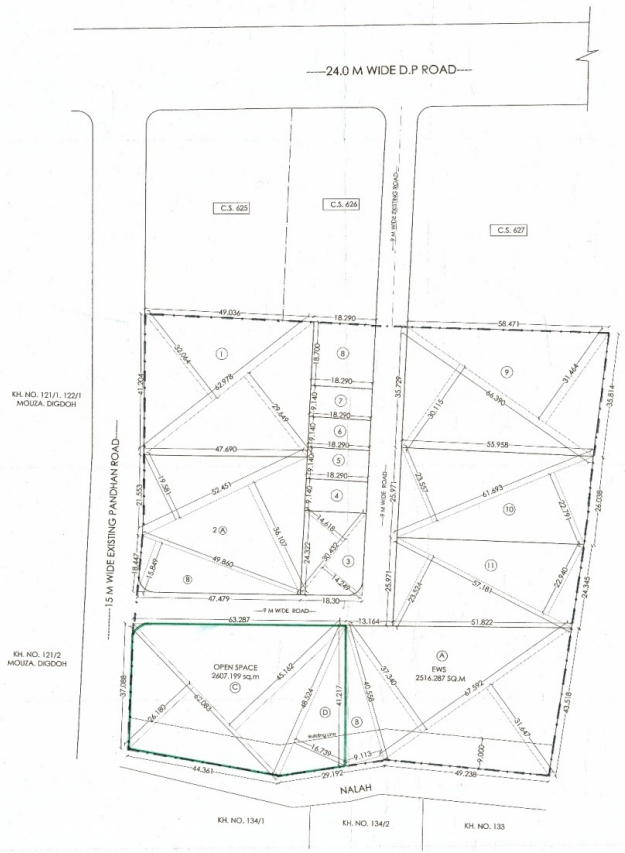
Schedule of Plots

PLOT NO.	SIZE		AREA	TANGENT DEDUCTION	NOS.	TOTAL AREA
1	½ (57.564×29.649) X62.978		1943.2807	-	1	1943.281
2 [A]	½ (19.581×36.107) X 52.451		1460.4456	9.6100	1	1450.8356
[B]	½ (49.860 X 15.849)		395.1156			385.5056
					TOTAL	1845.9120
3	½ (14.618×14.249) X 30.432		439.240	7.72	1	431.520
4 TO 7	18.29	9.140	167.171	-	4	668.682
8 (CONVENIENCE SHOPPING)	18.29	18.700	342.0230	-	1	342.023
9	½ (90.115×31.464) X 66.390		2044.5149		1	2044.115
10	½ (53.557×22.791) X 61.693		1429.6730		1	1429.6730
11	½ (23.324×22.940) X 57.181		1328.4290		1	1328.429
	TOTAL AREA UNDER PLOTS					10033.635 SQ.M.

EWS AREA CALCULATION

PLOT NO.	SIZE	M.	TANGENT DEDUCTION	NOS.	TOTAL AREA
EWS A	½ (37.340+ 31.647)X67.592	2331.4847	-	1	2331.4850
B	½ (40.556 X 9.113)	184.8025	-	1	184.8030
	TOTAL EWS AREA PROVIDED				2516.2870
	OPEN SPACE AREA CALCULATION				
C	½ (26.180+ 45.167)X62.083	2214.5627	9.610	1	2204.9527
D	½ (48.061 X 16.739)	402.2465	-	1	402.2470
	TOTAL OPEN AREA PROVIDED				2607.1990

1) TOTAL LAND AREA KH. NO.107/4,107/3-7 AS PER 7/12 ABSTRACT.
A) KH. NO.107/4 = 7800.00 SQ.MT.(0.78Hec)
B) KH. NO.107/3-7 = 9300.00 SQ.MT.(0.93Hec)
TOTAL AREA = 17100.00 SQ.MT.(100%)
2) AREA UNDER RESIDENTIAL PLOTS :-
(10033.635 SQ.MT.- 342.02 SQ.MT.+2516.287 SQ.MT.)
TOTAL AREA = 12207.902 SQ.MT.(71.391%)
3) AREA UNDER EWS :-
9691.615 SQ.MT.+ 2516.287 SQ.MT.
= 12207.902 X 20.612 % =2516.287 SQ.M.
4) AREA UNDER CONVENIENCE SHOPPING :-
(PLOT NO.8)(DCR 13.6) = 342.02 SQ.MT (2.00 %)
5) AREA UNDER OPEN SPACE = 2607.199 SQ.MT.(15.246%)
6) AREA UNDER ROAD = 1942.879 SQ.MT.(11.362 %)



LAYOUT PLAN
SCALE 1:500

NAGPUR IMPROVEMENT TRUST
SANCTIONED SUBJECT TO THE TERMS AND CONDITION MENTIONED IN NO OBJECTION CERTIFICATE OF LAYOUT NOC-NIT/LAYOUT/OSSITE OF KHASRA NO. 107/4,107/3-7 MOUZA JAITALA
Assistant Director Town Planning
Nagpur Improvement Trust
PARTY No. 1

INDEX

PLOT BOUNDARY SHOWN IN
AREA UNDER EWS SHOWN IN
AREA UNDER OPEN SPACE SHOWN IN
AREA UNDER CONVENIENCE SHOPPING
AREA UNDER ROAD SHOWN IN

SUBMISSION DRAWING: LAYOUT PLAN

NORTH: SCALE 1:500
SIGNATURE: OWNER: (P.O.A) PARTY NO. 1
ARCHITECT: R.S. Sonkusare
date: MARCH, 2015
dealt by : shilpa

1

ARCHITECT:
R.S. SONKUSARE
ARCHITECTS & ENGINEERS (M.E.) M.C.A.E.I.I.A.
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