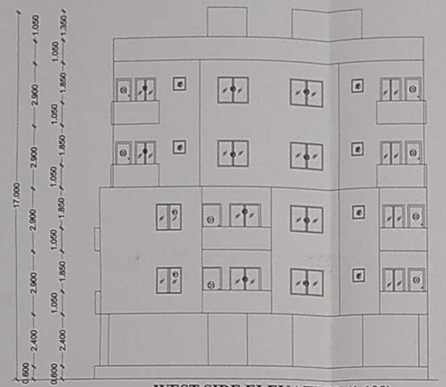
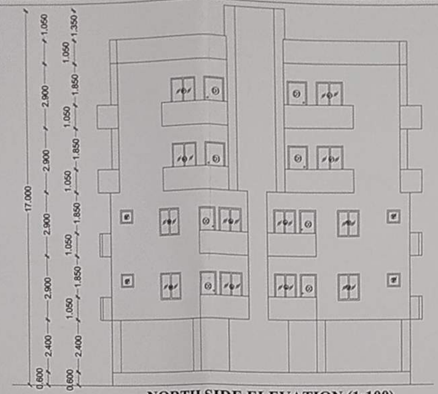
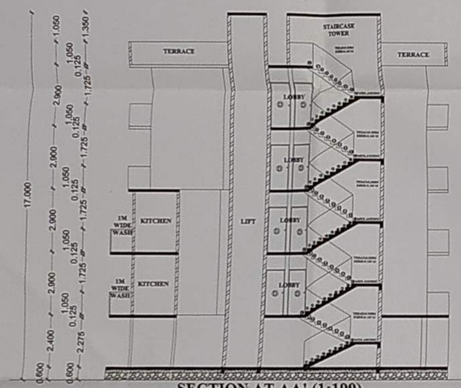


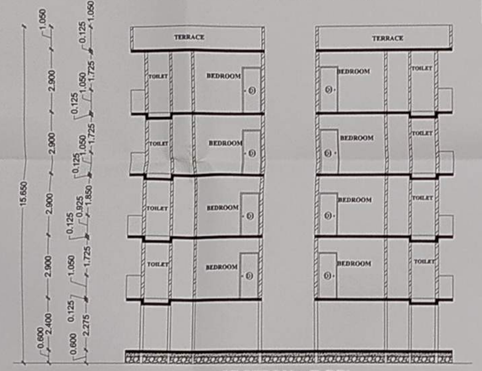
WEST SIDE ELEVATION (1:100)



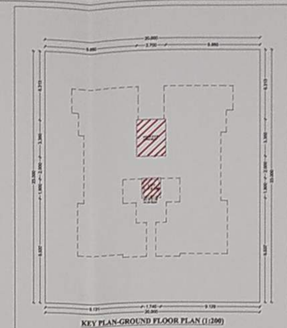
NORTH SIDE ELEVATION (1:100)



SECTION AT AA' (1:100)



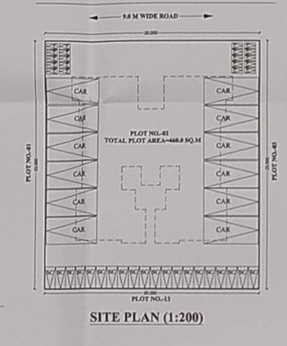
SECTION AT BB'



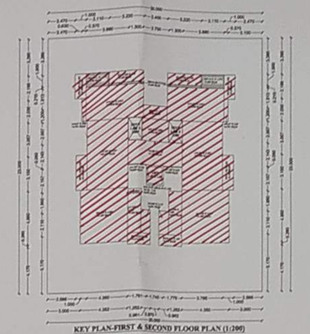
KEY PLAN-GROUND FLOOR PLAN (1:200)

TOTAL B/U AREA ON GROUND FLOOR

TOTAL B/U AREA ON GROUND FLOOR	=a×b =(3.350 X 2.70) + (1.74 X 1.80) =9.045+ 3.132 =12.177 SQ.M	



SITE PLAN (1:200)



KEY PLAN-FIRST & SECOND FLOOR PLAN (1:200)

