



VASANTDADA SUGAR INSTITUTE
Manjari (Bk), Tal: Haveli, Dist: Pune-412307, Maharashtra
Infrastructure & Learning Resources

Criterion IV

Infrastructure and Learning Resources

4.1.1 Physical Facilities

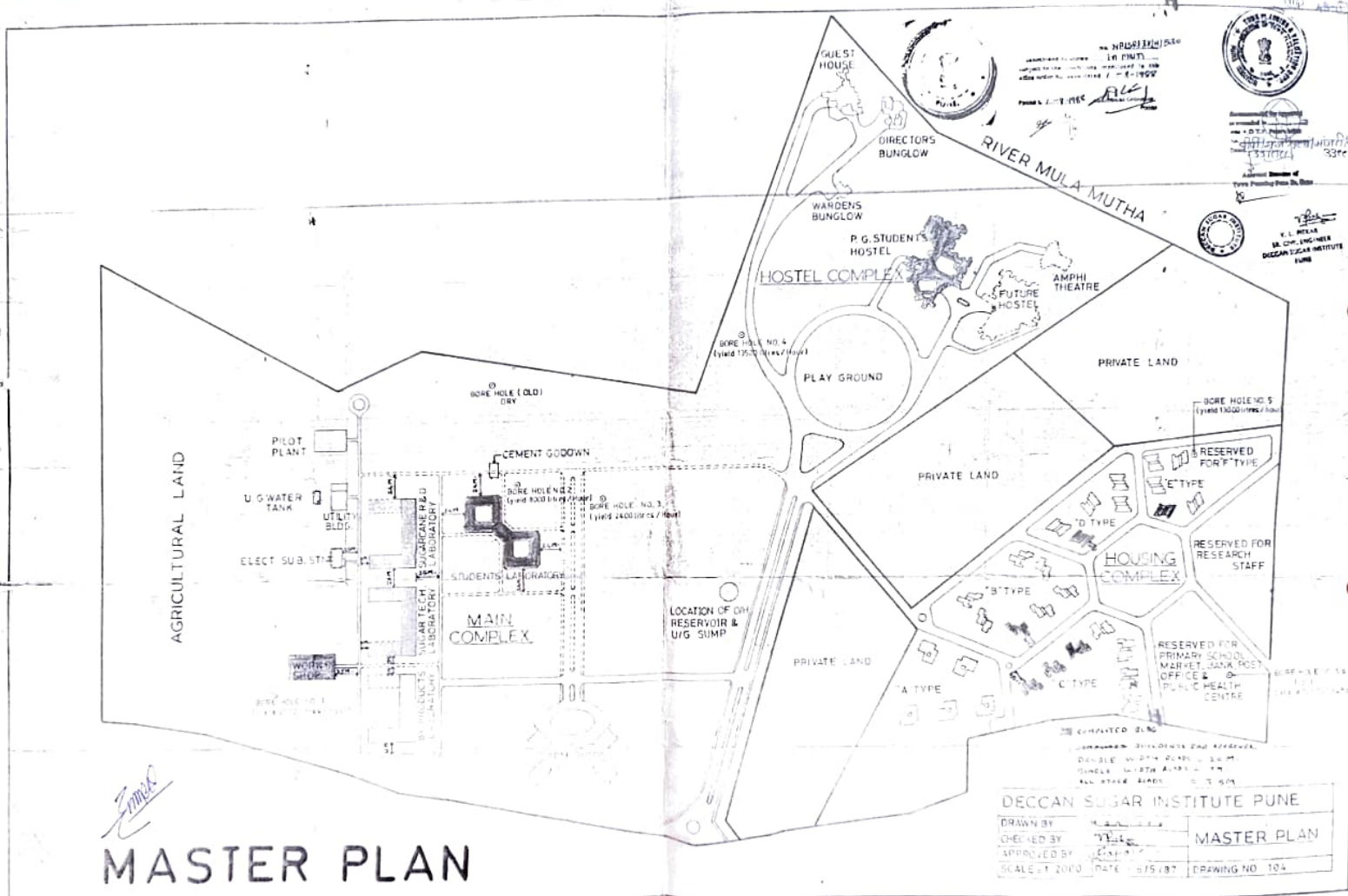
4.1.1 Availability of adequate infrastructure and physical facilities viz., classrooms, laboratories, ICT facilities, cultural activities, gymnasium, yoga centre etc. in the institution

Dimension chart, Floor plan and campus

Sr. No	Facilities
01	Building Plan
02	Infrastructure and its specification
03	Specification of Facilities Additional Facilities
04	Infrastructure: Classroom and Laboratory facilities
05	CCTV Surveillance facility




Principal
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APPROVED BY
 10 FEB 1978
 13/11/77
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K. L. MEHAR
 I.A. CIVIL ENGINEER
 DECCAN SUGAR INSTITUTE
 PUNE

