# गा. न. क्र. ७, ७ अ व १२ (15)

गांव जामठा / पठाणमसूद तालुका नागपूर सदर

| | | | | |
|---|---|---|---|---|
| भूमिपान क्रमांक | १२०/२०५ | धारणा प्रकार | गा. नं. क्र. ७ | खाते क्रमांक २१० |
| भूमिपान क्रमांकाचे स्थानिक नांव | | शेतकी | मालकाचे नांव<br>राजेन्द्र शंकरराव देशमुख<br>२०. नागपूर | कुळाचे नांव |

| लागवडी योग्य क्षेत्र | एकर हेक्टर | गूंठे आर |
|---|---|---|
| जिरायत | 0 | 57 |
| बागायत | | |
| भात शेती | | |
| एकूण | 0 | 57 |
| पो.क्र. | | |
| वर्ग (अ) ... | | |
| वर्ग (ब) ... | | |
| एकूण .... | | |
| | रूपये | पैसे |
| आकार | 9 | 64 |
| जुडी किंवा विशेष यांच्या बाबत आकार | | |
| एकूण .... | 9 | 64 |

इतर अधिकृत विक्री ५३१० रजि.पि. ५३२५ ५१९१, २२१५८, रजि.पि. ५४०६ ५६७६ ५६२५ ५६३२६ इहायला, डीडीएटर, पा.क्र. २००० इ.१७७३ स्टॅम्प ड्यूटी रु. ५६५५५ रजिस्ट्री रु. ५६६३१ ८१०६

| वर्ष | जमीन करणाराचे नांव | रीत | हंगाम | पिकाखालील क्षेत्र: मिश्र पिकांचे एकूण क्षेत्र: मिश्र पिकांचे सांकेताक | जल सिंचित | अजल सिंचित | मिश्र पिकांतील प्रत्येक पिकाचे क्षेत्र: पिकाचे नांव | जल सिंचित | अजल सिंचित | अमिश्र पिकांचे क्षेत्र: पिकाचे नांव | जल सिंचित | अजल सिंचित | पडीत पिकास निरूपयोगी अशा जमिनीचा तपशील: प्रकार | क्षेत्र | पाणी पुरवठा साधन | शेरा |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| १ | २ | ३ | ४ | ५ | ६ | ७ | ८ | ९ | १० | ११ | १२ | १३ | १४ | १५ | १६ | १७ |
| | — | — | — | — | — | — | — | — | — | — | — | — | प्रकार | 0 57 | — | — |

नगन-७
6208/2009
98/28

SEAL OF THE JOINT SUB-REGISTRAR NAGPUR NO.1

नगन-७
6203/2009
9/74

SEAL OF THE JOINT SUB-REGISTRAR NAGPUR NO.1

Principal
Suretech College of Nursing
Nagpur

विशेष कार्यकारी अधिकारी नागपूर

सुनिल एस दुर्गे
वेशष कार्यकारी अधिकारी
अनु. क्रं. 2953
नागपूर

KHASARMARI

# गा.नं. क्र. ७ व १२

गांव जामठा/प.ह.नं.४२ तालुका नागपूर (ग्रा) जिल्हा नागपूर

| गट/भुमापन क्रमांक | गट भुमापन क्रमांकाचा उपक्रमांक | धारणा प्रकार | गा.नं. क्र. ७ | खाते क्रमांक ११० |
|---|---|---|---|---|
| १४१/१२४ | — | वर्ग-१ | मालकाचे नांव<br>डॉ. शशिकुंज गणपतराव देशमुख<br>रा. नागपूर | कुळाचे नांव |

| लागवडी योग्य क्षेत्र | एकर हेक्टर | गुंठे आर |
|---|---|---|
| जिरायत जि - | १=४१ | |
| बागायत - | ०=५१ | |
| भात शेती - | | |
| एकूण - | १=९२ | |
| पो.क्र. - | | |
| वर्ग (अ) - | | |
| वर्ग (ब) - | | |
| एकूण - | | |
| | रुपये | पैसे |
| आकार उडी किंवा विशेष आकार यांच्या बाबत | ३=५० | |
| एकूण - | ३=५० | |

इनपहाल्यापे फे.क्र.६५० ३१/०८

इतर अधिकृत —

भूमापन चिन्ह —

| वर्ष | जमीन करणाराचे नाव | रीत | हंगाम | पिकाखालील क्षेत्र (आर) | | | | | | | | | पडीत व पिकास निरुपयोगी अशा जमिनीचा तपशील | | पाणी पुरवठा साधन | शेरा |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | मिश्र पिकांचे एकूण क्षेत्र | | | मिश्र पिकातील प्रत्येक पिकाचे क्षेत्र | | | अमिश्र पिकांचे क्षेत्र | | | | | | |
| | | | | पिक पिकांचा संकेतांक | जरत सिंचित | अजरत सिंचित | पिकांचे नाव | जरत सिंचित | अजरत सिंचित | पिकांचे नाव | जरत सिंचित | अजरत सिंचित | प्रकार | क्षेत्र | | |
| १ | २ | ३ | ४ | ५ | ६ | ७ | ८ | ९ | १० | ११ | १२ | १३ | १४ | १५ | १६ | १७ |

Principal
Curetech College of Nursing

# गाव नमुना बारा-चालू

| वर्ष | जमीन करणाऱ्याचे नाव | रीत | हंगाम | पिकाखालील क्षेत्रांचा तपशील | | | | | | | | | लागवडीसाठी उपलब्ध नसलेली जमीन | | जल सिंचनाचे माध्यम | शेरा |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | मिश्र पिकाखालील क्षेत्र | | | | | | निर्भेळ पिकाखालील क्षेत्र | | | | | | |
| | | | | पिकाचे संकेत क्रमांक | जल सिंचित | अजल सिंचित | पटक पिके व प्रत्येक खालील क्षेत्र: पिकाचे नाव | जल सिंचित | अजल सिंचित | पिकाचे नाव | जल सिंचित | अजल सिंचित | खराब | वहीत | | |
| १ | २ | ३ | ४ | ५ | ६ | ७ | ८ | ९ | १० | ११ | १२ | १३ | १४ | १५ | १६ | १७ |
| | | | | | हे.आ. | हे.आ. | | हे.आ. | हे.आ. | | हे.आ. | हे.आ. | | हे.आ. | | |

Principal
Suratech College of Nursing
Nagpur

BUILT UP AREA CALCULATION

GROUND FLOOR

½ x 73.83x31.70 = 1170.20 SQ.M
ADD E=½ x 1.03 x 2.40 = 1.24 SQ.M
ADD I=10.65 X 28.95 = 308.32 SQ.M.

