

**EDUCATIONAL BUILDING PLAN FOR**  
**" D.PHARAM " COURSE AT**  
**KAMESHWAR UPADHYAY COLLEGE**  
**OF PHARMACY GOVERNED BY SHRI**  
**RAM CHANDRA SEWA SANSTHAN**  
**PLOT NO. - 210/0.741 HECT. &**  
**209/0.285 HECT., VILL. - BELPAR**  
**PANDIT , TEHSIL - BHATPAR RANI,**  
**DISTT. - DEORIA**

**SUBJECT NAME :-**  
**BLOCK - A FLOOR PLAN**

- AREA DETAIL :-**
- **TOTAL PLOT AREA** = 1.026 HECT.
  - = 2.54 ACER
  - = 10260.00 M<sup>2</sup>
- BLOCK - A :-**
- **COVERED AREA OF G.F.** = 1032.23 M<sup>2</sup>
  - **COVERED AREA OF F.F.** = 1032.23 M<sup>2</sup>
  - **AREA OF MUMTY** = 21.24 M<sup>2</sup>
  - **TOTAL COVERED AREA** = 2085.70 M<sup>2</sup>

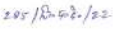

- SPECIFICATION :-**
1. FIRST CLASS B/W IN ALL MASONRY 1:6 CEMENT MORTAR.
  2. D.P.C. ON THE PLINTH LEVEL 2.5 CM THICK.
  3. CEMENT CONCRETE IN FOUNDATION 0.30 M THICK 1:4:8 CEMENT MORTAR.
  4. R.C.C. SLAB & LINTEL 0.12 M THICK 1:1.5:3.
  5. ALL WOODEN WORK IS SHISHUM / SAL.
  6. PLASTER IS ALSO 1:5 CEMENT & SAND MORTAR.

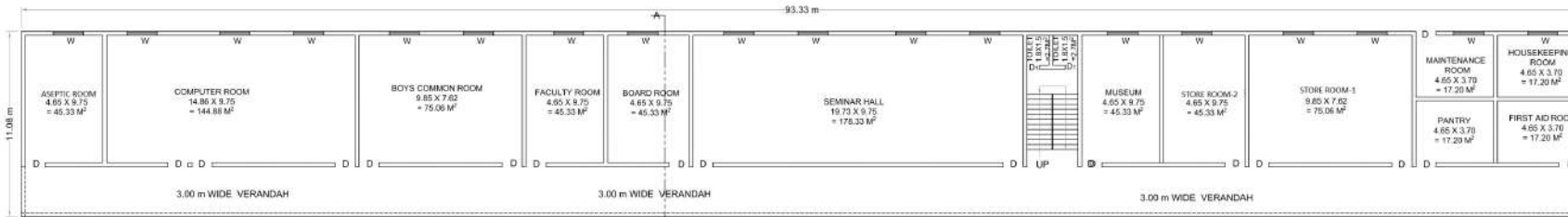
DETAIL OF JOINERY:-			NOTE: • ALL DETAILS GIVEN BY THE PARTY. • ALL DIMENSION ARE IN METER. • ENGINEER IS NOT RESPONSIBLE FOR ANY TYPE OF DISPUTE.
DOOR	D	1.10 X 2.10	
DOOR	D1	0.75 X 2.10	
DOOR	D2	0.75 X 2.10	
VENTILATOR	V	0.75 X 0.45	
WINDOW	W	1.50 X 1.50	