TOTAL B/U AREA ON 1st & 2nd FLOOR

TOTAL B/U AREA ON FIRST FLOOR	=(a×b+c×d+e×f+j) X 2+(g×h+i×k) =[(5.330 X 1.815)+(0.375 X 2.03)+(3.765 X 4.207)+(4.350 X 4.850)+(1.250 X 3.960) +(0.963 X 2.110)+(1.781 X 0.65)]X 2+[(2.40 X 1.20)+(2.70 X 2.007)+(5.300 X 2.143) +(1.74 X 1.80)+(1.44 X 1.50)] =(4.059+0.751+23.569+21.097+4.950+2.031+0.089)X 2+(2.88+5.418+11.357+0.972) =36.692 + 20.627 =157.319 SQ.M
TOTAL B/U AREA ON SECOND FLOOR	=157.319 SQ.M
TOTAL B/U AREA ON 1ST & 2ND FLOOR	=157.319 + 157.319 =314.638 SQ.M

BALCONY AREA STATEMENT

TOTAL OPEN BALCONY AREA	=[(F1+F2+F3+F4)] X 2 =[(3.220 X 1.00)+(1.00 X 2.199)+(3.150 X 1.00)+(2.215 X 1.00)] X 2 =[3.220+2.199+3.150+2.215] X 2 =10.783 X 2 =21.566 SQ.M
TOTAL ENCLOSED BALCONY AREA	=(E1 + E2) X 2 =[(2.11 X 1.215)+(3.220 X 0.215)] X 2 =(2.563+0.692) X 2 =3.255 X2 =6.510 SQ.M

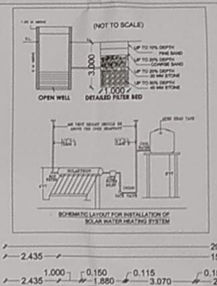
KEY PLAN-THIRD & FOURTH FLOOR PLAN (1:200)

TOTAL B/U AREA ON 3rd & 4th FLOOR

TOTAL B/U AREA ON THIRD FLOOR	=(a×b+c×d+e×f+j) X 2+(g×h+i×k) =[(3.365 X 1.083)+(3.70 X 1.93)+(3.765 X 6.30)+(5.637 X 1.93)+(2.145 X 2.199) +(3.157 X 1.298)+(1.781 X 0.65)]X 2+[(2.40 X 1.20)+(2.70 X 2.007)+(5.300 X 2.143) +(1.74 X 1.80)+(1.44 X 1.50)] =(3.810+1.001+23.719+10.879+6.714+4.097+0.089)X 2+(2.88+5.418+11.357+0.972) =70.618 + 30.627 =141.245 SQ.M
TOTAL B/U AREA ON FOURTH FLOOR	=141.245 SQ.M
TOTAL B/U AREA ON 3rd & 4th FLOOR	=141.245 + 141.245 =282.490 SQ.M

BALCONY AREA STATEMENT

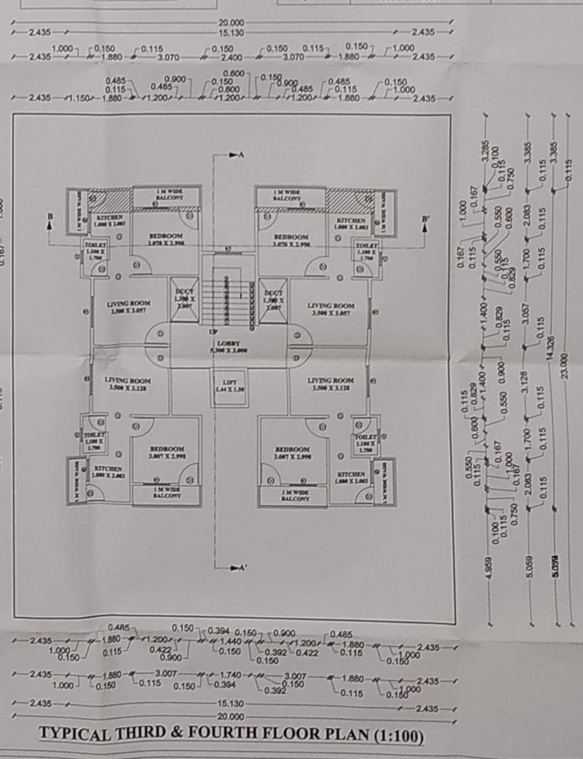
TOTAL OPEN BALCONY AREA	=[(F1+F2+F3+F4)] X 2 =[(3.220 X 1.00)+(1.00 X 2.199)+(1.00 X 2.199)+(3.157 X 1.00)] X 2 =[3.220+2.199+2.199+3.157] X 2 =10.775 X 2 =21.546 SQ.M
TOTAL ENCLOSED BALCONY AREA	=(E1 + E2) X 2 =[(2.145 X 1.115)+(3.220 X 0.215)] X 2 =(2.391+0.692) X 2 =3.083 X 2 =6.166 SQ.M



