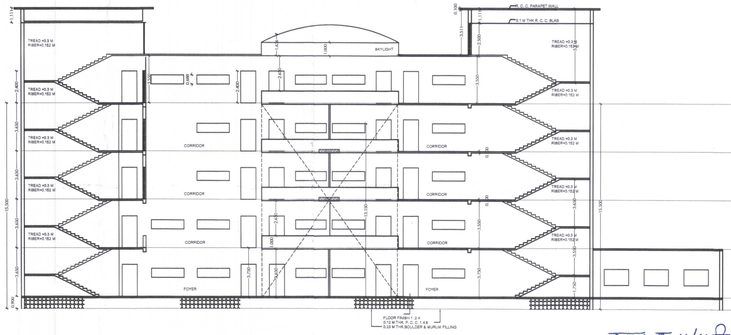
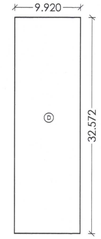
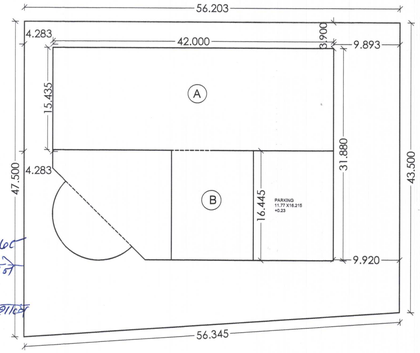


