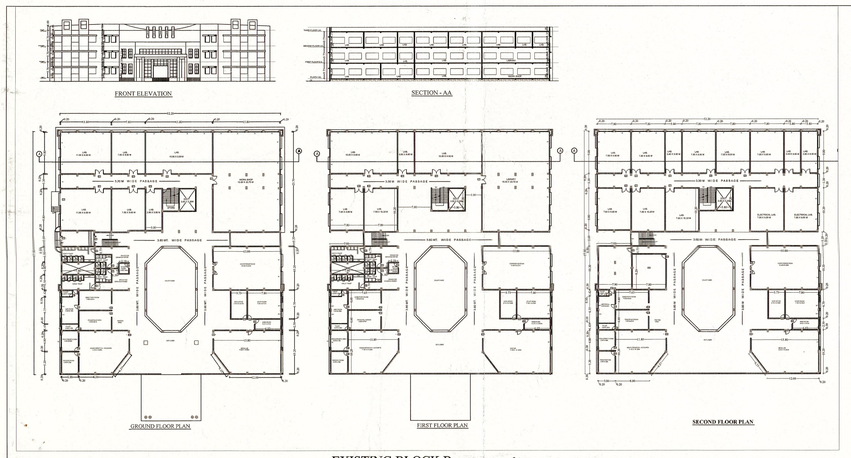
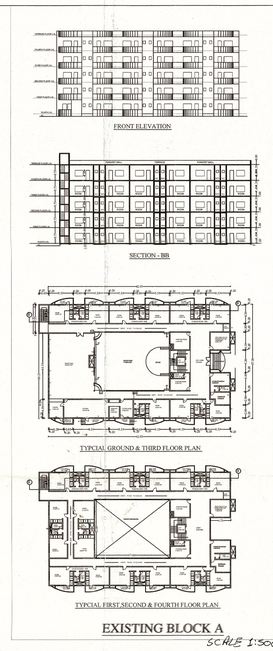
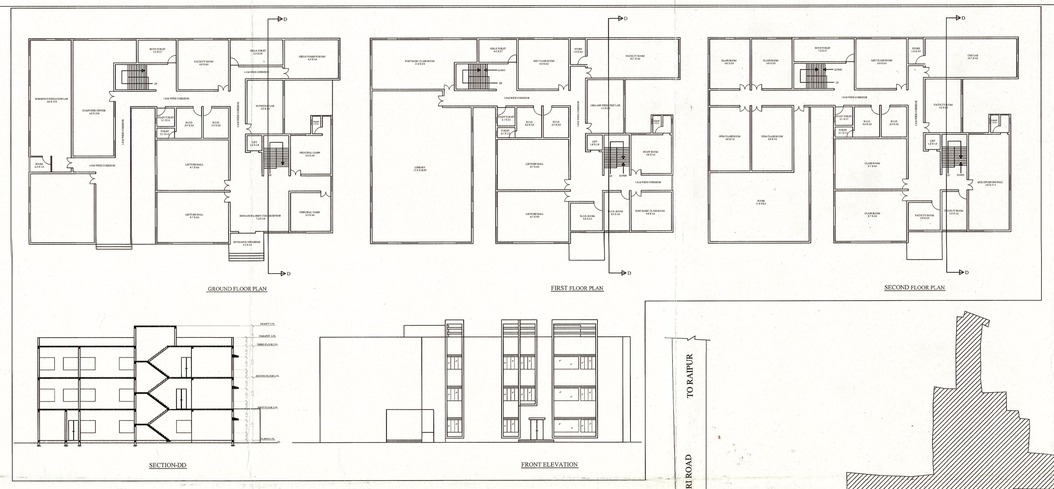