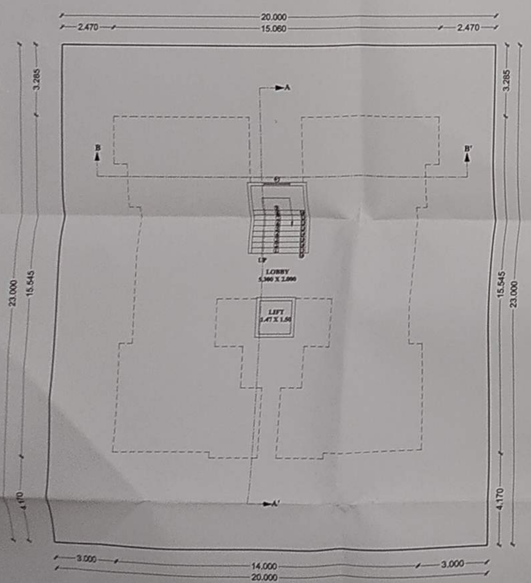
SCHEMATIC LAYOUT FOR INSTALLATION OF SOLAR WATER HEATING SYSTEM

SCHEDULE OF OPENINGS

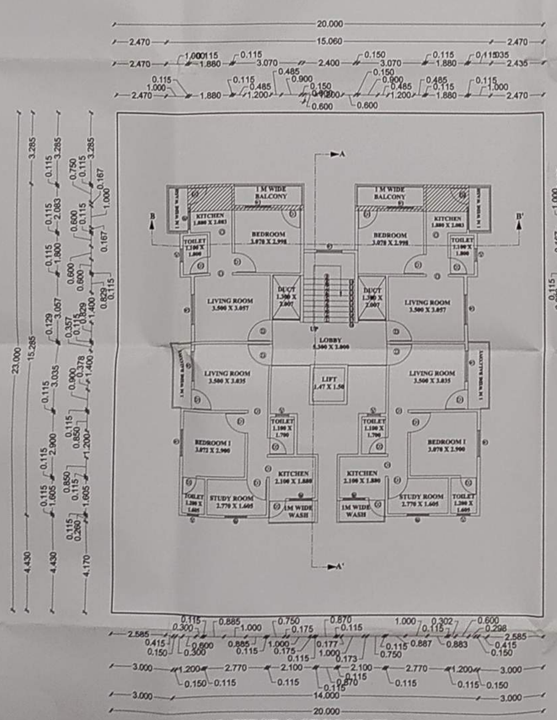
TYPE	SIZE	DESCRIPTION
D	1.00 X 2.10 M	T.W. FRAMED DOOR
D1	0.90 X 2.10 M	T.W. FRAMED DOOR
D2	0.75 X 2.10 M	T.W. FRAMED DOOR
O	1.00 X 2.10 M	OPENING
O1	0.90 X 2.10 M	OPENING
W	1.00 X 1.20 M	T.W. GLAZED WINDOW
W1	1.20 X 1.20 M	T.W. GLAZED WINDOW
W2	1.40 X 1.20 M	T.W. GLAZED WINDOW
W3	1.20 X 2.00 M	T.W. GLAZED WINDOW
V	0.60 X 0.60 M	VENTILATOR



TYPICAL THIRD & FOURTH FLOOR PLAN (1:100)



GROUND FLOOR PLAN (1:100)



TYPICAL FIRST & SECOND FLOOR PLAN (1:100)

Permission granted as per building DCPR bye-laws & M.R.T.P. Act-1966, vide letter No. ASST. TP. 20 Date.11/03/20 2.0 and necessary Corrections, made by red ink

Municipal Engineer Butibori

Chief Officer Municipal Council, Butibori

PROPOSED BUILDING PLAN FOR SINGLE DWELLING DETACHED BUILDING:
PLOT NO. 02 , PH.NO-76, KH/NO.-99,MOUZA - BORI, TAH.-NAGPUR(RURAL), DIST. NAGPUR.
BELONGING TO:
SHRI SWAMI SAMARTH DEVELEPORS THROUGH IT'S PARTNERS-1)SHRI GAJENDRA DILIP CHACHKAR
2) SHRI RAVI LAXMANRAO PARDE

