

Chairman  
St. George Institute of Education for Women  
Pachaytan, Greater Noida

OWNER'S SIGNATURE



Ar. R. P. GOEL  
CA/96/19761  
**GOEL & ASSOCIATES**  
CONSULTING ARCHITECTS & ENGINEERS  
63, 3rd FLOOR, CHITRA VIHAR, DELHI-110092  
#: 9811353865, 22453023  
ARCHITECT'S SIGNATURE

PROJECT TITLE :-

**ST. GEORGE INSTITUTE OF EDUCATION FOR WOMAN**

RUN BY :- ST GOERGE INSTITUTE OF EDUCATION  
ON KHASRA NO- 286, VILLAGE PACHAYTAN, INAYAT PUR,  
GREATER NOIDA, DISTT GAUTAM BUDHA NAGAR (UP)

ARCHITECT :-

**GOEL & ASSOCIATES**

CONSULTING ARCHITECTS & ENGINEERS

75, CHITRA VIHAR

DELHI - 110092

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DRAWING TITLE :-

**COLLEGE BUILDING**

DATE :-

SCALE :-

1: 200

DRAWING NO :-

REV-1

CKD :-

A-1

**SUB-2**

FILE NAME :-

## AREA CHART

TOTAL AREA OF PLOT (91463 X 54670)	= 5000.28 SQ MT.
PERMISSIBLE GROUND COVERAGE @ 35% OF PLOT AREA	= 1750.09 SQ MT.
PERMISSIBLE F.A.R @ 1.5 %	= 7500.42 SQ MT.

### COLLEGE BUILDING

a) COVERED AREA ON GROUND FLOOR	= 979.33 sq mt
b) COVERED AREA ON FIRST FLOOR	= 1006.11 sq mt
e) COVERED AREA UNDER MUMTY	= 60.86 sq mt
<b>TOTAL AREA</b>	<b>= <u>2046.30 SQMT.</u></b>

GROUND COVERAGE	= 979.33 SQ MT.
F.A.R	= 2046.30 SQ MT.