**OWNER SIGN :-**

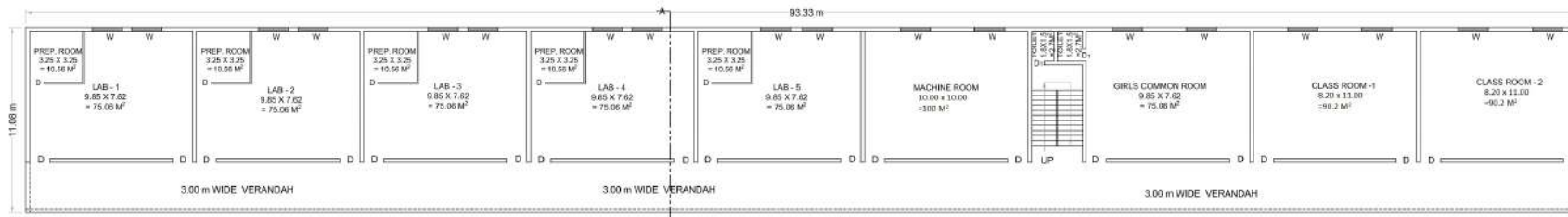
  


**SIGN OF COMPETENT AUTHORITY :- ARCH. SIGN :-**

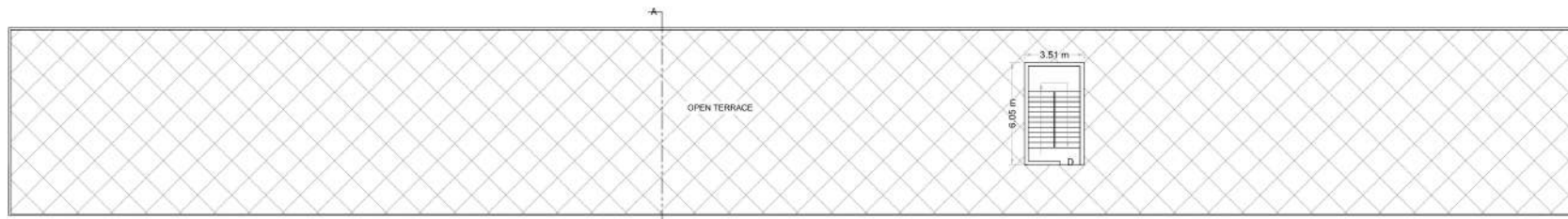
  




**GROUND FLOOR PLAN ( BLOCK -A)**  
(SCALE 1:100)



**FIRST FLOOR PLAN ( BLOCK -A)**  
(SCALE 1:100)



**TERRACE ( BLOCK -A)**  
(SCALE 1:100)

**EDUCATIONAL BUILDING PLAN  
FOR " D.PHARAM " COURSE AT  
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OF PHARMACY GOVERNED BY SHRI  
RAM CHANDRA SEWA SANSTHAN  
PLOT NO. - 210/0.741 HECT. &  
209/0.285 HECT., VILL. - BELPAR  
PANDIT , TEHSIL - BHATPAR RANI,  
DISTT. - DEORIA**

**SUBJECT NAME :-**  
BLOCK - B, C & D FLOOR PLAN

**AREA DETAIL :-**  
**BLOCK - B :-**

- COVERED AREA OF G.F. = 662.57 M<sup>2</sup>
- TOTAL COVERED AREA = 662.57 M<sup>2</sup>

**BLOCK - C :-**

- COVERED AREA OF G.F. = 174.03 M<sup>2</sup>
- TOTAL COVERED AREA = 174.03 M<sup>2</sup>

**BLOCK - D :-**

- COVERED AREA OF G.F. = 23.94 M<sup>2</sup>
- TOTAL COVERED AREA = 24.94 M<sup>2</sup>

- SPECIFICATION :-**
- FIRST CLASS B/W IN ALL MASONRY 1:6 CEMENT MORTAR.
  - D.P.C. ON THE PLINTH LEVEL 2.5 CM THICK.
  - CEMENT CONCRETE IN FOUNDATION 0.30 M THICK 1:4:8 CEMENT MORTAR.
  - R.C.C. SLAB & LINTEL 0.12 M THICK 1:1.5:3.
  - ALL WOODEN WORK IS SHISHUM / SAL.
  - PLASTER IS ALSO 1:5 CEMENT & SAND MORTAR.

**DETAIL OF JOINERY :-**

DOOR	D	1.10 X 2.10
DOOR	D1	0.75 X 2.10
DOOR	D2	0.75 X 2.10
VENTILATOR	V	0.75 X 0.45
WINDOW	W	1.50 X 1.50

**NOTE :-**

- ALL DETAILS GIVEN BY THE PARTY.
- ALL DIMENSION ARE IN METER.
- ENGINEER IS NOT RESPONSIBLE FOR ANY TYPE OF DISPUTE.

