

EDUCATIONAL BUILDING FOR SANDPANI ACADEMY AT PENDRI (MASTURI), DISTRICT - BILASPUR (C.G.)

STATEMENT OF AREA

TOTAL LAND AREA = 28954.00 sq.m (3,10,581.90 sq.ft.)
= 7.1326 acre
(KH. NO. - 259/1, 259/2, 259/3, 260/1, 260/2, 260/3, 260/4, 261/1, 261/2, 261/3, 261/4, 271/1, 271/2, 271/3, 271/4, 271/5).

PERMISSIBLE GROUND COVERAGE (30%) = 8556.20 sq.m.
PERMISSIBLE F.A.R. = 1

GROUND COVERAGE = 995.35+1045+570 = 2610.35 sq.m (0.90%)

TOTAL BUILT UP AREA = BLDG 'A' + BLDG 'B' + BLDG 'C' = 9580.59 sq.m + 9580.59 sq.m + 9580.59 sq.m = 28741.77 sq.m

USED F.A.R. = TOTAL BUILT UP AREA / TOTAL NET LAND AREA = 9580.59/28954 = 0.33

PARKING CALCULATION
TOTAL BUILT UP AREA = 9580.59 sq.m.
REQUIRED PARKING = 9580.59 / 125 = 76.64 CAR SPACE
= 76.64 CAR SPACE (76.64X15)
= 3515.20 sq.m.
= 2892.37 sq.m.

PROVIDE PARKING AREA

DEMARCATED LAND AREA FOR TEACHERS EDUCATION PROGRAM + DEGREE PROGRAM = 28854.00 sq.m.
(KH. NO. - 259/1, 259/2, 259/3, 260/1, 260/2, 260/3, 260/4, 261/1, 261/2, 261/3, 261/4, 271/1, 271/2, 271/3, 271/4, 271/5).

DEMARCATED BUILT UP AREA FOR TEACHERS EDUCATION PROGRAM + DEGREE PROGRAM = 9554.70 sq.m.