PLOT AREA

TOTAL PLOT AREA = 20 X 23 = 460.0 SQ.MTR

BASIC F.S.I = 460 X 1.2=552 SQ.M
PREMIUM = 20 % OF PLOT AREA=20% X 460 =92 SQ.M
TOTAL PLOT AREA= 644.00 SQ.MTR

AREA STATEMENT

TOTAL B/U ON GROUND FLOOR = 12.177 SQ.M
TOTAL B/U ON FIRST & SECOND FLOOR =314.638 SQ.M
TOTAL B/U ON THIRD & FOURTH FLOOR =282.490 SQ.M

BALCONY AREA STATEMENT

1) BALCONY AREA PERMITTED ON 1ST FLOOR

BALCONY AREA PERMITTED ON 1ST FLOOR	15 % OF TOTAL BUILT UP AREA ON 1ST FLOOR =157.319 X 15 % = 23.597 SQ.MTR
BALCONY AREA PROVIDED ON 1ST FLOOR	=21.566 + 6.510 =28.076
EXCESS BALCONY ON 1ST FLOOR	=28.076-23.597 (TO BE TRANSFERRED TO B/U AREA) =4.479 SQ.M
TOTAL B/U ON FIRST FLOOR	=157.319+4.479 =161.798 SQ.M

2) BALCONY AREA PERMITTED ON 2ND FLOOR

BALCONY AREA PERMITTED ON 2ND FLOOR	SAME AS ABOVE
TOTAL B/U ON SECOND FLOOR	=157.319+4.479 =161.798 SQ.M

3) BALCONY AREA PERMITTED ON 3RD FLOOR

BALCONY AREA PERMITTED ON 3RD FLOOR	15 % OF TOTAL BUILT UP AREA ON 1ST FLOOR =141.245 X 15 % = 21.186 SQ.MTR
BALCONY AREA PROVIDED ON 3RD FLOOR	=21.546 + 6.166 =27.712
EXCESS BALCONY ON 3RD FLOOR	=27.712-21.186 (TO BE TRANSFERRED TO B/U AREA) =6.526 SQ.M
TOTAL B/U ON THIRD FLOOR	=141.245+6.526 =147.771 SQ.M

4) BALCONY AREA PERMITTED ON 4TH FLOOR

BALCONY AREA PERMITTED ON 4TH FLOOR	SAME AS ABOVE
TOTAL B/U ON FOURTH FLOOR	=141.245+6.526 =147.771 SQ.M

F.SI.

TOTAL B/U ON ALL FLOORS + EXCESS BALCONY	= 12.177+161.798+161.798+147.771+147.771 = 631.315 SQ.MTR
FSI CONSUMED	0.98 % WHICH IS LESS THAN 1 % (AFTER LOADING PREMIUM)

PARKING AREA STATEMENT

AS IT HAS 4 UNITS HAVING B/U AREA UPTO 50.00 SQ.M EACH PARKING REQUIRED= 5 SC,5 CY ON EACH FLOOR=20 SC & 20 CY TOTAL.
PARKING PROVIDED= 12 CAR,20 SC & 20 CY.

INDEX

PLOT BOUNDARY SHOWN AS
PROPOSED CONSTRUCTION SHOWN AS
ENCLOSED BALCONY SHOWN AS

OWNER'S SIGN :

SHRI GAJENDRA DILIP CHACHKAR

SHRI RAVI LAXMANRAO PARDE

ARCHITECT'S SIGN :

Ar. Anuraag Vijay Singh
Chief Architect
"TADS"
The Architectural And Design Studio

COA LIC. NO. CA/2019/106962

AR. ANURAAG VIJAY SINGH
(CHIEF ARCHITECT - TADS)

DRAWN BY-	CHECKED BY-
AR. DIKSHA BHANNARE	AR. ANURAAG VIJAY SINGH

ALL DIMENSIONS ARE IN METERS.

SCALE-1:100 / 1:200 DATE-01/03/2020

TADS
THE ARCHITECTURAL AND DESIGN STUDIO
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email : tadsar.anuraag@gmail.com
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REDMI NOTE 8
48MP QUAD CAMERA