**OWNER SIGN :-**

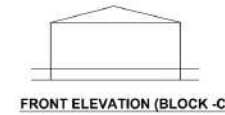
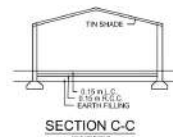
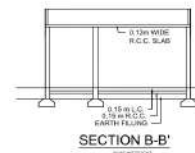
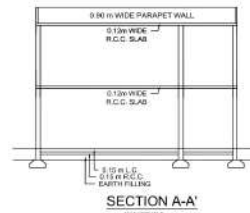
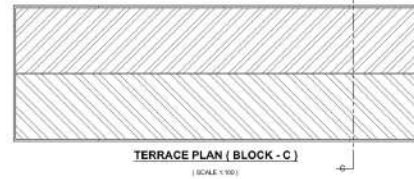
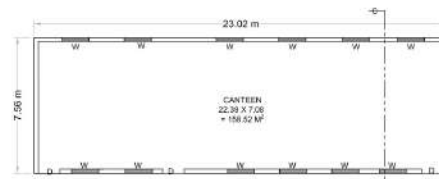
*(Signature)*

**SECRETARY**  
KAMESHWAR UPADHYAY COLLEGE  
OF PHARMACY

**SIGN OF COMPETENT AUTHORITY :- ARCH. SIGN :-**

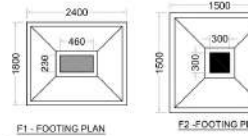
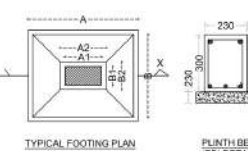
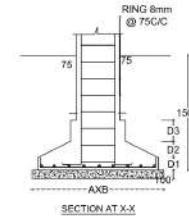
*(Signature)*  
2023-205/2023/23

**MOHD SHAKIB AKHTAR**  
ARCHITECT  
Bharu  
Regd. No. CA/20080665



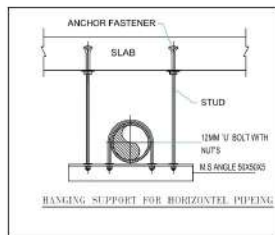
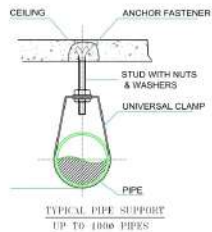
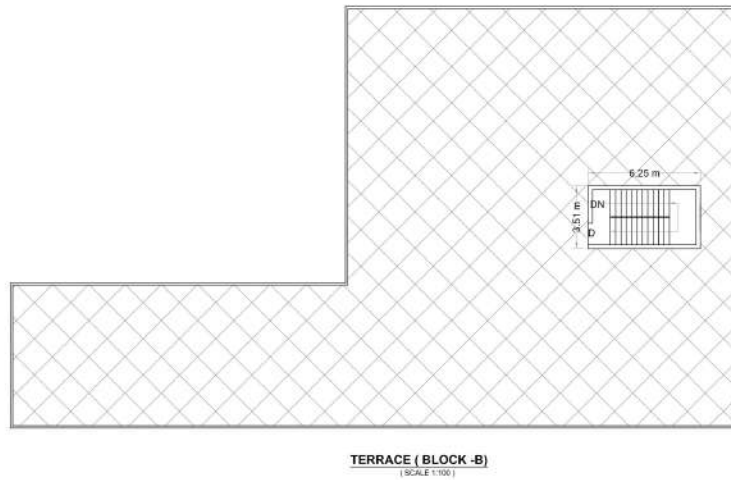
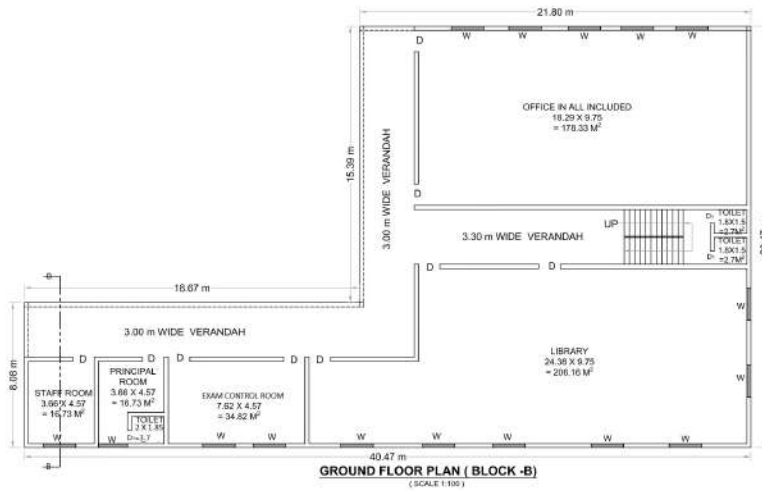
**ELEVATION ( BLOCK -D )**  
(SCALE 1:100)

