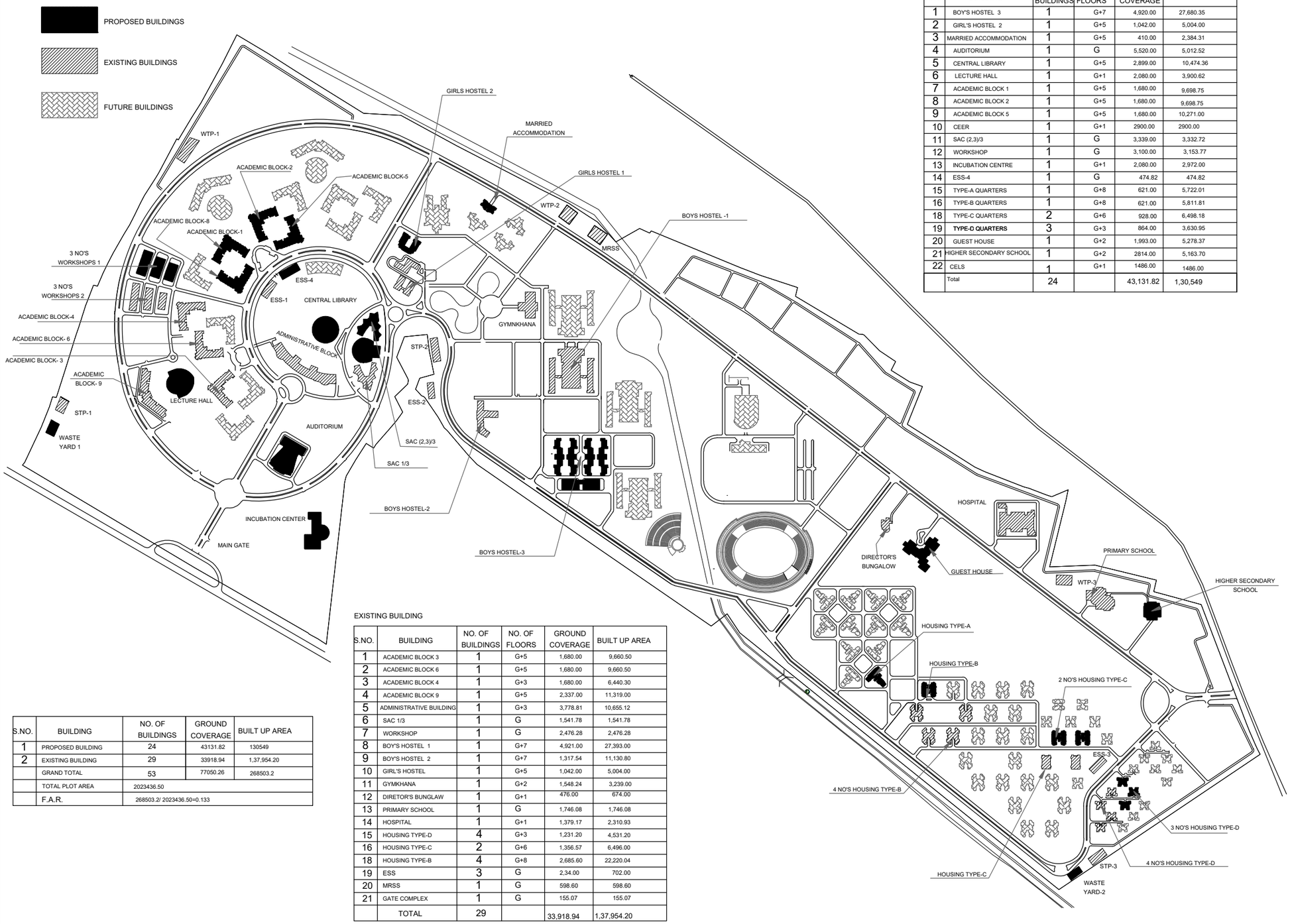


PROPOSED BUILDING

S.NO.	BUILDING	NO. OF BUILDINGS	NO. OF FLOORS	GROUND COVERAGE	BUILT UP AREA
1	BOY'S HOSTEL 3	1	G+7	4,920.00	27,680.35
2	GIRL'S HOSTEL 2	1	G+5	1,042.00	5,004.00
3	MARRIED ACCOMMODATION	1	G+5	410.00	2,384.31
4	AUDITORIUM	1	G	5,520.00	5,012.52
5	CENTRAL LIBRARY	1	G+5	2,899.00	10,474.36
6	LECTURE HALL	1	G+1	2,080.00	3,900.62
7	ACADEMIC BLOCK 1	1	G+5	1,680.00	9,698.75
8	ACADEMIC BLOCK 2	1	G+5	1,680.00	9,698.75
9	ACADEMIC BLOCK 5	1	G+5	1,680.00	10,271.00
10	CEER	1	G+1	2900.00	2900.00
11	SAC (2,3)/3	1	G	3,339.00	3,332.72
12	WORKSHOP	1	G	3,100.00	3,153.77
13	INCUBATION CENTRE	1	G+1	2,080.00	2,972.00
14	ESS-4	1	G	474.82	474.82
15	TYPE-A QUARTERS	1	G+8	621.00	5,722.01
16	TYPE-B QUARTERS	1	G+8	621.00	5,811.81
18	TYPE-C QUARTERS	2	G+6	928.00	6,498.18
19	**TYPE-D QUARTERS**	3	G+3	864.00	3,630.95
20	GUEST HOUSE	1	G+2	1,993.00	5,278.37
21	HIGHER SECONDARY SCHOOL	1	G+2	2814.00	5,163.70
22	CELS	1	G+1	1486.00	1486.00
	Total	24		43,131.82	1,30,549

EXISTING BUILDING

S.NO.	BUILDING	NO. OF BUILDINGS	NO. OF FLOORS	GROUND COVERAGE	BUILT UP AREA
1	ACADEMIC BLOCK 3	1	G+5	1,680.00	9,660.50
2	ACADEMIC BLOCK 6	1	G+5	1,680.00	9,660.50
3	ACADEMIC BLOCK 4	1	G+3	1,680.00	6,440.30
4	ACADEMIC BLOCK 9	1	G+5	2,337.00	11,319.00
5	ADMINISTRATIVE BUILDING	1	G+3	3,778.81	10,655.12
6	SAC 1/3	1	G	1,541.78	1,541.78
7	WORKSHOP	1	G	2,476.28	2,476.28
8	BOY'S HOSTEL 1	1	G+7	4,921.00	27,393.00
9	BOY'S HOSTEL 2	1	G+7	1,317.54	11,130.80
10	GIRL'S HOSTEL	1	G+5	1,042.00	5,004.00
11	GYMKHANA	1	G+2	1,548.24	3,239.00