SUBSTRACT

A=½x(7.51+11.64) x 9.60 = 91.92 SQ.M
B=½ x 11.64 x 4.22 = 24.56 SQ.M
C=½ x 8.61 x 3.70 = 15.93 SQ.M
D=½ x 1.79 x 4.17 = 3.73 SQ.M
F=(9 x 9) - ½ x 3.14 x 9.0 x 9.0 = 17.415
H=(3.95x1)=3.95 SQ.M
J=3.11x16.31 = 50.72 SQ.M.
L= 3.08 x 0.66 = 2.03 SQ.M.
M=2.70 x 0.28 = 0.756 SQ.M.
N=1.90 x 0.92 = 1.748 SQ.M.
O=1.90 x 1.90 = 3.61 SQ.M.
P=2.10 x 3.05 = 6.405 SQ.M.
P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½ x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½ x 4.90 x 0.52 = 1.27 SQ.M.
P7=½ x 8.15 x 3.50 = 14.26 SQ.M.
P8=½ x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 8.63 = 17.26 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)=11.81 SQ.M.
P12=0.28 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

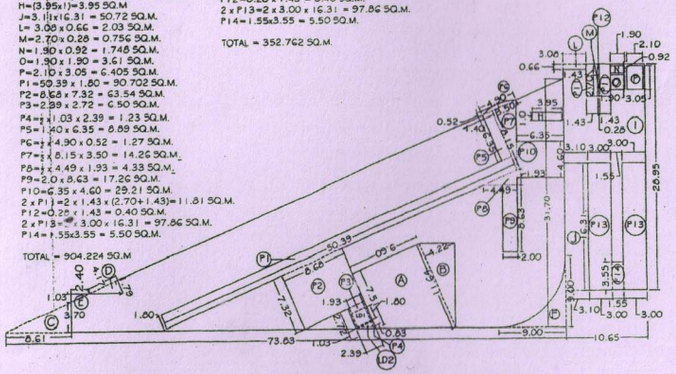
TOTAL = 904.224 SQ.M

PREMIUM AREA CALCULATION

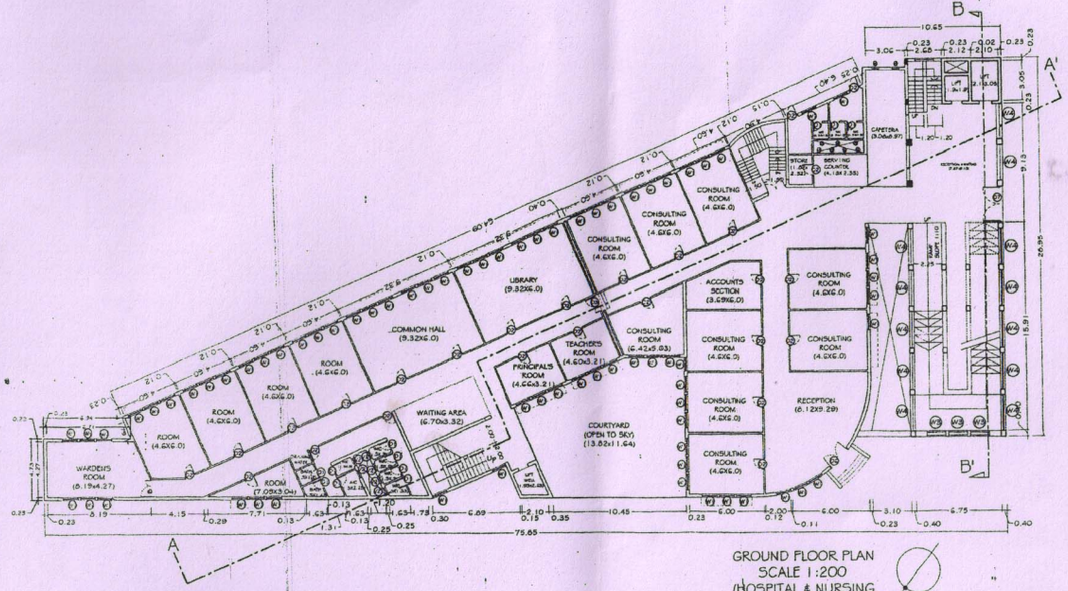
GROUND FLOOR

P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½ x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½ x 4.90 x 0.52 = 1.27 SQ.M.
P7=½ x 8.15 x 3.50 = 14.26 SQ.M.
P8=½ x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 8.63 = 17.26 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)=11.81 SQ.M.
P12=0.28 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

TOTAL = 352.762 SQ.M.



KEY PLAN
(GROUND FLOOR PLAN)




GROUND FLOOR PLAN
SCALE 1:200
(HOSPITAL & NURSING COLLEGE)

BUILT UP AREA CALCULATION

FIRST FLOOR AREA

½73.83x31.70 = 1170.20 SQ.M
ADD E=½ x 1.03 x 2.40 = 1.24 SQ.M
ADD I=10.65 X 28.95 = 308.32 SQ.M.