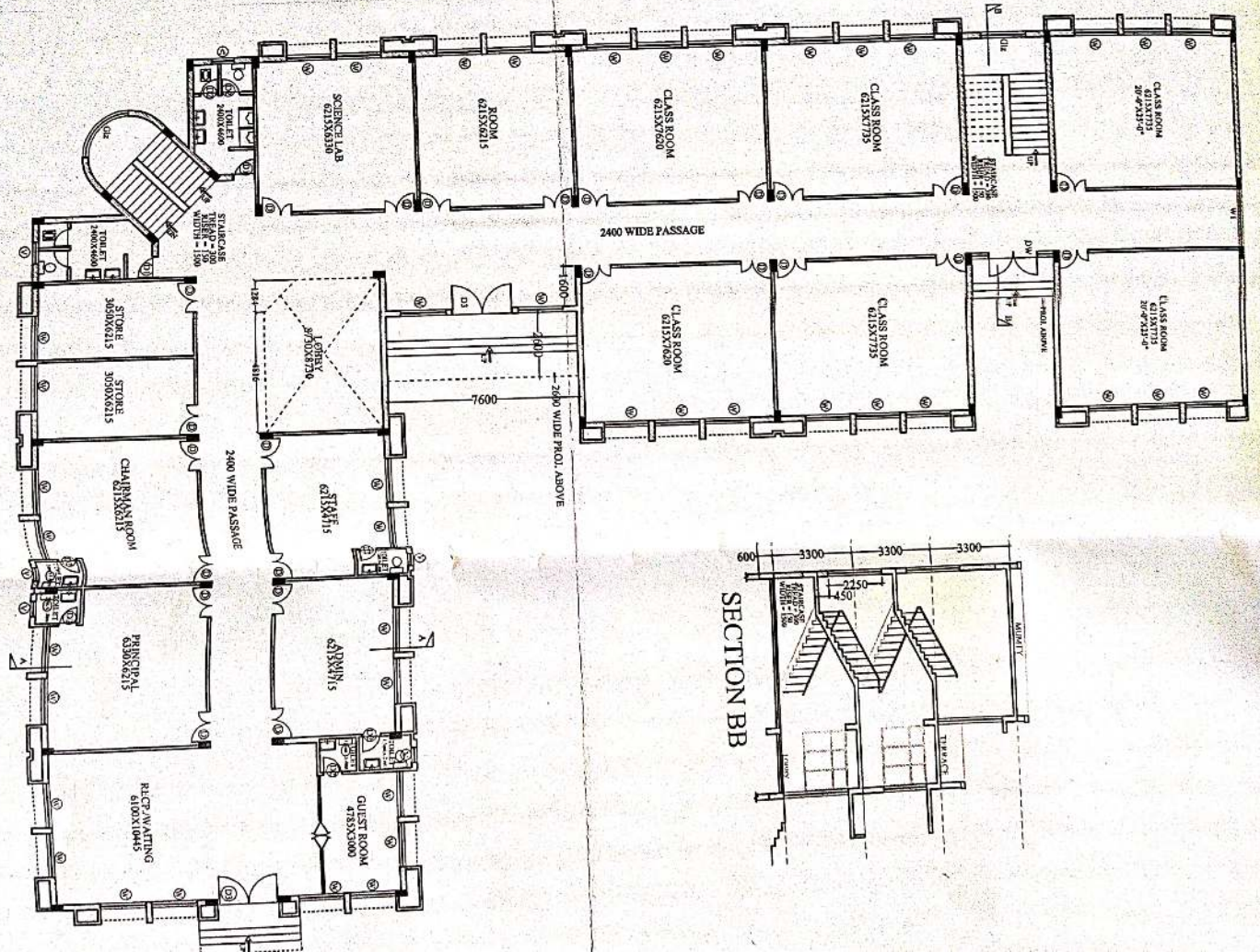
### PARKING DETAIL

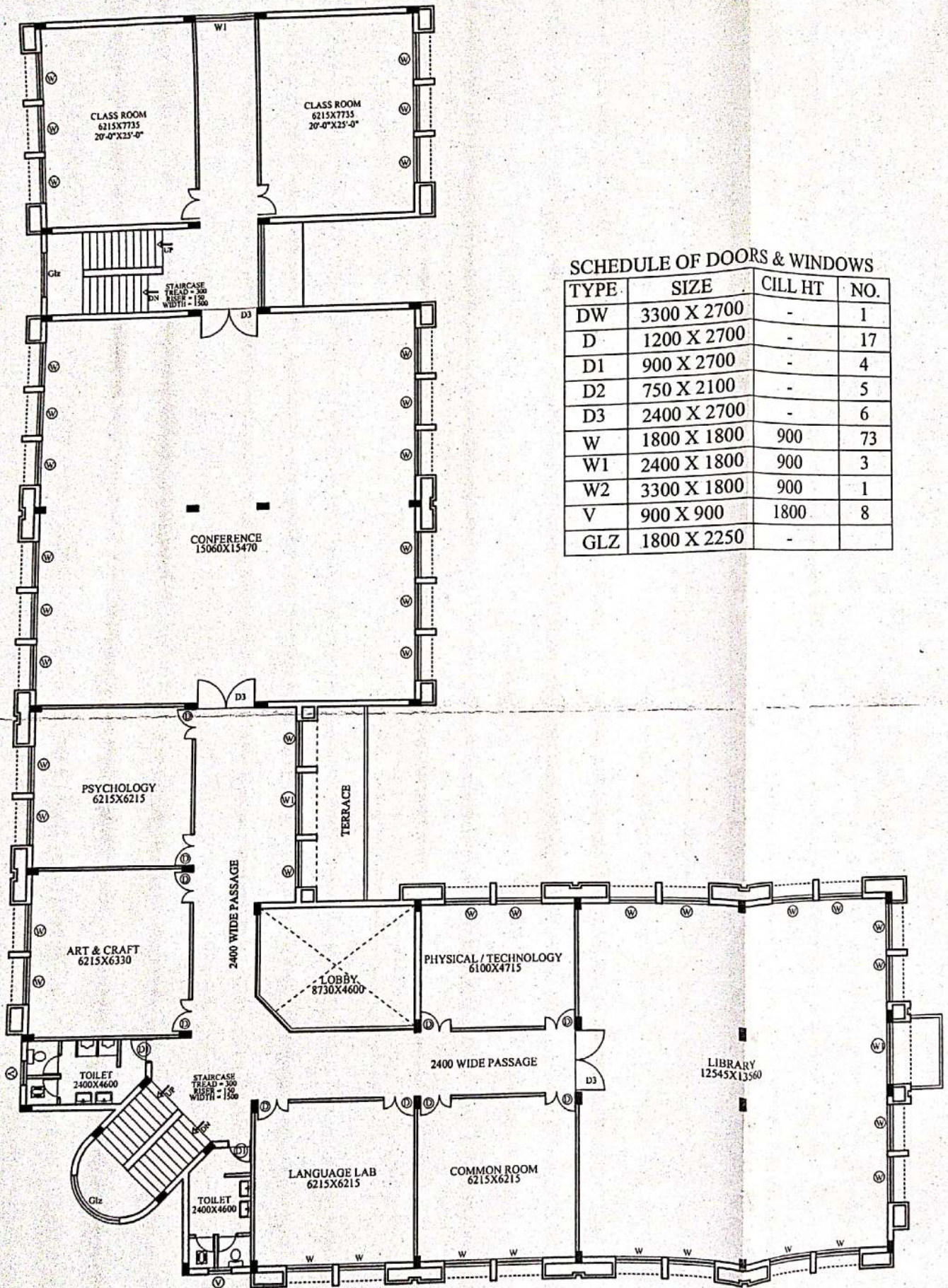
COVD. AREA COLLEGE = 1799.08 SQ. MT.

PERMISSIBLE ONE CAR PARKING  
@ 100 SQ. MT. OF COVD. AREA = 18 CARS

TOTAL CAR PARKING REQUIRED = 17 CARS  
OUT OF 50% ARE SCOOTER/ CYCLE PARKING i.e.  $18/2 = 9$   
TOTAL NO. OF CAR PARKING REQUIRED =  $18/2 = 9$  CARS  
AREA REQUIRED FOR EACH CAR PARKING = 20.0 SQ.MT.  
AREA REQUIRED FOR 9 CAR PARKING = 180 SQ.MT.

GROUND FLOOR PLAN





**SCHEDULE OF DOORS & WINDOWS**

TYPE	SIZE	CILL HT	NO.
DW	3300 X 2700	-	1
D	1200 X 2700	-	17
D1	900 X 2700	-	4
D2	750 X 2100	-	5
D3	2400 X 2700	-	6
W	1800 X 1800	900	73
W1	2400 X 1800	900	3
W2	3300 X 1800	900	1
V	900 X 900	1800	8
GLZ	1800 X 2250	-	

**FIRST FLOOR PLAN**