**SECTION D-D'**

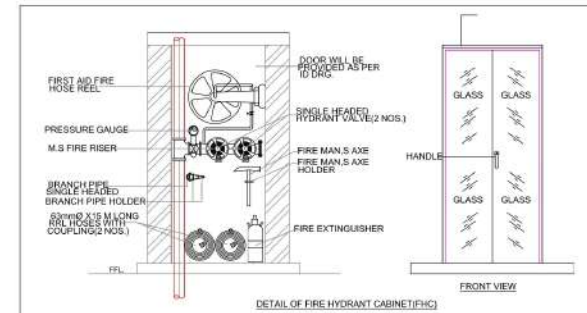
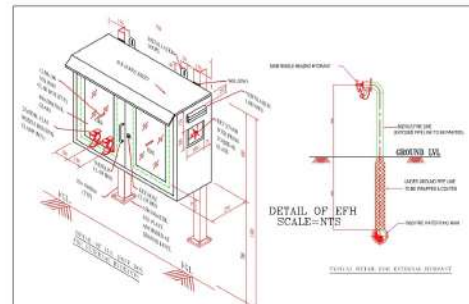


**REINFORCEMENT DETAIL FOR FOOTING**

FOOTING TYPE	FOOTING SIZE (CM)	A5T1	A5T2	D1	D2	D3
F1	2400 X 1800	10R@150C/C	10R@150C/C	150	500	300
F2	1500 X 1500	10R@150C/C	10R@150C/C	150	500	300



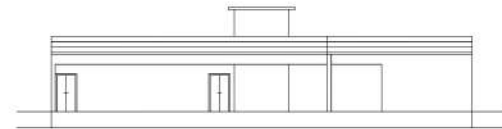
LAND & BUILDING OF OTHERS



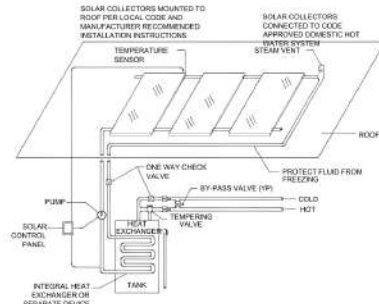




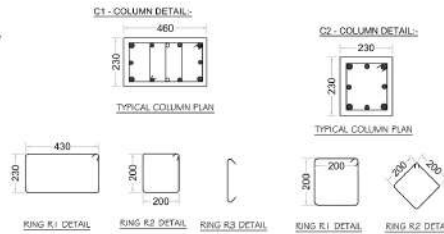
**FRONT ELEVATION (BLOCK - A)**



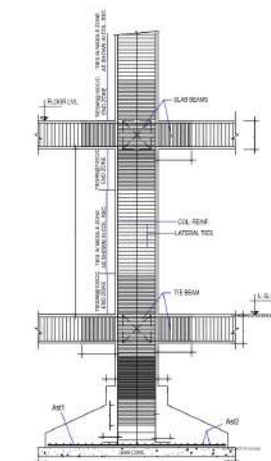
**FRONT ELEVATION (BLOCK - B)**



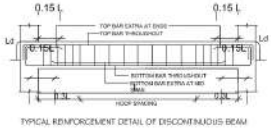
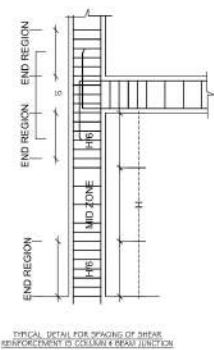
**SOLAR WATER HEATING SYSTEM**  
(NOT TO SCALE)