SUBSTRACT

A=½x(7.51+11.64) x 9.60 = 91.92 SQ.M
B=½ x 11.64 x 4.22 = 24.56 SQ.M
C=½ x 8.61 x 3.70 = 15.93 SQ.M
D=½ x 1.79 x 4.17 = 3.73 SQ.M
8 x G=8 x 4.60 x 1.0 = 36.8 SQ.M
H=3.95x1.0=3.95 SQ.M
J=3.11x16.31 = 50.72 SQ.M.
K=1.55x12.36 = 19.16 SQ.M.
L= 3.08 x 0.66 = 2.03 SQ.M.
M=2.70 x 0.28 = 0.756 SQ.M.
N=1.90 x 0.92 = 1.748 SQ.M.
O=1.90 x 1.90 = 3.61 SQ.M.
P=2.10 x 3.05 = 6.405 SQ.M.
P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½ x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½ x 4.90 x 0.52 = 1.27 SQ.M.
P7=½ x 8.15 x 3.50 = 14.26 SQ.M.
P8=½ x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 18.18 = 36.36 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)=11.81 SQ.M.
P12=0.28 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

TOTAL = 846.579 SQ.M

PREMIUM AREA CALCULATION

FIRST FLOOR

P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½ x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½ x 4.90 x 0.52 = 1.27 SQ.M.
P7=½ x 8.15 x 3.50 = 14.26 SQ.M.
P8=½ x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 18.18 = 36.36 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)=11.81 SQ.M.
P12=0.28 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

SUBSTRACT

LD1 = 1.93 x 1.80 = 3.47 SQ.M.
LD2 = ½ x 0.83 x 1.93 = 0.80 SQ.M.

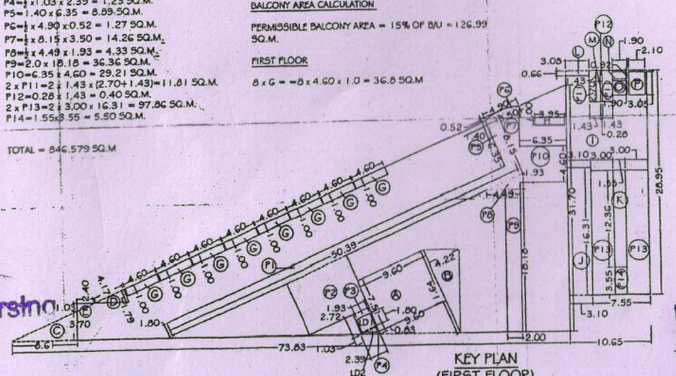
TOTAL = 367.592 SQ.M.

BALCONY AREA CALCULATION

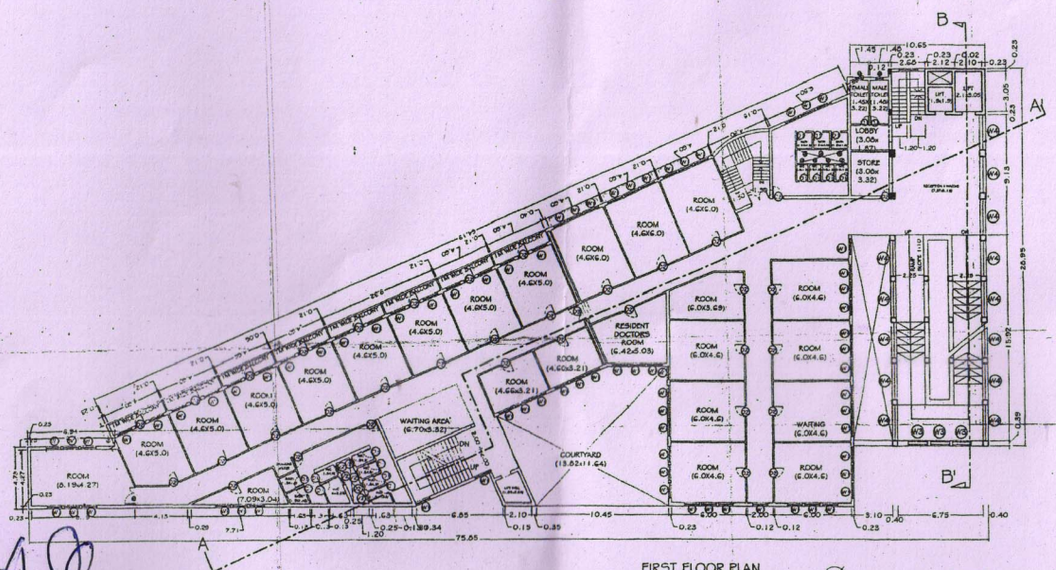
PERMISSIBLE BALCONY AREA = 15% OF B/U = 126.99 SQ.M.

FIRST FLOOR

8 x G = =8 x 4.60 x 1.0 = 36.8 SQ.M



KEY PLAN
(FIRST FLOOR)




FIRST FLOOR PLAN
SCALE 1:200
(HOSPITAL & NURSING COLLEGE)

PROPOSED SITE FOR SURETECH COLLEGE OF NURSING AND SURETECH HOSPITAL AND RESEARCH CENTER LTD. NAGPUR, C.M.D. DR. R.G.DESMUKH CONSISTING THE HOSPITAL & NURSING INSTITUTION ON SURVIEY NO. 120/2K, MOUZA - JAMTHA, TAL. & DISTRICT - NAGPUR

AREA CALCULATION

PLOT AREA = 2212 SQ.M.
F.S.I. = 2.50
HENCE PERMISSIBLE B/U AREA = 5530 SQ.M.

BUILT-UP AREA STATEMENT FOR HOSPITAL & NURSING COLLEGE

BASEMENT FLOOR = 0.00 SQ.M.
GROUND FLOOR = 904.224 SQ.M.
FIRST FLOOR = 846.579 SQ.M.
SECOND FLOOR = 883.379 SQ.M.
THIRD FLOOR = 883.379 SQ.M.
FOURTH FLOOR = 883.379 SQ.M.
FIFTH FLOOR = 193.344 SQ.M.
TOTAL = 4594.284 SQ.M.
EXCESS PREMIUM ADDED IN B/U = 530.69 SQ.M.
HENCE TOTAL B/U AREA = 5124.975 SQ.M.

