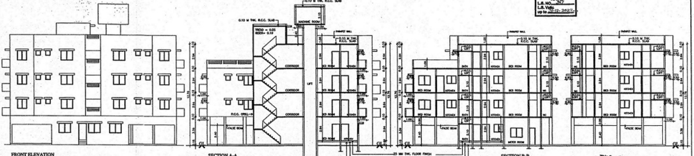
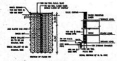
N.I.T.
L.S. NO.
L.S. Valid up to



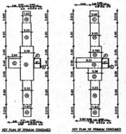
FRONT ELEVATION

SECTION A-A

SECTION B-B



OFFICE OF THE NAGPUR IMPROVEMENT TRUST
Special planning authority for Nagpur Metropolitan Area
Building Permit No. ... /20130312/224
Date ... 15/04/2013
SANCTIONED
Building Engineer (Metro)
Nagpur Improvement Trust



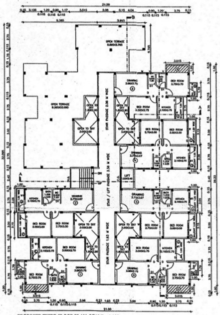
KEY PLAN OF PREMIUM CONSUMED AT FIRST & SECOND FLOOR SCALE :- 1:200

KEY PLAN OF PREMIUM CONSUMED AT THIRD FLOOR SCALE :- 1:200

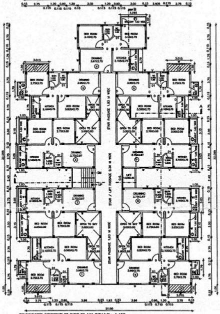
This Sanction is Subject To Conditions Mentioned in Release Letter Of N.I.T. Dt. 23/01/2013

The sanction is subject to conditions of R.A. order Dt. 4-4-2006
R.A.S.R. order Dt. 4-4-2006

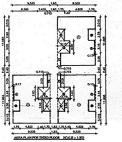
Necessary arrangement for rain water harvesting shall be done.



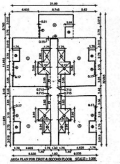
PROPOSED THIRD FLOOR PLAN SCALE :- 1:100



PROPOSED SECOND FLOOR PLAN SCALE :- 1:100



AREA PLAN FOR THIRD FLOOR SCALE :- 1:200



AREA PLAN FOR FIRST & SECOND FLOOR SCALE :- 1:200

OTHER LAYOUT

AREA STATEMENT

TOTAL PLOT AREA	= 30.00 X 41.40	= 1242.00 SQM
DEDUCTION TANGENT	=	= - 4.96 SQM
NET PLOT AREA		= 1237.04 SQM
PERMISSIBLE F.S.I. = 1.00 = 1237.04 SQM		
PROPOSED G.F. B/U AREA	(1) = 9.75 X 4.26	= 41.535 SQM
	(2) = 6.035 X 2.90X2	= 34.845 SQM
	(3) = 9.535 X 3.015X2	= 57.496 SQM
TOTAL PROPOSED G.F. B/U AREA		= 133.876 SQM
PROPOSED F.F. B/U AREA		
	(1) = 9.535 X 11.965 X4	= 456.345 SQM
	(2) = 8.745 X 5.765	= 50.414 SQM
	(3) = 1.83 X 0.15	= 0.289 SQM
		= 507.048 SQM
DEDUCTIONS	(A) = 0.17 X 3.15 X 4	= -2.142 SQM
	(B) = 1.76 X 2.75 X 4	= -19.36 SQM
	(C) = 1.75 X 2.90 X 4	= -20.30 SQM
	(D) = 3.15 X 3.00 X 4	= -37.80 SQM
	(E) = 0.715 X 3.05 X 4	= -8.723 SQM
	(F) = 0.21 X 2.75	= -0.577 SQM
	(G) = 2.01 X 2.75	= -5.527 SQM
		(-)94.429 SQM
NET PROPOSED F.F. B/U AREA		= 412.619 SQM
PROPOSED S.F. B/U AREA SAME AS F.F.		= 412.619 SQM
PROPOSED T.F. B/U AREA		
DEDUCTIONS	(1) = 9.535 X 11.965 X3	= 342.258 SQM
	(A) = 0.17 X 3.15 X 3	= -1.606 SQM
	(B) = 1.76 X 2.75 X 3	= -14.52 SQM
	(C) = 1.75 X 2.90 X 3	= -15.225 SQM
	(D) = 3.15 X 3.00 X 3	= -28.35 SQM
	(E) = 0.715 X 3.05 X 3	= -6.54 SQM
		(-)66.241 SQM
NET PROPOSED T.F. B/U AREA		= 276.017 SQM

TOTAL F.S.I. = G.F. + F.F. + S.F. + T.F.
= 133.876+412.619+412.619+276.017 = 1235.231 SQM

BALCONY AREA STATEMENT

PERMISSIBLE BALCONY AREA ON F.F. & S.F.
= 0.15 X 412.619 = 61.89 SQM

OPEN BALCONY

(B) = 1.79 X 1.00 X 4	= 7.16 SQM
(C) = 3.15 X 1.00 X 4	= 12.60 SQM
(D) = 3.05 X 1.00 X 4	= 12.20 SQM
(E) = 2.75 X 1.00 X 5	= 13.75 SQM
(F) = 3.265 X 1.00 X 1	= 3.265 SQM
CLOSED BALCONY	
(A) = 3.015 X 1.00 X 4	= 12.06 SQM
	61.035 SQM