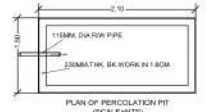
**COLUMN DETAIL**  
(NOT TO SCALE)



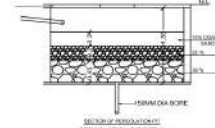
REINFORCEMENT DETAIL OF BEAM					
BEAM TYPE	BEAM SIZE	SUPPORT BAR	EXTRA BAR	AT SUPPORT	AT MID SPAN
D1	(230X450)	#20 - 3 NOS.	#12 - 2 NOS.	8 # @ 100 C/C	8 # @ 200 C/C
D2	(230X300)	#16 - 1 NOS.	#12 - 3 NOS.	8 # @ 100 C/C	8 # @ 200 C/C
		TOP BAR	#10 - 2 NOS.	8 # @ 100 C/C	8 # @ 200 C/C
		BOT. BAR	#18 - 3 NOS.		



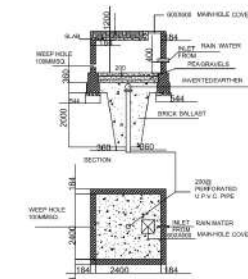
**BEAM DETAIL**  
(NOT TO SCALE)



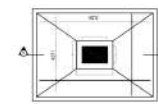
**PLAN OF PERCOLATION PIT**  
(SCALE=1/10)



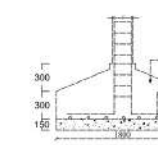
**PERCOLATION WELL DETAIL**  
(NOT TO SCALE)



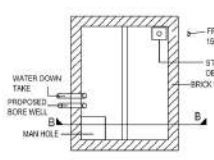
**RAIN WATER HARVESTER**  
(NOT TO SCALE)



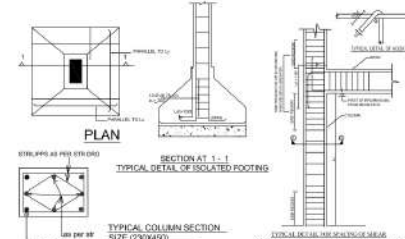
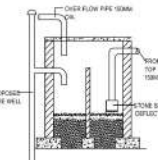
**FOOTING DETAIL**  
(NOT TO SCALE)



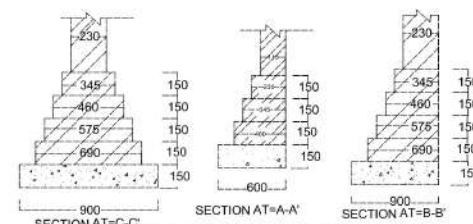
**FOUNDATION DETAIL**  
(NOT TO SCALE)



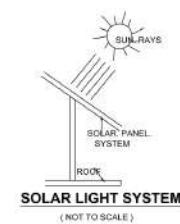
**SOAK PIT DETAIL**  
(NOT TO SCALE)



**DETAIL OF R.C.C. FOUNDATION DETAIL**  
(NOT TO SCALE)



**R.B. WALLS FOUNDATION DETAIL**  
NOTE = AS PER STRUCTUR



**SOLAR LIGHT SYSTEM**  
(NOT TO SCALE)

**EDUCATIONAL BUILDING PLAN**  
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**RAM CHANDRA SEWA SANSTHAN**  
**PLOT NO. - 210/0.741 HECT. &**  
**209/0.285 HECT., VILL. - BELPAR**  
**PANDIT , TEHSIL - BHATPAR RANI,**  
**DISTT. - DEORIA**

- SUBJECT NAME :-**
- ELEVATION PLAN
  - FOUNDATION DETAIL
  - COLUMN DETAIL
  - SECTION A-A
  - SECTION B-B
  - SECTION C-C
  - BEAM DETAIL
  - PERCOLATION WELL
  - COLUMN DETAIL
  - FOUNDATION DETAIL
  - RAIN WATER HARVESTER
  - ELEVATION

- SPECIFICATION :-**
- FIRST CLASS B/W IN ALL MASONRY 1:6 CEMENT MORTAR.
  - D.P.C. ON THE PLINTH LEVEL. 2.5 CM THICK.
  - CEMENT CONCRETE IN FOUNDATION 0.30 M THICK 1:4:8 CEMENT MORTAR.
  - R.C.C. SLAB & LINTEL 0.12 M THICK 1:1.5:3.
  - ALL WOODEN WORK IS SHISHUM / SAL.
  - PLASTER IS ALSO 1:5 CEMENT & SAND MORTAR.