12	DIRETOR'S BUNGLAW	1	G+1	476.00	674.00
13	PRIMARY SCHOOL	1	G	1,746.08	1,746.08
14	HOSPITAL	1	G+1	1,379.17	2,310.93
15	HOUSING TYPE-D	4	G+3	1,231.20	4,531.20
16	HOUSING TYPE-C	2	G+6	1,356.57	6,496.00
18	HOUSING TYPE-B	4	G+8	2,685.60	22,220.04
19	ESS	3	G	2,34.00	702.00
20	MRSS	1	G	598.60	598.60
21	GATE COMPLEX	1	G	155.07	155.07
	TOTAL	29		33,918.94	1,37,954.20

S.NO.	BUILDING	NO. OF BUILDINGS	GROUND COVERAGE	BUILT UP AREA
1	PROPOSED BUILDING	24	43131.82	130549
2	EXISTING BUILDING	29	33918.94	1,37,954.20
	GRAND TOTAL	53	77050.26	268503.2
	TOTAL PLOT AREA	2023436.50		
	F.A.R.	268503.2/ 2023436.50=0.133		

DATE 21-05-19 AT: NEW DELHI

Sign:	Sign:	Sign:	PROJECT CODE
			18001
NAME: Prashant	NAME: Snehal	NAME: S. Goel	BUILDING CODE
Prepared by Architect	Checked by Architect	Validated by Architect	O

PROJECT:
CONSTRUCTION OF ACADEMIC & RESIDENTIAL COMPLEXES UNDER PHASE-II
FOR THE CAMPUS OF IIT PATNA, AT BIHTA.

CLIENT:
INDIAN INSTITUTE OF TECHNOLOGY PATNA , BIHTA

PROJECT MANAGEMENT:
CENTRAL PUBLIC WORKS DEPARTMENT, PATNA

CONTRACTOR :
NAGARJUNA CONSTRUCTION COMPANY, HYDERABAD

ARCHITECT
SURESH GOEL & ASSOCIATES
ARCHITECTS . ENGINEERS . PLANNERS

S-83, PANCHSHILA PARK
NEW DELHI-110017
TEL: (011) 26014466, 26016341
MAIL patna.sgadesignlab@gmail.com
alok@sgadesignlab.com

SIGNATURE OF ARCHITECT

GOOD FOR CONSTRUCTION

BUILDING TYPE.
MASTER PLAN

NORTH

DRAWING TITLE.
REVISED MASTER PLAN

REVISION
R1

DRAWING NO.
18001-IITP-O-S6-MP-001

MASTER DRG.NO.

SHEET SIZE - A1 | SCALE : 1:4000

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