FRONT ELEVATION

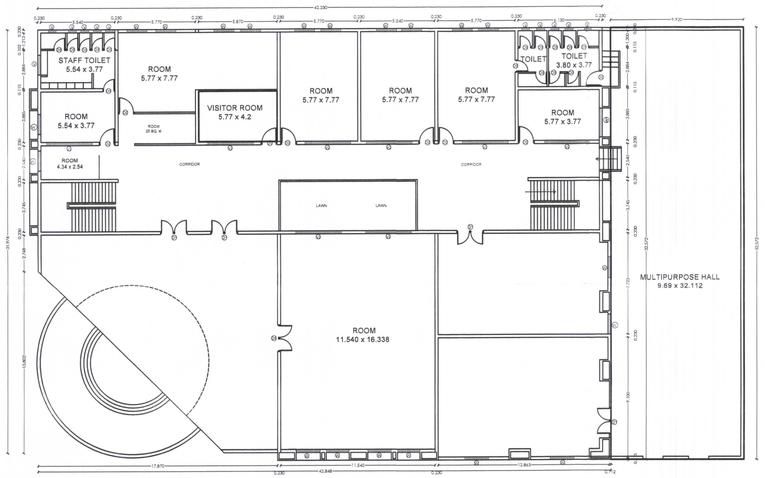




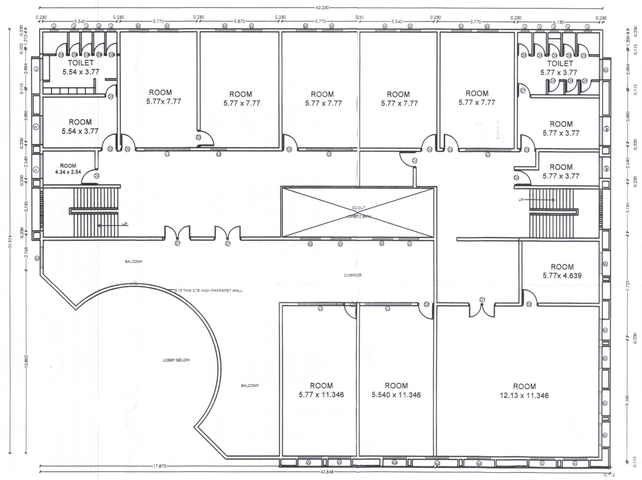
MULTIPURPOSE HALL



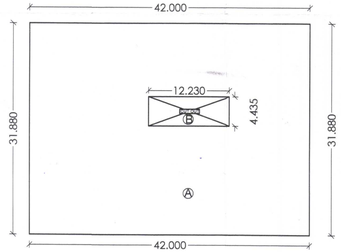
GROUND FLOOR BLOCK PLAN



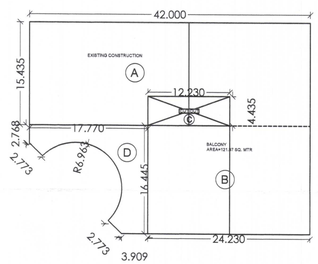
GROUND FLOOR PLAN



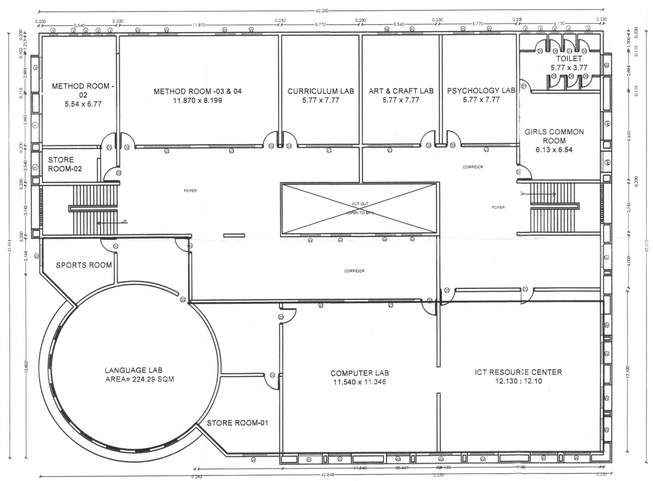
FIRST FLOOR PLAN



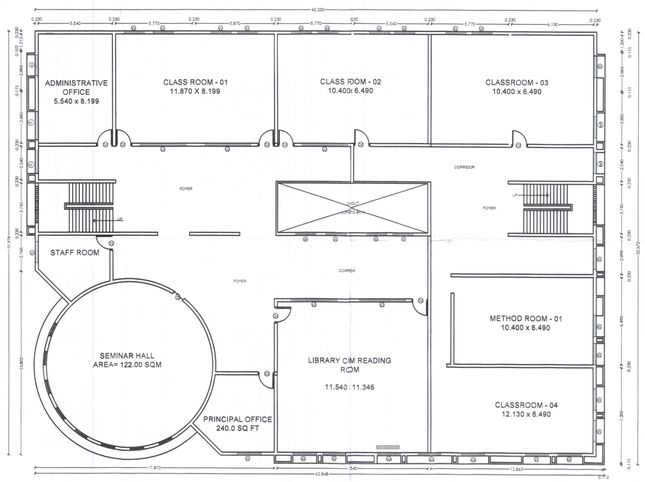
FORTH FLOOR BLOCK PLAN



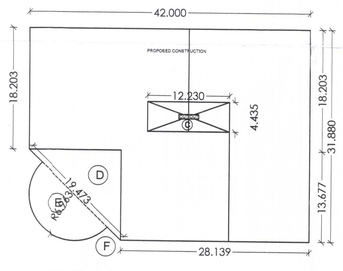
FIRST FLOOR BLOCK PLAN



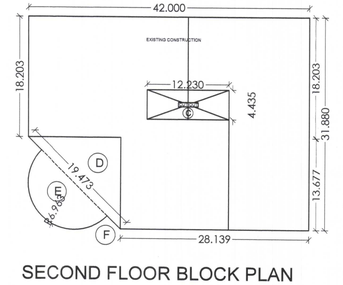
SECOND FLOOR PLAN



THIRD FLOOR PLAN



THIRD FLOOR BLOCK PLAN



SECOND FLOOR BLOCK PLAN

ठराव क्र 4/4 दि २८/२/२००३ नुसार सर्वे नं. ७८ मौजा गोधनी रेल्वे प.ह.नं. १२ महिला शासनाने प्रदान केलेल्या जमिनीतील महेमुदा शिक्षण संस्थेच्या ला.एड. कॉलेजसाठी बांधकाम नकाशास ग्रा.प. कमेटीने मंजुरी दिली.

सचिव
ग्रा. पं. गोधनी रेल्वे
पं. स. नागपूर

सरपंच
ग्रा. पं. गोधनी रेल्वे
पं. स. नागपूर

कार्यालय ग्राम पंचायत गोधनी (रिल्वे)
जा.क्र. ४१५
दि. २५/२/२००३
ता. जि. नागपूर

PROJECT -

PLAN SHOWING COLLEGE BUILDING OF MEHMUDA SHIKSHAN AND MAHILA GRAMIN VIKAS BAHUDDESHIYA SANSTHA'S CENTRAL INDIA WOMENS COLLEGE OF EDUCATION (AFFILIATED TO S.N.D.T. WOMEN'S UNIVERSITY, MUMBAI) AT MAUZA GODHANI (RAILWAY), NAGPUR.

AREA STATEMENT -

TOTAL PLOT ARE:- **2553 SQ.M (LAND AWARDED TO SANSTHA)**

ACTUAL PLOT AREA = 1/ 2(a+c)X1/ 2(b+d)
= 1/ 2(56.5+56.0)X1/ 2(43.5+47.5)
= 1/ 2(112.5)X1/ 2(91.0)
= 2559.375 SQ. MT

NET PLOT AREA = 2559.375 SQ. MT

EXISTING BUILT UP AREA ON GROUND FLOOR

A) 42X15.435 = 648.270 SQ. M
B) 12X18.445 = 201.122 SQ. M
C) 0.23X0.27 = 0.062 SQ. M

TOTAL EXISTING BUILT UP AREA ON GROUND FLOOR
A+B+C = 648.270+201.122+0.062 = 849.454 SQ. M

EXISTING BUILT UP AREA ON FIRST FLOOR

A) 42X15.435 = 648.270 SQ. M
B) 24.230X16.445 = 398.462 SQ. M

DEDUCTIONS
C)12.23X4.435 = 54.240 SQ. M

TOTAL EXISTING BUILT UP AREA ON FIRST FLOOR
A+B-C+ 648.270+ 398.462 -54.240 = 992.492 SQ. M
BALCONY AREA =D=121.979 SQ. M