PERMISSIBLE BALCONY AREA ON T.F.
= 0.15 X 276.017 = 41.40 SQM

OPEN BALCONY

(B) = 1.79 X 1.00 X 3	= 5.37 SQM
(C) = 3.15 X 1.00 X 3	= 9.45 SQM
(D) = 3.05 X 1.00 X 3	= 9.15 SQM
(E) = 2.75 X 1.00 X 3	= 8.25 SQM
CLOSED BALCONY	
(A) = 3.015 X 1.00 X 3	= 9.045 SQM
	41.265 SQM

STATEMENT OF F.S.I. FREE AREA (PREMIUM AREA)

G.F. STAIRCASE & LIFT AREA =	(A) = 8.14 X 2.70	= 21.978 SQM
TOTAL G.F. F.S.I. FREE AREA =		
F.F. PASSAGE STAIRCASE & LIFT WALL	(A) = 1.93 X 3.015	= 5.818 SQM
	(B) = 2.23 X 5.90	= 13.157 SQM
	(C) = 2.05 X 2.40	= 7.08 SQM
	(D) = 3.36 X 8.50	= 28.56 SQM
	(E) = 0.15 X 2.40	= 0.36 SQM
	(F) = 0.15 X 2.40	= 0.36 SQM
	(G) = 2.23 X 5.90	= 13.157 SQM
	(H) = 1.93 X 2.865	= 5.529 SQM
TOTAL F.F. F.S.I. FREE AREA		= 74.021 SQM
S.F. F.S.I. FREE AREA SAME AS F.F.		= 74.021 SQM
T.F. PASSAGE STAIRCASE & LIFT WALL	(A) = 1.93 X 3.015	= 5.818 SQM
	(B) = 2.23 X 5.90	= 13.157 SQM
	(C) = 3.36 X 3.05	= 10.248 SQM
	(D) = 6.36 X 2.55	= 16.218 SQM
	(E) = 0.15 X 2.40	= 0.36 SQM
	(F) = 0.15 X 2.40	= 0.36 SQM
	(G) = 2.795 X 2.90	= 8.105 SQM
	(H) = 2.23 X 5.90	= 13.157 SQM
	(I) = 2.08 X 3.015	= 6.271 SQM
TOTAL T.F. F.S.I. FREE AREA		= 73.604 SQM

TOTAL F.S.I. FREE AREA=G.F. + F.F. + S.F. + T.F.
= 21.978+74.021+74.021+73.694 = 243.714 SQM (19.70%)

PROPOSED BUILDING PLAN FOR MULTY FAMILY RESIDENTIAL DWELLING UNIT ON PLOT NO. 13, 14, 15, 16, 17, 18, 19, 20, 21 & 22, MOUZA-GODHANI (RAIL), KH. NO. 68/2, IN TEHSIL NAGPUR (RURAL), DISTRICT NAGPUR.

BELONGING TO :-
SHRI. ISHWAR GOPALRAO KOLTE

SCALE :- 1:100, 1:200	DATE :- 4/3/2013
JOB NO. :-	DEALT :-

PLOT BOUNDRY SHOWN IN	
PROPOSED CONSTRUCTION SHOWN IN	
COVERED BALCONY AREA SHOWN IN	

DOOR / WINDOW SCHEDULE

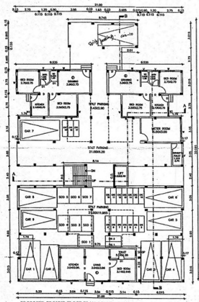
DOOR	D	1.00 X 2.10	T. W. FRAME
	D1	0.75 X 2.10	—DO—
WINDOW	W	1.50 X 1.20	—DO—
	W1	1.20 X 1.00	—DO—
VENTILATOR	V	0.60 X 0.45	—DO—

PARKING AREA STATEMENT

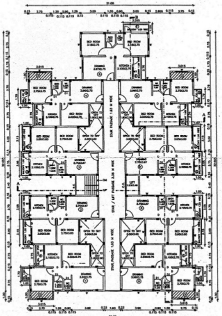
REQUIRED PARKING AREA
G.F., F.F., S.F. & T.F. 27 TENAMENT BELOW 40 SQM
CARPET AREA = 7 CAR = 27SCO = 27 CYC
TOTAL REQUIRED PARKING AREA = 9 CAR = 30SCO = 30 CYC
REQUIRED PARKING AREA

CAR PARKING AREA	= 4 X 2.50 X 5.00	= 50.00 SQM
CAR PARKING AREA	= 3 X 2.30 X 4.50	= 31.05 SQM
SCO PARKING AREA	= 27 X 2.00 X 1.50	= 81.00 SQM
SCO PARKING AREA	= 27 X 2.00 X 0.70	= 37.80 SQM
TOTAL REQUIRED PARKING AREA		= 199.85 SQM

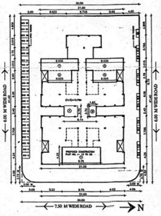
PROVIDED PARKING AREA 9 CAR, 30 SCO, 30 CYC



PROPOSED GROUND FLOOR PLAN SCALE :- 1:100



PROPOSED FIRST FLOOR PLAN SCALE :- 1:100



SITE PLAN SCALE :- 1:200

SHRI. ISHWAR GOPALRAO KOLTE
OWNER

B.E. Civil
N.I.T. L. No. 007