PREMIUM AREA CALCULATION FOR HOSPITAL & NURSING COLLEGE

PERMISSIBLE PREMIUM = 30 OF B/U AREA = 1378.2552 SQ.M.
BASEMENT FLOOR = 71.516 SQ.M.
GROUND FLOOR = 352.762 SQ.M.
FIRST FLOOR = 367.592 SQ.M.
SECOND FLOOR = 367.592 SQ.M.
THIRD FLOOR = 367.592 SQ.M.
FOURTH FLOOR = 367.592 SQ.M.
FIFTH FLOOR = 14.3306 SQ.M.
TOTAL B/U AREA = 1908.9766 SQ.M.
EXCESS PREMIUM CALCULATED IN B/U = 530.69 SQ.M.

BALCONY AREA CALCULATION FOR HOSPITAL & NURSING COLLEGE

FIRST FLOOR = 36.80 SQ.M.
SECOND FLOOR = 100.105 SQ.M.
THIRD FLOOR = 100.105 SQ.M.
FOURTH FLOOR = 100.105 SQ.M.

NOTE:

ALL DIMENSIONS ARE IN METERS
SCALE 1:200

LEGEND

PLOT BOUNDARY SHOWN AS -
PROPOSED CONSTRUCTION SHOWN AS -

FOR OFFICIAL USE

OWNER'S NAME & SIGNATURE
DR. RAJENDRA GANPATRAO DESHMUKH

ARCHITECT'S SEAL & SIGNATURE

BISWAJIT MAJI
CA/2000/26602
NIT LS. NO. 1628
NMC/R-385

NAME OF FIRM AND ADDRESS

design SOLUTIONS
A-2 SURABHI APTT, BEHIND BHANGE LAY-I
TRIMURTYNAGAR CHOWK, NAGPUR-22
#9822717409; bmaji139@gmail.com

SHEET 1 OF 4

अध्यक्ष
डा. पं. भालचंद्र

सचिव
डा. पं. भालचंद्र

Principal
Suretech College of Nursing
Nagpur

UILT UP AREA CALCULATION

YPICAL FLOOR AREA

x73.83x31.70 = 1170.20 SQ.M
DD E=½ x 1.03 x 2.40 = 1.24 SQ.M
DD I=10.65 X28.95 = 308.32 SQ.M.

UBSTRACT

A=½x(7.51+11.64) x 9.60 = 91.92 SQ.M
B=½ x 11.64 x 4.22 = 24.56 SQ.M
C=½ x 8.61 x 3.70 = 15.98 SQ.M
D=½ x 1.79 x 4.17 = 3.73 SQ.M
E=3.95x1.0=3.95 SQ.M.
F=3.11x16.31 = 50.72 SQ.M.
G=1.55x12.36 = 19.16 SQ.M.
H= 3.06 x 0.66 = 2.03 SQ.M.
I=2.70 x 0.28 = 0.756 SQ.M.
J=1.90 x 0.92 = 1.748 SQ.M.
K=1.90 x 1.90 = 3.61 SQ.M.
L=2.10 x 3.05 = 6.405 SQ.M.
P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½x 4.90 x 0.52 = 1.27 SQ.M.
P7=½x 8.15 x 3.50 = 14.26 SQ.M.
P8=½x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 18.18 = 36.36 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)= 11.81 SQ.M.
P12=0.26 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

TOTAL = 646.579 SQ.M.

PREMIUM AREA CALCULATION

TYPICAL FLOOR

P1=50.39 x 1.80 = 90.702 SQ.M.
P2=8.68 x 7.32 = 63.54 SQ.M.
P3=2.39 x 2.72 = 6.50 SQ.M.
P4=½x1.03 x 2.39 = 1.23 SQ.M.
P5=1.40 x 6.35 = 8.89 SQ.M.
P6=½x 4.90 x 0.52 = 1.27 SQ.M.
P7=½x 8.15 x 3.50 = 14.26 SQ.M.
P8=½x 4.49 x 1.93 = 4.33 SQ.M.
P9=2.0 x 18.18 = 36.36 SQ.M.
P10=6.35 x 4.60 = 29.21 SQ.M.
2 x P11=2 x 1.43 x (2.70+1.43)= 11.81 SQ.M.
P12=0.26 x 1.43 = 0.40 SQ.M.
2 x P13=2 x 3.00 x 16.31 = 97.86 SQ.M.
P14=1.55x3.55 = 5.50 SQ.M.

SUBSTRACT

LD1 = 1.93 x 1.80 = 3.47 SQ.M.
LD2 = ½ x 0.83 x 1.93 = 0.80 SQ.M.

TOTAL = 367.592 SQ.M.

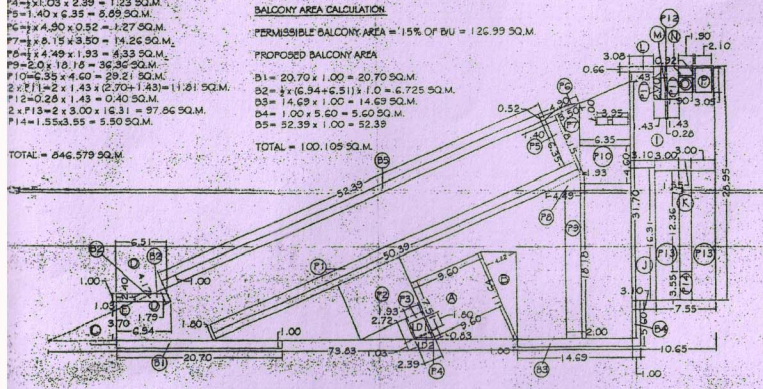
BALCONY AREA CALCULATION

PERMISSIBLE BALCONY AREA = 15% OF B/U = 126.99 SQ.M.