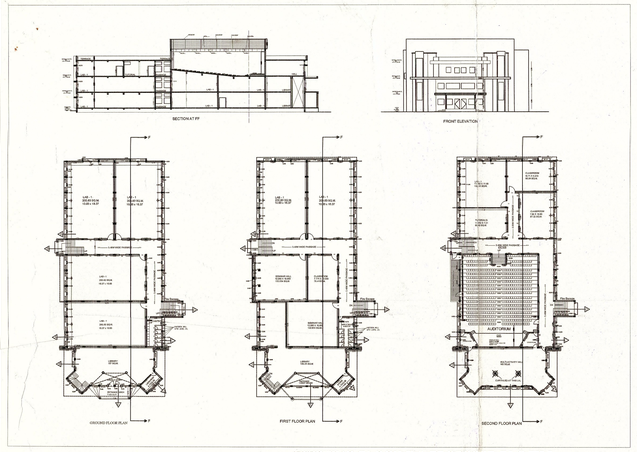
EXISTING BLOCK B SCALE 1:500



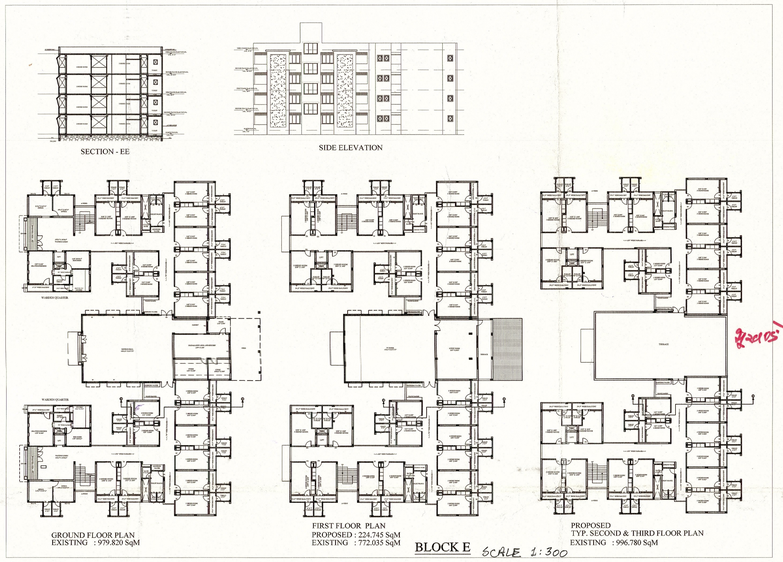
EXISTING BLOCK A SCALE 1:500



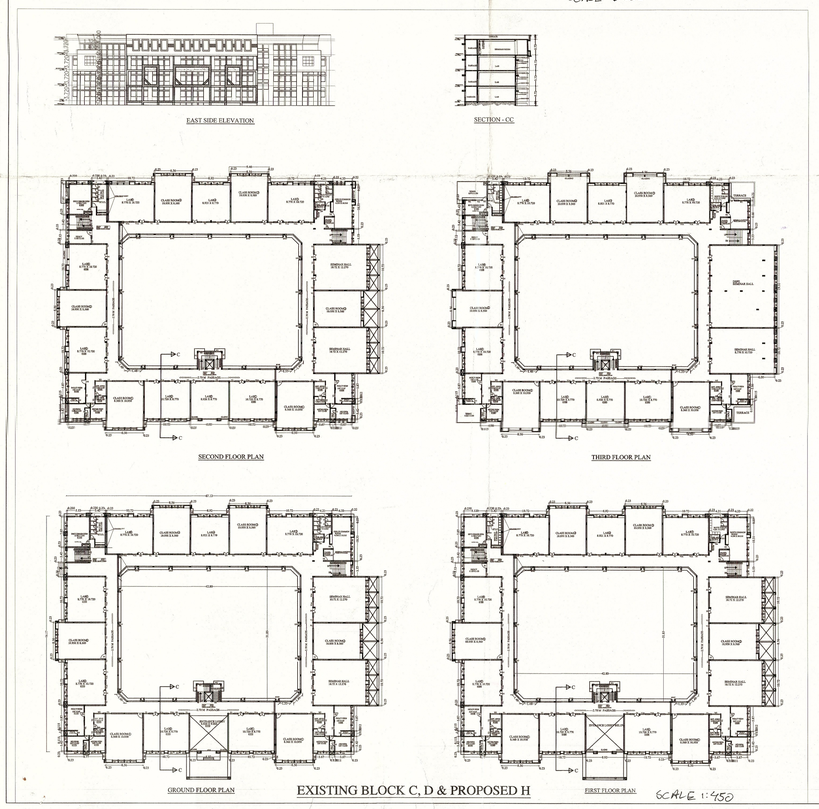
PROPOSED BLOCK G SCALE 1:250



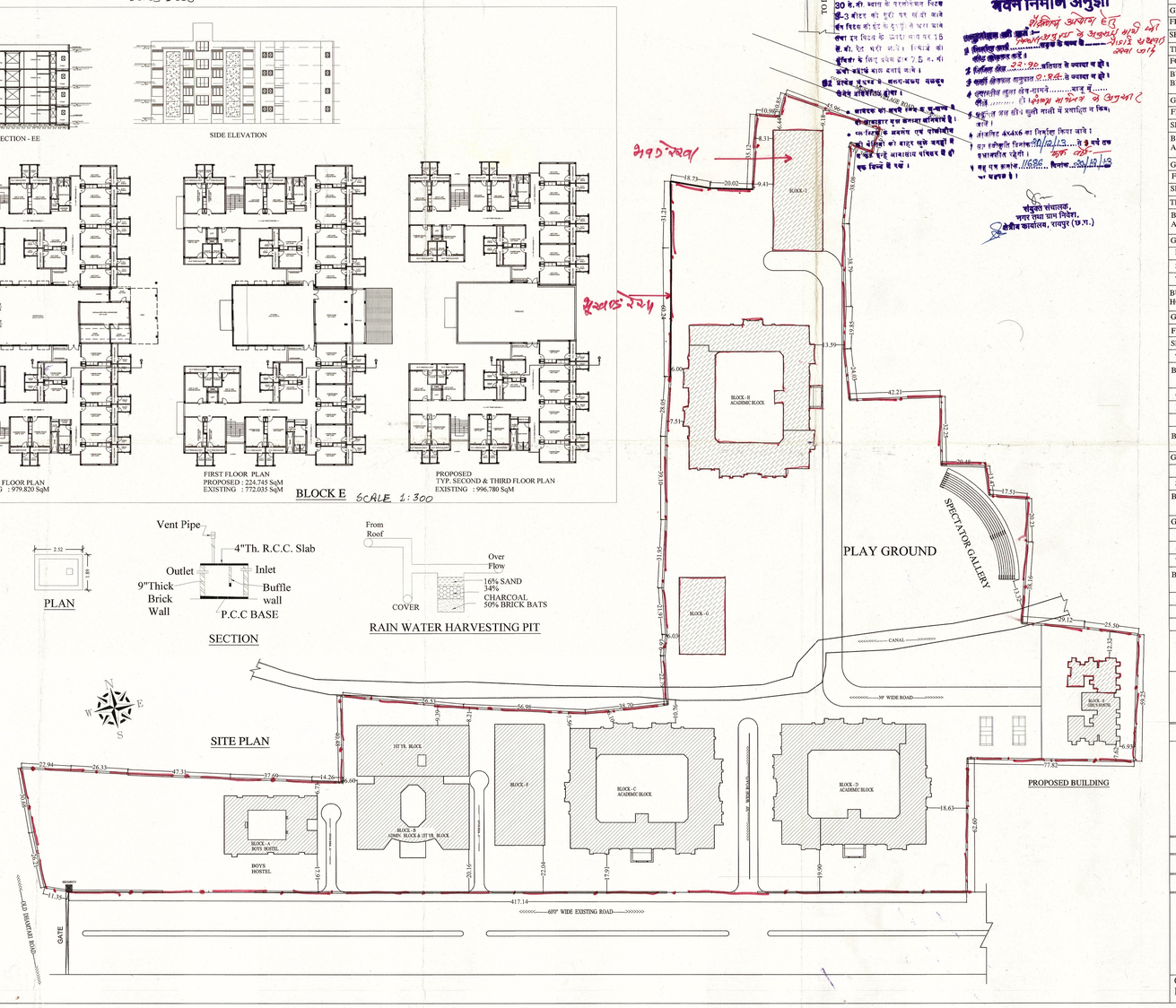
EXISTING BLOCK F & PROPOSED BLOCK I SCALE 1:500



BLOCK E SCALE 1:300



EXISTING BLOCK C, D & PROPOSED H SCALE 1:450



भवन निर्माण अनुज्ञा

PROPOSED LAYOUT FOR SHRI SHANKRACHARYA INSTITUTE OF PROFESSIONAL MANAGEMENT & TECHNOLOGY AND FUTURE EXPANSION OF SHRI GANGAJALI EDUCATION SOCIETY AT VILLAGE MUJGAHAN, DISTT. - RAIPUR (C.G.)

KHASARA & LAND AREA

S.No.	KH. No.	AREA	S.No.	KH. No.	AREA
1.	227/2,227/4	0.826	17.	154/1	0.081
2.	156/1	0.259	18.	154/5	0.021
3.	156/5	0.405	19.	227/1	0.203
4.	156/2	0.202	20.	226/3	0.129
5.	156/3	0.15	21.	226/1	0.202
6.	156/4	0.053	22.	239/5	0.065
7.	157/1	0.328	23.	229/2	0.251
8.	231/1	0.202	24.	239/10	0.055
9.	231/2	0.203	25.	239/4	0.081
10.	231/3	0.202	26.	239/3	0.068
11.	231/7	0.202	27.	226/2	0.121
12.	225/1	0.48	28.	228/1	0.162
13.	154/4	0.202	29.	228/2	0.105
14.	154/3	0.304	30.	229/1	0.405
15.	154/2	0.202	31.	229/3	0.174
16.	155/1	0.526			