EXISTING BUILT UP AREA ON SECOND FLOOR

A) 42X18.203 = 764.26 SQ. M
B) 28.130X13.677 = 384.857 SQ. M
D) AREA(D) =1/ 2xBASE x HEIGHT
=1/ 2x19.802 x9.802
= 96.069 SQ. M
E) AREA(ARC) = Q/ 360x3.142 xRAD²
=174/360x3.142 x(6.963)²
=73.628 SQ. M
TOTAL B/UP AREA = A+B+D+E
=764.26+384.857+ 96.069+73.628
=1318.814 SQ. M

DEDUCTIONS

C)12.23X4.435 = 54.240 SQ. M
F)0.130X0.130 = 0.016 SQ. M

TOTAL DEDUCTIONS = C+F
=54.240+0.016
=54.256 SQ. M

TOTAL EXISTING BUILT UP AREA ON SECOND FLOOR
(A+B+D+E) - (C+F)= 1318.814 -54.256 = 1264.558 SQ. M

PROPOSED BUILT UP AREA ON THIRD FLOOR

A) 42X18.203 = 764.26 SQ. M
B) 28.130X13.677 = 384.857 SQ. M
D) AREA(D) =1/ 2xBASE x HEIGHT
=1/ 2x19.802 x9.802
= 96.069 SQ. M
E) AREA(ARC) = Q/ 360x3.142 xRAD²
=174/360x3.142 x(6.963)²
=73.628 SQ. M
TOTAL B/UP AREA = A+B+D+E
=764.26+384.857+ 96.069+73.628
=1318.814 SQ. M

DEDUCTIONS

C)12.23X4.435 = 54.240 SQ. M
F)0.130X0.130 = 0.016 SQ. M

TOTAL DEDUCTIONS = C+F
=54.240+0.016
=54.256 SQ. M

TOTAL PROPOSED BUILT UP AREA ON THIRD FLOOR
(A+B+D+E) - (C+F)= 1318.814 -54.256 = 1264.558 SQ. M

TOTAL B'UP AREA= GROUND FLOOR + FIRST FLOOR+ SECOND FLOOR
= 849.454 + 992.492 +1264.558
= 3106.504

TOTAL EXISTING B/UP AREA = 3106.504 SQ. M

PROPOSED BUILT UP AREA ON THIRD FLOOR = 1264.558 SQ. M

TOTAL EXISTING B'UP + PROPOSED B'UP AREA
3106.504 + 1264.558 = 4371.062

SCHEDULE OF OPENING -

TYPE	SIZE(WxH)	SILL LVL	LINTEL LVL	REMARK
D	0.75x2.10	---	2.10	TEAK WOOD FLUSHED DOOR
D1	0.90x2.10	---	2.10	TEAK WOOD FLUSHED DOOR
D2	1.20x2.50	---	2.50	TEAK WOOD PANELLED DOOR WITH VENTILATOR
D3	2.40x2.50	---	2.50	TEAK WOOD PANELLED DOOR WITH VENTILATOR
W	1.50x1.50	1.00	2.50	ALLUMINIUM SLIDING WINDOW WITH VENTILATOR
W1	2.80x1.50	1.00	2.50	ALLUMINIUM SLIDING WINDOW WITH VENTILATOR
W2	2.59x1.50	1.00	2.50	ALLUMINIUM SLIDING WINDOW WITH VENTILATOR
W3	1.00x1.50	1.00	2.50	ALLUMINIUM SLIDING WINDOW WITH VENTILATOR
W4	1.37x1.50	1.00	2.50	ALLUMINIUM SLIDING WINDOW WITH VENTILATOR
V	0.45x0.75	1.75	2.50	ALLUMINIUM LOUVERD VENTILATOR
V1	1.20x0.50	2.00	2.50	ALLUMINIUM LOUVERD VENTILATOR
V2	3.00x0.50	2.00	2.50	ALLUMINIUM LOUVERD VENTILATOR
OPEN	3.00x2.50	---	2.50	OPEN

SCALE : 1 : 200

NOTE : ALL DIMENSIONS ARE IN METERS.

INDEX
PLOT BOUNDARY SHOWN AS
EXISTING CONSTRUCTION SHOWN AS
PROPOSED CONSTRUCTION SHOWN AS

OWNER'S NAME - MEHMUDA SHIKSHAN AND MAHILA GRAMIN VIKAS BAHUDDESHIYA SANSTHA

OWNER SIGN -

Secretary
Mehmuda Shikshan & Mahila Gramin Vikas Bahuuddeshiya Sanstha, Nagpur.

ARCHITECT SIGN -

ARCHITECT
S.K. CHICHGHARE AND ASSOCIATES
PLOT NO. 59-60, ASHWAMEGH APPTS
OPPOSITE LENDRA PARK, RAMDASPETH,
NAGPUR , TEL :- 2563008 , 2548471
e-mail - mac_consultants@rediffmail.com

S.K. CHICHGHARE & ASSOCIATES
ARCHITECT REGD. NO. GA/95/9218
NIT Le No. 252
NMC Le No. R/31
NAGPUR