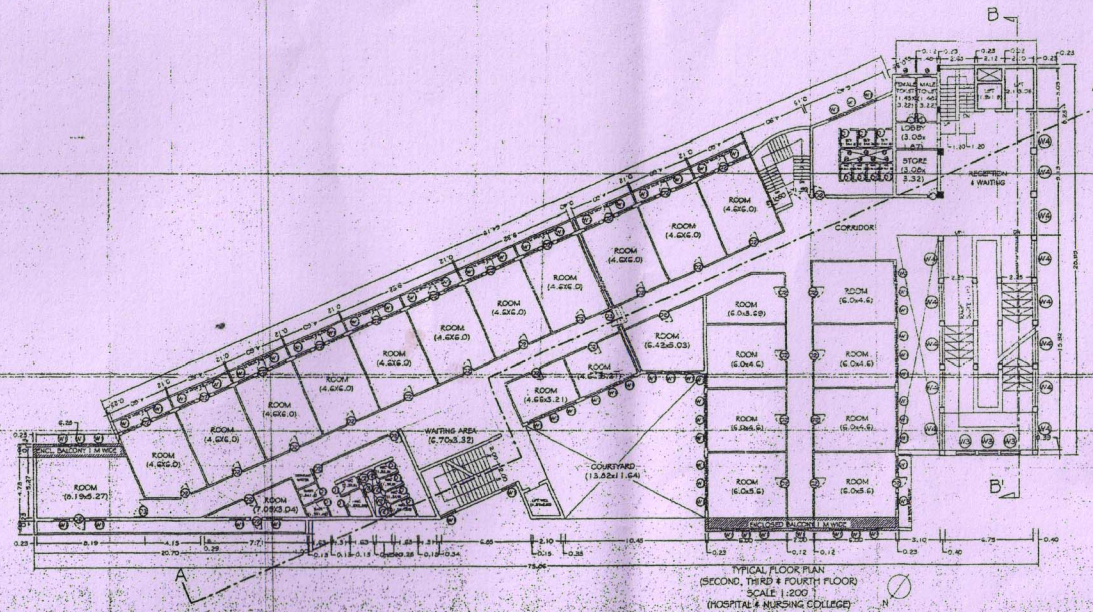
PROPOSED BALCONY AREA

B1= 20.70 x 1.00 = 20.70 SQ.M.
B2= ½ x (6.94+6.51)x 1.0 = 6.725 SQ.M.
B3= 14.69 x 1.00 = 14.69 SQ.M.
B4= 1.00 x 5.60 = 5.60 SQ.M.
B5= 52.39 x 1.00 = 52.39

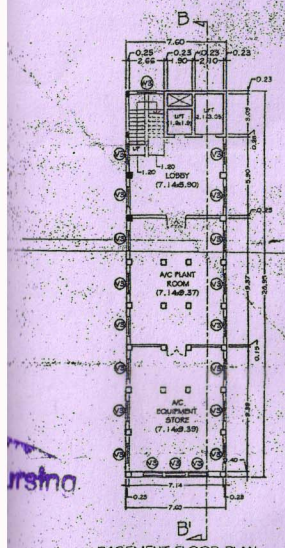
TOTAL = 100.105 SQ.M.



KEY PLAN (TYPICAL FLOOR)



TYPICAL FLOOR PLAN
(SECOND, THIRD & FOURTH FLOOR)
SCALE 1:200
(HOSPITAL & NURSING COLLEGE)



BASEMENT FLOOR PLAN
SCALE 1:200
(HOSPITAL & NURSING COLLEGE)

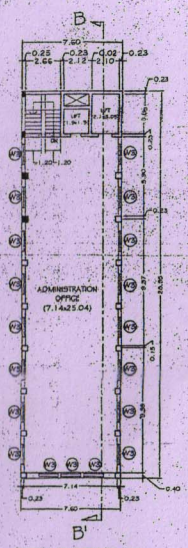
KEY PLAN
Scale 1:250

KEY PLAN
(BASEMENT FLOOR)

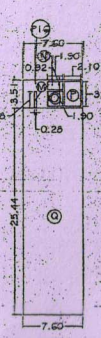
PREMIUM AREA CALCULATION

BASEMENT FLOOR

P15=7.60 x 9.41 = 71.516 SQ.M.



FIFTH FLOOR PLAN
SCALE 1:200
(HOSPITAL & NURSING COLLEGE)



BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385

Principal
Suretech College of Nursing
Nagpur

PROPOSED SITE FOR SURETECH COLLEGE OF NURSING AND SURETECH HOSPITAL AND RESEARCH CENTER LTD. NAGPUR, C.M.D. DR. R.G.DESMUKH CONSISTING THE HOSPITAL & NURSING INSTITUTION ON SURVEY NO. 120/2K, MOUZA - JAMTHA, TAL. & DISTRICT - NAGPUR

SCHEDULE OF OPENINGS

VENTILATOR

| | |
|---|---|
| V1 = 0.45 x 0.60 | AL. LOUVERED VENTILATOR |
| V2 = 0.60 x 0.60 | AL. LOUVERED VENTILATOR |
| V3 = 1.50 x 0.60 | AL. SLIDING VENTILATOR. |

DOOR

| | |
|---|---|
| D1 = 0.75 x 2.10 | FLUSH DOOR ON CONCRETE FRAME |
| D2 = 0.90 x 2.10 | FLUSH DOOR ON CONCRETE FRAME |
| D3 = 1.00 x 2.10 | FLUSH DOOR ON CONCRETE FRAME |
| D4 = 1.20 x 2.10 | FLUSH DOOR ON WOODEN FRAME |
| D5 = 1.50 x 2.10 | FLUSH DOOR ON WOODEN FRAME |