DETAIL OF JOINERY:-		NOTE:-
DOOR	D	
DOOR	D1	0.75 X 2.10
DOOR	D2	0.75 X 2.10
VENTILATOR	V	0.75 X 0.45
WINDOW	W	1.50 X 1.50

NOTE:-  
• ALL DETAILS GIVEN BY THE PARTY.  
• ALL DIMENSION ARE IN METER.  
• ENGINEER IS NOT RESPONSIBLE FOR ANY TYPE OF DISPUTE.

OWNER SIGN :-

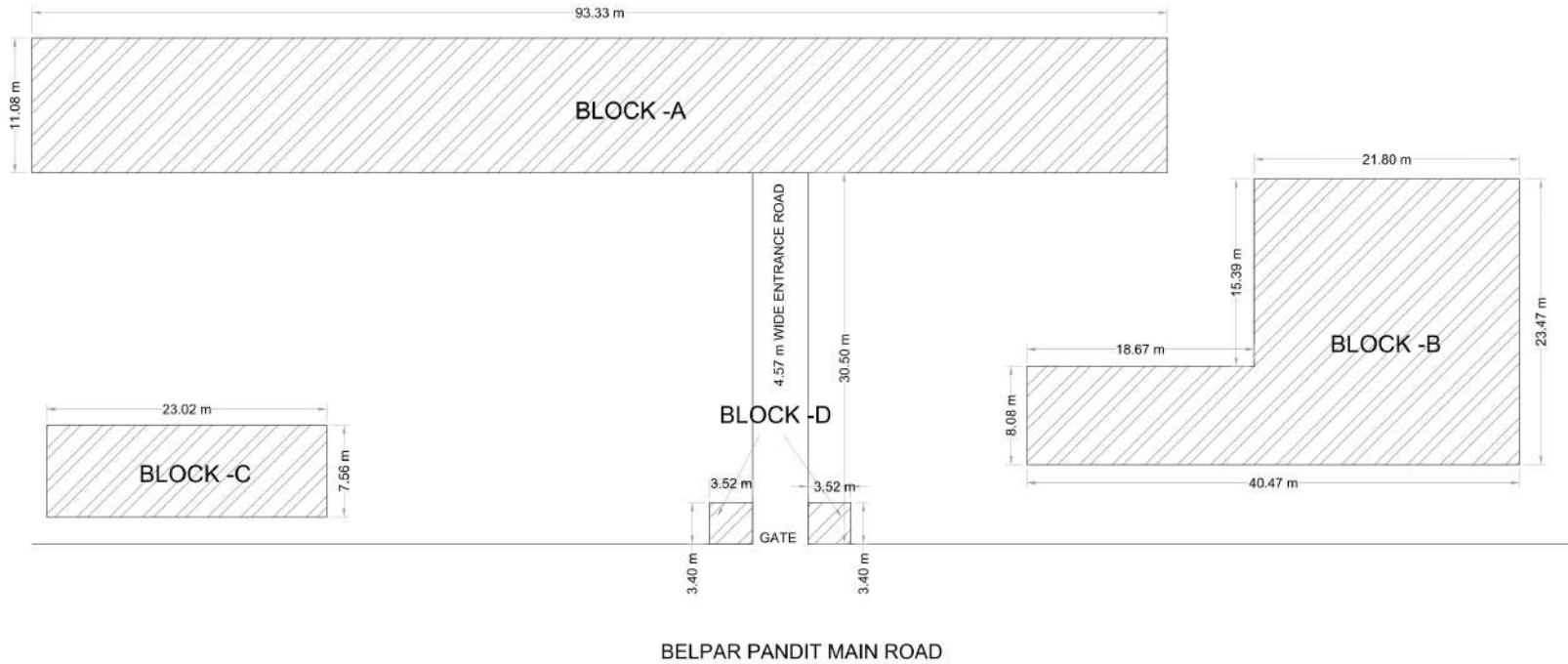
SIGN OF COMPETENT AUTHORITY:- ARCH. SIGN :-

**SHEET NO. - 3**

**EDUCATIONAL BUILDING PLAN FOR  
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PLOT NO. - 210/0.741 HECT. &  
209/0.285 HECT., VILL. - BELPAR  
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DISTT. - DEORIA**