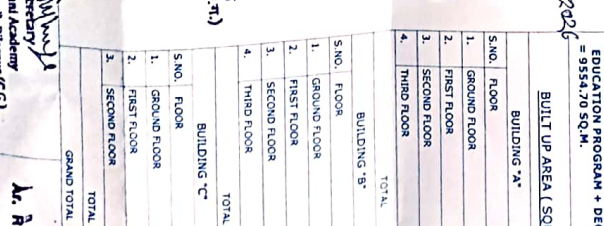
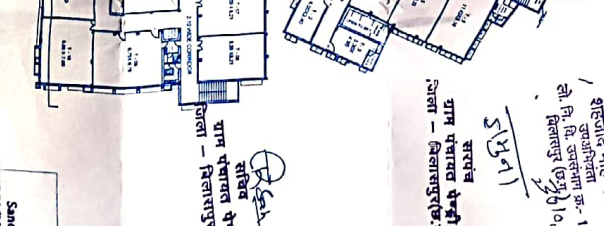
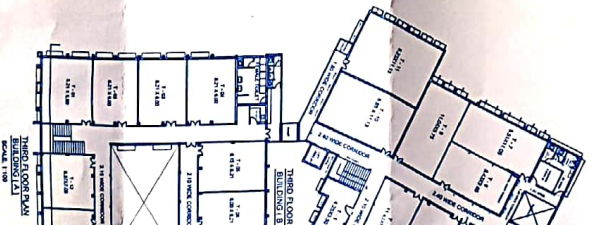
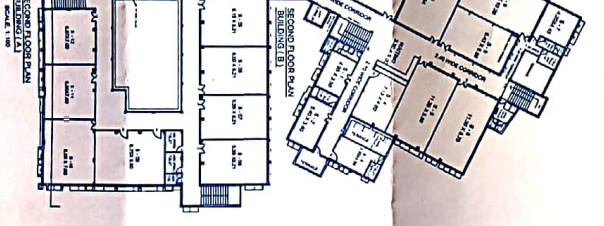
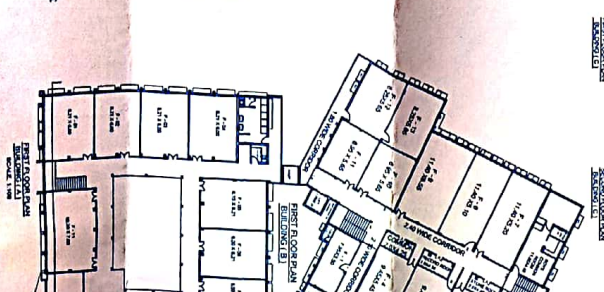
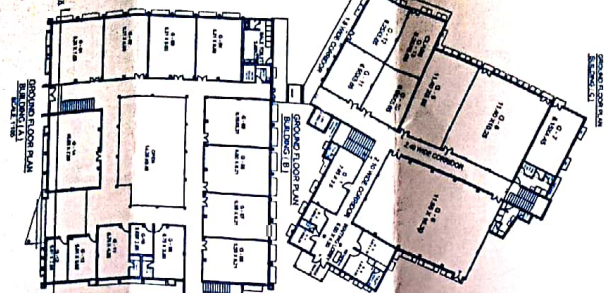
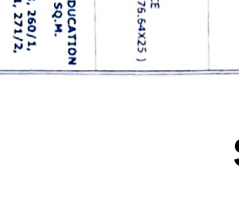
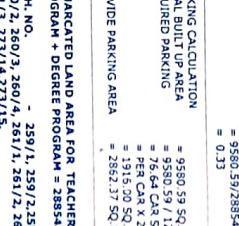
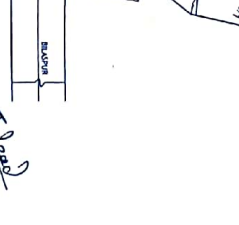
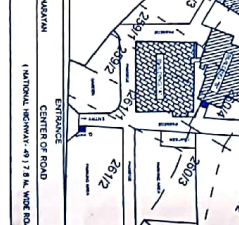
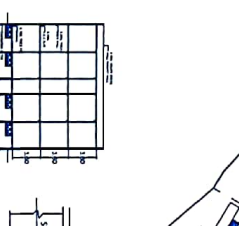
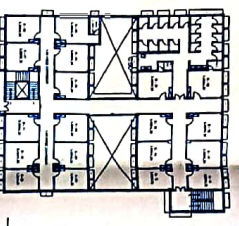
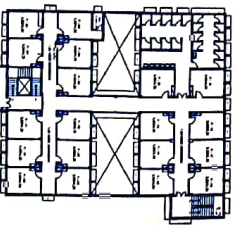
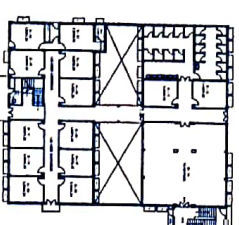
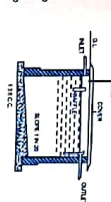
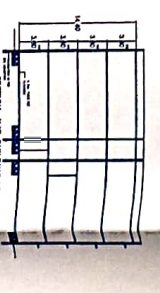
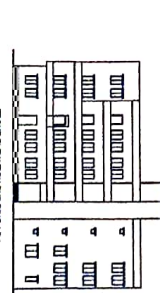
BUILT UP AREA (SQUARE METER)

BUILDING 'A'		BUILT UP AREA
S.NO.	FLOOR	
1.	GROUND FLOOR	995.35
2.	FIRST FLOOR	935.24
3.	SECOND FLOOR	969.50
4.	THIRD FLOOR	969.50
TOTAL		3870.59

BUILDING 'B'		BUILT UP AREA
S.NO.	FLOOR	
1.	GROUND FLOOR	1045.00
2.	FIRST FLOOR	1045.00
3.	SECOND FLOOR	955.00
4.	THIRD FLOOR	955.00
TOTAL		4000.00

BUILDING 'C'		BUILT UP AREA
S.NO.	FLOOR	
1.	GROUND FLOOR	570.00
2.	FIRST FLOOR	570.00
3.	SECOND FLOOR	570.00
TOTAL		1710.00

GRAND TOTAL		BUILT UP AREA
		9580.59



Secretary
Sandpani Academy
PENDRI (MASTURI), BILASPUR (C.G.)
OWNER SIGN

Mr. Ravi Chandrah
Architect
Architect Design Net
G.E. Road Raipur (C.G.) Ph. - 3116671
B-... - C.A. 2004/2013