WINDOW

| | |
|---|---|
| W1 = 1.20 x 1.20 | ALUMINIUM SLIDING WINDOW |
| W2 = 1.50 x 1.20 | ALUMINIUM SLIDING WINDOW |
| W3 = 1.50 x 1.20 | ALUMINIUM SLIDING WINDOW |
| W4 = 2.70 x 2.40 | ALUMINIUM SLIDING WINDOW |

NOTE:

ALL DIMENSIONS ARE IN METERS
SCALE 1:200

LEGEND

PLOT BOUNDARY SHOWN AS -

PROPOSED CONSTRUCTION SHOWN AS -

FOR OFFICIAL USE

OWNER'S NAME & SIGNATURE
DR. RAJENDRA GANPATRAO DESHMUKH

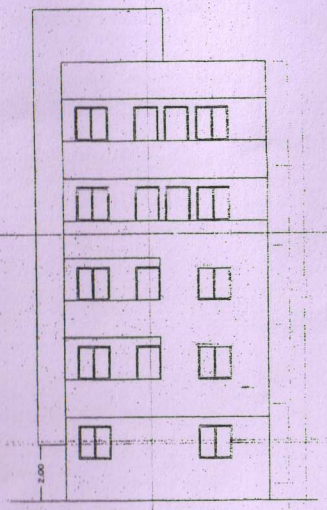
ARCHITECT'S SEAL & SIGNATURE
BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385

NAME OF FIRM AND ADDRESS

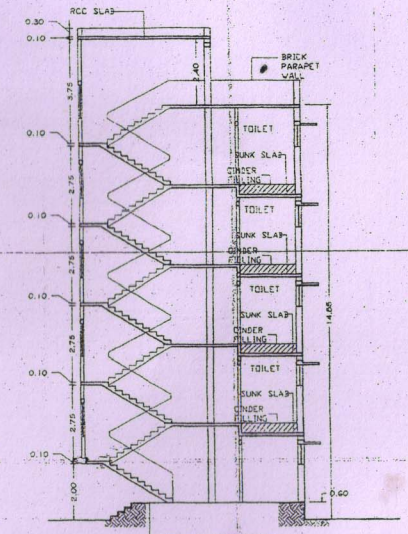
design
SOLUTIONS

A-2 SURABHI APTT, BEHIND BHANGE LAWN
TRIMURTI NAGAR CHOWK, NAGPUR-22
#9822717409; bmaji13@gmail.com

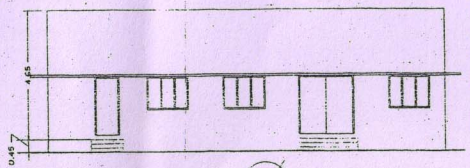
SHEET 2 OF 4



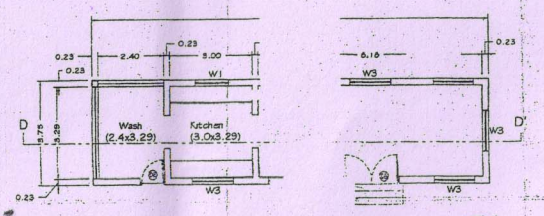
FRONT ELEVATION OF HOSTEL CUM STAFF RESIDENCE




SECTION AT CC'



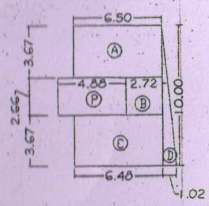
NORTH SIDE ELEVATION (CANTEEN)




PLAN OF CANTEEN

KEY PLAN OF HOSTEL CUM STAFF RESIDENCE
SCALE 1:200

GROUND FLOOR



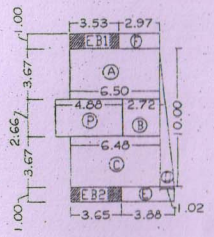
GROUND FLOOR
B/U AREA

A=6.50X3.67=23.855
B=2.72X2.66=7.2352
C=6.48X3.67=23.7816
D=0.5X1.02X10=5.10
SUM=59.9718

PREMIUM AREA

P=4.88X2.66=12.9808

FIRST & SECOND FLOOR



FIRST & SECOND FLOOR
B/U AREA

A=6.50X3.67=23.855
B=2.72X2.66=7.2352
C=6.48X3.67=23.7816
D=0.5X1.02X10=5.10
E=3.88X1=3.88
F=2.97X1=2.97

SUM= 66.8218

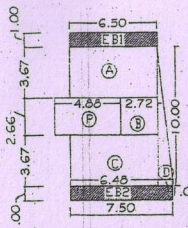
PREMIUM AREA
P=4.88X2.66=12.9808

ENCLOSED BALCONY

EB1=3.53X1=3.53
EB2=3.65X1=3.65

SUM=7.18

THIRD & FOURTH FLOORFLOOR



THIRD & FOURTH FLOOR
B/U AREA

A=6.50X3.67=23.855
B=2.72X2.66=7.2352
C=6.48X3.67=23.7816
D=0.5X1.02X10=5.10

SUM = 59.9718

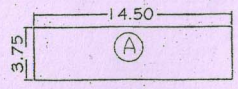
PREMIUM AREA

P=4.88X2.66=12.9808

ENCLOSED BALCONY

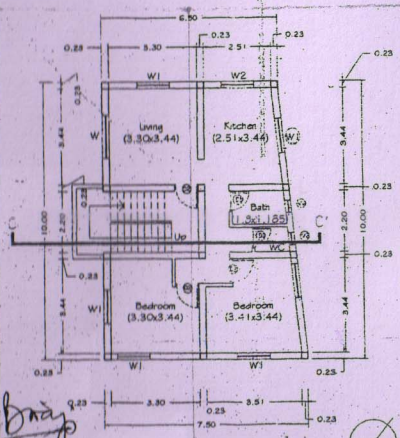
EB1=6.50X1=6.50
EB2=7.5X1=7.5
SUM = 14 Sq.M.