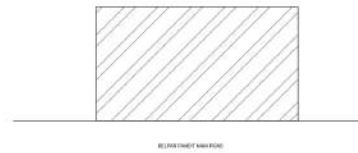
**SUBJECT NAME :-**

- SITE PLAN
- KEY PLAN



**SITE PLAN**

(NOT TO SCALE)



**KEY PLAN**

(NOT TO SCALE)

**SPECIFICATION :-**

1. FIRST CLASS B/W IN ALL MASONRY 1:6 CEMENT MORTAR.
2. D.P.C. ON THE PLINTH LEVEL 2.5 CM THICK.
3. CEMENT CONCRETE IN FOUNDATION 0.30 M THICK 1:4:8 CEMENT MORTAR.
4. R.C.C. SLAB & LINTEL 0.12 M THICK 1:1.5:3 .
5. ALL WOODEN WORK IS SHISHUM / SAL.
6. PLASTER IS ALSO 1:5 CEMENT & SAND MORTAR.

**DETAIL OF JOINERY:-**

DOOR	D	1.10 X 2.10
DOOR	D1	0.75 X 2.10
DOOR	D2	0.75 X 2.10
VENTILATOR	V	0.75 X 0.45
WINDOW	W	1.50 X 1.50

**NOTE:-**  
• ALL DETAILS GIVEN BY THE PARTY.  
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**SHEET NO. - 4**

**OWNER SIGN :-**

*Signature of Owner*



**SIGN OF COMPETENT AUTHORITY:- ARCH. SIGN :-**

*Signature of Architect*



**Mohd. SHAMEEB AKHTAR**  
B.Arch  
Regd. No. CA/20080865

## AREA STATEMENT OF BLOCK - A , BLOCK - B, BLOCK - C & BLOCK - D

### AREA STATEMENT OF BLOCK - A

• **GROUND FLOOR :-**

S.NO.	TITLE NAME	AREA (M <sup>2</sup> )
1.	ASEPTIC ROOM	= 45.33
2.	COMPUTER LAB	= 144.88
3.	BOYS COMMON ROOM	= 75.06
4.	FACULTY ROOM	= 45.33
5.	BOARD ROOM	= 45.33
6.	SEMINAR HALL	= 178.33
7.	MUSEUM	= 45.33
8.	STORE ROOM-2	= 45.33
9.	STORE ROOM-1	= 75.06
10.	MAINTENANCE ROOM	= 17.20
11.	HOUSE KEEPING	= 17.20
12.	PANTRY	= 17.20
13.	FIRST AID ROOM	= 17.20
14.	MALE TOILET	= 2.70
15.	FEMALE TOILET	= 2.70

**COVERED AREA = 1032.23 M<sup>2</sup>**

• **GROUND FLOOR :-**

S.NO.	TITLE NAME	AREA (M <sup>2</sup> )
1.	LAB -1	= 75.06
2.	LAB -2	= 75.06
3.	LAB -3	= 75.06
4.	LAB -4	= 75.06
5.	LAB -5	= 75.06
6.	PREPARATION ROOM - 1	= 10.25
7.	PREPARATION ROOM - 2	= 10.25
8.	PREPARATION ROOM - 3	= 10.25
9.	PREPARATION ROOM - 4	= 10.25
10.	PREPARATION ROOM - 5	= 10.25
11.	MACHINE ROOM	= 100
12.	GIRLS COMMON ROOM	= 75.06
13.	CLASS ROOM - 1	= 90.2
14.	CLASS ROOM - 2	= 90.2