TOTAL LAND AREA = 6.869 HECT. (16.973 ACRE) = 68712.25 SQMT

AREA STATEMENT	(SQ. MTR.)
TOTAL AREA OF THE PLOT	**68712.25**
BLOCK A BOY'S HOSTEL	979.82
BLOCK B ADMIN. BLOCK	2635.01
BLOCK C ACADEMIC BLOCK	2633.718
BLOCK D ACADEMIC BLOCK	2633.718
BLOCK E GIRL'S HOSTEL	979.82
BLOCK F	1234.75
BLOCK G	772.66
BLOCK H	2633.718
BLOCK I	1234.75
TOTAL GROUND COVERAGE:	15737.960 (22.90%)
AREA UNDER OPEN SPACE	48240.020 (70.21%)
AREA UNDER INTERNAL ROAD	4734.27 (06.89%)

BUILT UP AREA OF BLOCK A BOY'S HOSTEL			
GROUND FLOOR	979.82	(EXISTING)	4949.98
FIRST FLOOR	996.78	(EXISTING)	
SECOND FLOOR	996.78	(EXISTING)	
THIRD FLOOR	979.82	(EXISTING)	
FOURT FLOOR	996.78	(EXISTING)	
BUILT UP AREA OF BLOCK B ADMIN. BLOCK & 1ST YR. BLOCK			
GROUND FLOOR	2635.01	(EXISTING)	7927.43
FIRST FLOOR	2635.01	(EXISTING)	
SECOND FLOOR	2657.41	(EXISTING)	
BUILT UP AREA OF BLOCK C ACADEMIC BLOCK			
GROUND FLOOR	2633.718	(EXISTING)	10490.995
FIRST FLOOR	2558.789	(EXISTING)	
SECOND FLOOR	2633.718	(EXISTING)	
THIRD FLOOR	2664.770	(EXISTING)	
BUILT UP AREA OF BLOCK D ACADEMIC BLOCK			
GROUND FLOOR	2633.718	(EXISTING)	10490.995
FIRST FLOOR	2558.789	(EXISTING)	
SECOND FLOOR	2633.718	(EXISTING)	
THIRD FLOOR	2664.770	(EXISTING)	
BUILT UP AREA OF BLOCK E GIRL'S HOSTEL			
GROUND FLOOR	979.82	(EXISTING)	3970.16
FIRST FLOOR	224.745+772.035(P+E)		
SECOND FLOOR	996.78	(PROPOSED)	
THIRD FLOOR	996.78	(PROPOSED)	
BUILT UP AREA OF BLOCK F			
GROUND FLOOR	1234.75	(EXISTING)	3660.72
FIRST FLOOR	1210.94	(EXISTING)	
SECOND FLOOR	1215.03	(EXISTING)	
BUILT UP AREA OF BLOCK G			
GROUND FLOOR	772.66	(PROPOSED)	2317.98
FIRST FLOOR	772.66	(PROPOSED)	
SECOND FLOOR	772.66	(PROPOSED)	
BUILT UP AREA OF BLOCK H ACADEMIC BLOCK			
GROUND FLOOR	2633.718	(PROPOSED)	10490.995
FIRST FLOOR	2558.789	(PROPOSED)	
SECOND FLOOR	2633.718	(PROPOSED)	
THIRD FLOOR	2664.770	(PROPOSED)	
BUILT UP AREA OF BLOCK I			
GROUND FLOOR	1234.75	(PROPOSED)	3660.72
FIRST FLOOR	1210.94	(PROPOSED)	
SECOND FLOOR	1215.03	(PROPOSED)	

GRAND TOTAL OF BUILT UP AREA: **EXISTING + PROPOSED = 39272.66 + 18688.00 = 57959.975**

FAR = TOTAL B/U AREA / TOTAL PLOT AREA = **57959.975 / 68712.250** = 0.8430

OWNER	ARCHITECT
Secretary, Shri Gangajali Education Society, Bhilai (C.G.)	Ar. RISHABH CHANDEL

DRAWN BY — Ar. RISHABH CHANDEL

NORTH

DATE 03 . 09 . 2013 — SCALE -

Ar. NAVIN SHARMA
ARCHITECT, VALUER
LANDSCAPE & INTERIOR DESIGNER.
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