KEY PLAN OF CANTEEN
SCALE 1:200

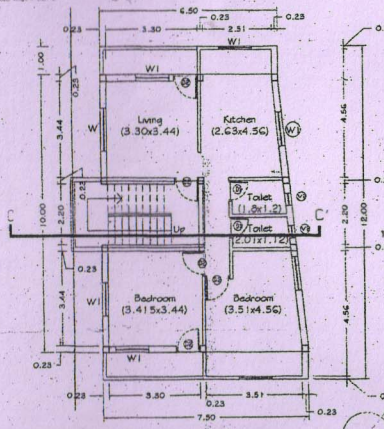


B/U AREA

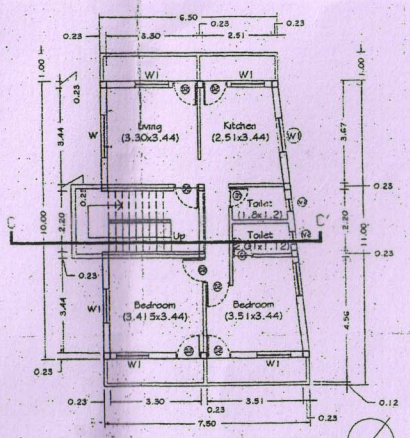
A =14.50 X 3.75= 54.375 SQ.M.




GROUND FLOOR PLAN




FIRST & SECOND FLOOR PLAN




THIRD & FOURTH FLOOR PLAN

PROPOSED SITE FOR SURETECH HOSPITAL AND RESEARCH CENTER LTD. NAGPUR, C.M.D. DR. R.G.DESMUKH CONSISTING THE HOSPITAL & NURSING INSTITUTION ON SURVEY NO. 120/2K, MOUZA - JAMTHA, TAL. & DISTRICT - NAGPUR

AREA STATEMENT

B/ U AREA

GROUND FLOOR=59.9718 SQ.M.
FIRST FLOOR =66.8218 SQ.M.
SECOND FLOOR =66.8218 SQ.M.
THIRD FLOOR = 59.9718 SQ.M.
FOURTH FLOOR= 59.9718 SQ.M.

TOTAL B/U AREA =313.559 SQ.M.

BALCONY AREA STATEMENT

ENCLOSED BALCONY AREA ON
FIRST FLOOR = 7.18 SQ.M.
SECOND FLOOR = 7.18 SQ.M.
THIRD FLOOR = 14 SQ.M.
FOURTH FLOOR = 14 SQ.M.

TOTAL ENCLOSED BALCONY AREA =42.36 SQ.M.

PREMIUM AREA STATEMENT

GROUND FLOOR = 12.9808 SQ.M.
FIRST FLOOR = 12.9808 SQ.M.
SECOND FLOOR = 12.9808 SQ.M.
THIRD FLOOR = 12.9808 SQ.M.
FOURTH FLOOR = 12.9808 SQ.M.

TOTAL PREMIUM AREA = 64.904 SQ.M.

CONTENTS:

HOSTEL CUM STAFF RESIDENCE AND CANTEEN

NOTE:

ALL DIMENSIONS ARE IN METERS
SCALE - AS INDICATED

LEGEND
PLOT BOUNDARY SHOWN AS -

PROPOSED CONSTRUCTION SHOWN AS -

FOR OFFICIAL USE

OWNER'S NAME & SIGNATURE
DR. RAJENDRA GANPATRAO DESHMUKH

ARCHITECT'S SEAL & SIGNATURE
BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385

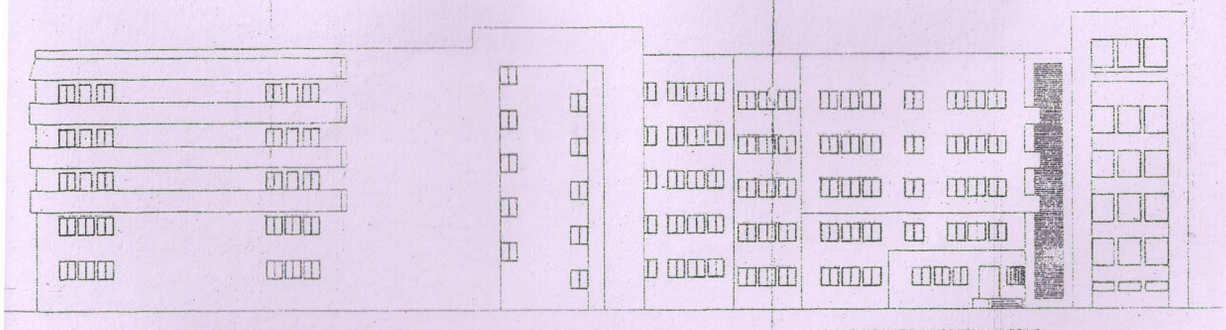
NAME OF FIRM AND ADDRESS

design SOLUTIONS
A-2 SURABHI APTT, BEHIND BHANGE LAWN
TRIMURTI NAGAR CHOWK, NAGPUR 22
#9822717409; bmaji139@gmail.com

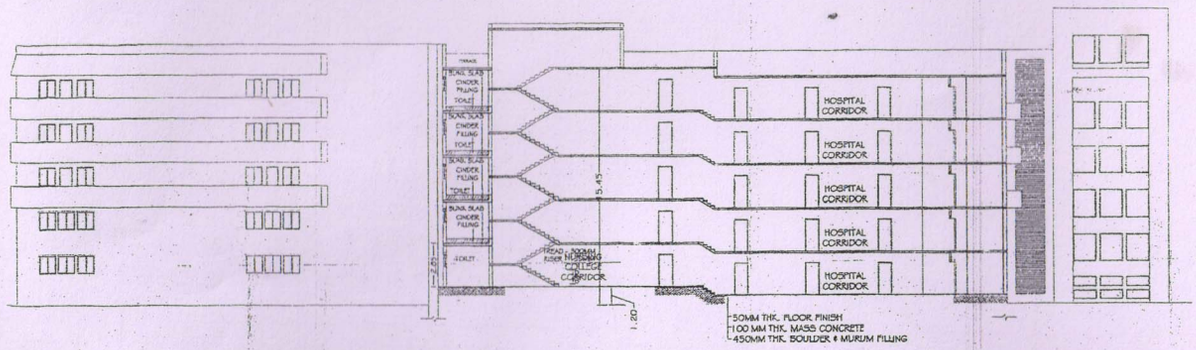
SHEET 3 OF 4

Principal
Surtech College of Nursing
Nagpur.