**COVERED AREA = 1032.23 M<sup>2</sup>**

### AREA STATEMENT OF BLOCK - B

• **GROUND FLOOR :-**

S.NO.	TITLE NAME	AREA (M <sup>2</sup> )
1.	STAFF ROOM	= 16.73
2.	PRINCIPAL ROOM	= 20.43
3.	MALE TOILET	= 2.70
4.	EXAM CONTROL ROOM	= 34.82
5.	LIBRARY	= 206.16
6.	OFFICE IN ALL INCLUDED	= 178.33

**COVERED AREA = 662.57 M<sup>2</sup>**

### AREA STATEMENT OF BLOCK - C

• **GROUND FLOOR :-**

S.NO.	TITLE NAME	AREA (M <sup>2</sup> )
1.	CANTEEN	= 158.52

**COVERED AREA = 174.03 M<sup>2</sup>**

### AREA STATEMENT OF BLOCK - D

• **GROUND FLOOR :-**

S.NO.	TITLE NAME	AREA (M <sup>2</sup> )
1.	SECURITY ROOM	= 11.97
2.	STATIONARY ROOM	= 11.97

**COVERED AREA = 23.94 M<sup>2</sup>**

#### COVERED AREA DETAIL :-

- CONSTRUCTION FOR INSTRUCTIONAL AREA = 1295.57 M<sup>2</sup>
- CONSTRUCTION FOR ADMINISTRATIVE AREA = 504.50 M<sup>2</sup>
- CONSTRUCTION FOR AMENITIES AREA = 353.32 M<sup>2</sup>

#### AREA DETAIL :-

1. TOTAL PLOT AREA	= 10260.00 M <sup>2</sup>
2. COVERED AREA OF GROUND FLOOR	= 1892.77 M <sup>2</sup>
3. COVERED AREA OF FIRST FLOOR	= 1032.23 M <sup>2</sup>
4. OPEN AREA OF GROUND FLOOR	= 8367.23 M <sup>2</sup>

#### AREA DETAIL :-

- PERMISSIBLE GROUND COVERAGE = 35.00 %
- ACHIEVED GROUND COVERAGE = 13.58 %

- ( F.A.R. /F.S.I. CALCULATION )
- TOTAL COVERED AREA = 2925.00 SQMT. = 0.29
- PLOT AREA = 10260.00 SQMT.

#### AREA DETAIL :-

<b>TOTAL COVERED AREA</b>	<b>= 2925.00 M<sup>2</sup></b>
PERMISSIBLE F.A.R.	= 2.00
ACHIEVED F.A.R.	= 0.29

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PLOT NO. - 210/0.741 HECT. &  
209/0.285 HECT., VILL. - BELPAR  
PANDIT , TEHSIL - BHATPAR RANI,  
DISTT. - DEORIA**

#### SUBJECT NAME :-

- SITE PLAN
- KEY PLAN

#### SPECIFICATION :-

1. FIRST CLASS B/W IN ALL MASONRY 1:6 CEMENT MORTAR.
2. D.P.C. ON THE PLINTH LEVEL 2.5 CM THICK.
3. CEMENT CONCRETE IN FOUNDATION 0.30 M THICK 1:4:8 CEMENT MORTAR.
4. R.C.C. SLAB & LINTEL 0.12 M THICK 1:1.5:3 .
5. ALL WOODEN WORK IS SHISHUM / SAL.
6. PLASTER IS ALSO 1:5 CEMENT & SAND MORTAR.

#### DETAIL OF JOINERY:-

DOOR	D	1.10 X 2.10
DOOR	D1	0.75 X 2.10
DOOR	D2	0.75 X 2.10
VENTILATOR	V	0.75 X 0.45
WINDOW	W	1.50 X 1.50

NOTE:-  
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• ALL DIMENSION ARE IN METER.  
• ENGINEER IS NOT RESPONSIBLE FOR ANY TYPE OF DISPUTE.



**SHEET  
NO. - 5**

#### OWNER SIGN :-

SECRETARY  
MANAGER

#### SIGN OF COMPETENT AUTHORITY.. ARCH. SIGN :-

(MOHD SHAKEES AZHITA  
ARCHITECT  
BACH  
PROJ. NO. SAC/COM/PHARM)