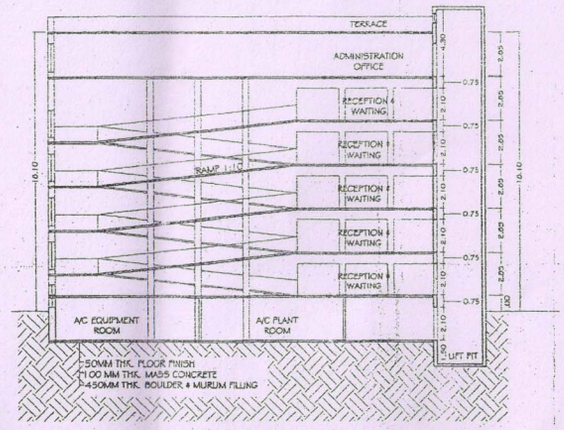
BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385



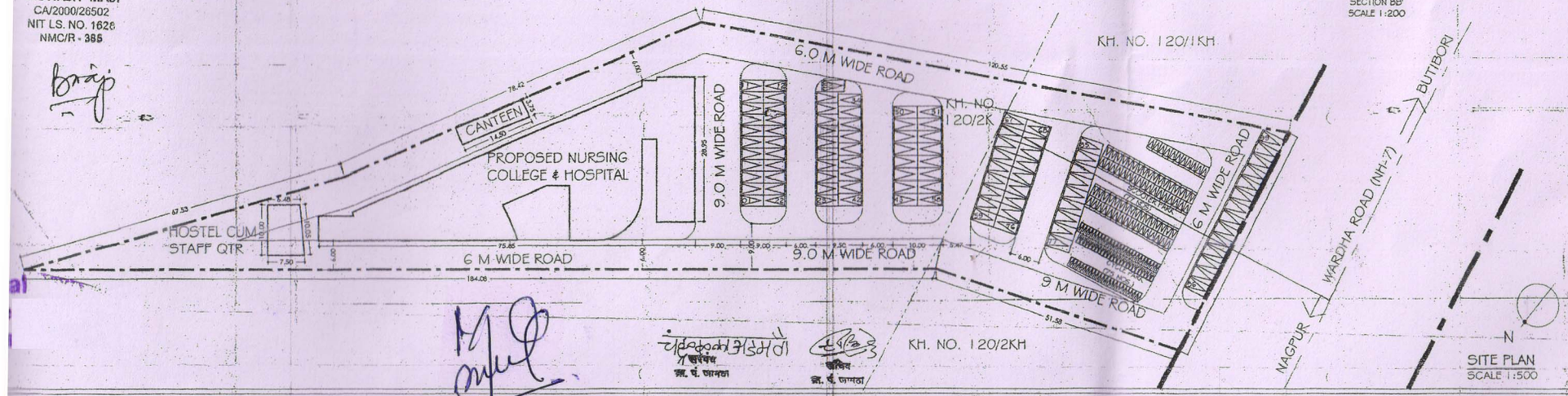
FRONT ELEVATION (HOSPITAL & NURSING COLLEGE)
SCALE 1:200




SECTION AA'
SCALE 1:200




SECTION BB'
SCALE 1:200




SITE PLAN
SCALE 1:500

BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385

Principal
Suretech College of Nursing
Nagpur

PROPOSED SITE FOR SURETECH COLLEGE OF NURSING AND SURETECH HOSPITAL AND RESEARCH CENTER LTD. NAGPUR, C.M.D. DR. R.G.DESMUKH CONSISTING THE HOSPITAL & NURSING INSTITUTION ON SURVEY NO. 120/2K, MOUZA - JAMTHA, TAL. & DISTRICT - NAGPUR

| | B/U AREA |
|---|---|
| HOSPITAL CUM NURSING COLLEGE | 5124.975 SQ.M |
| CANTEEN | 54.375 SQ.M. |
| STAFF QTR. + HOSTEL | 313.559 SQ.M |
| GRAND TOTAL | 5492.909 SQ.M |

PLOT AREA = 2212 SQ.M

FSI AVAILABLE = 2.5

PERMISSIBLE CONSTRUCTION = 2212 x 2.5 = 5530 SQ.M

PROPOSED CONSTRUCTION = 5492.909 SQ.M

AVAILABLE BALANCE FOR CONSTRUCTION IN FUTURE = (5530 - 5492.909) = 37.091 SQ.M

FSI UTILISED = 5492.909/2212 = 2.48
FSI BALANCE = 2.5-2.48 = 0.02

CONTENTS:

PLANS OF HOSPITAL

NOTE:

ALL DIMENSIONS ARE IN METERS
SCALE 1:200

LEGEND

PLOT BOUNDARY SHOWN AS -

PROPOSED CONSTRUCTION SHOWN AS -

FOR OFFICIAL USE

OWNER'S NAME & SIGNATURE
DR. RAJENDRA GANPATRAO DESHMUKH

ARCHITECT'S SEAL & SIGNATURE
BISWAJIT MAJI
CA/2000/26502
NIT LS. NO. 1628
NMC/R - 385

NAME OF FIRM AND ADDRESS
design
A-2 SURABHI APTT., BEHIND BHANGE LAWN
TRIMURTYNAGAR CHOWK, NAGPUR-22
+919822717409; bmaji12@gmail.com

SHEET 4 OF 4