EMCO

MASTER PLAN

DECCAN SUGAR INSTITUTE PUNE			
DRAWN BY	Y. S. S.	MASTER PLAN	
CHECKED BY	Y. S. S.		
APPROVED BY	Y. S. S.		
SCALE 1:2000	DATE 15/5/77	DRAWING NO. 104	

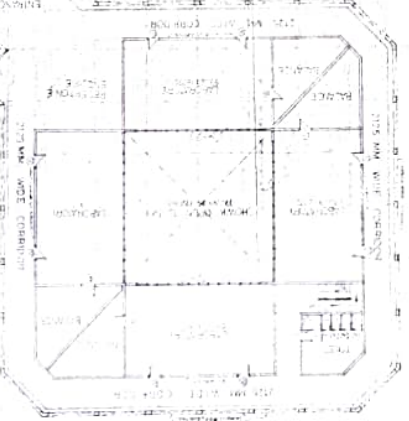
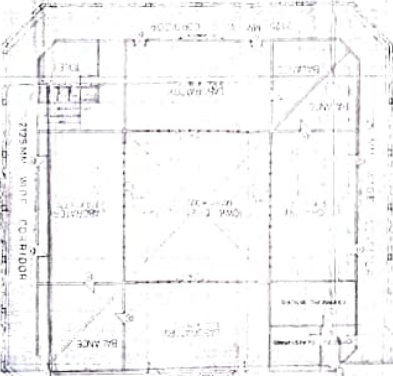
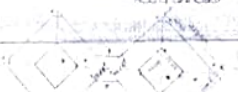
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PHEROZE KUDHAWALKAR CONSULTANTS ENGINEERS PVT. LTD.
 LICENSED SURVEYORS & ENGINEERS
 REGISTERED MEMBERS CIVIL ENGINEERS & ARCHITECTS

SI-11

PROJECT: *[Faint text]*
 DRAWING NO: *[Faint text]*
 DATE: *[Faint text]*

[Faint technical notes and specifications in Hindi/English.]



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 PROJECT: *[Faint text]*
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Infrastructure of VSI

No.	Building & Construction Details	Area (Sqm)
A) Manjari site		
1.	Main Building	6381.00
2.	P.G.Hostel Building	4452.00
3.	Compound wall	5 km
4.	Road works (E.T-15343 Sqm, WBM - 13500 Sqm)	28843.00
5.	R & D Buildings No. 1	4741.00
6.	Main Ent. Gate Manjari (5+5+2+98=110 sqm)	110.00
7.	Guest House/Students Hostel/Girls Hostel	651.11
8.	DG Set	300.44
9.	Canteen Building	180.12
10.	Parking Sheds (Bus-15.28 x19.8, Car- 25 x 11.10, Two Wheler- 23x10.50, Cycle- 11x10.50, Car Near Bus- 8.77x 20, Car Near Canteen- 18.75 x 19.5, Washing - 18.88 x 4.75)	1768.00
11.	New International Hostel Building	3313.37
		Canteen 119.20
12.	RCC wall around well near old hostel (37.80m X 14.20m X Ht. 3.50m)	537.00



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Infrastructure:

The Institute has a campus area of 57.03 hectare on the bank of Mula Mutha river, Pune creating an ideal environment for learning. Institute offers two Post graduate courses affiliated to Savitribai Phule Pune University. Physical facility comprises facility in two highly sophisticated blocks of Academics and Training for M.Sc. Students. The Institute has the necessary facilities, infrastructure, and resources to carry out the academic, co-curricular, extracurricular, and research activities. Building new infrastructure keeps pace with the institution's expanding academic programme.

The institution provides the necessary infrastructure facilities related to course structure and continuously enhances the infrastructure as per need. Institute has following facilities in the premises. 1. Institute has well-ventilated 08 ICT enabled classrooms, 2. Seminar Halls to organize seminars, workshops, training programs.3. Auditorium,4. Amphitheatre, Pilot Winery & Nano Brewery unit for hands on industrial experience etc. Institute offers Skills-focussed and Employability-based Value-added Courses offered in collaboration with professional bodies and industries. Institute has developed adequate physical facilities to support teaching-learning process.

S. N.	Name
	Ground Floor
1.	Pilot Winery & Nano Brewery
2.	Central Instrumentation Facility (CIF)
3.	Waiting room
4.	Principal Cabin
	First Floor
1.	Office
2.	Auditorium
3.	Classroom
4.	Reading Hall / Library
5.	Library
6.	Staff Reading Hall
7.	Gymnasium/ Sports Department
8.	IQAC
9.	Store Room



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Additional Facilities:

S. N.	Particulars	Total
1	Classrooms	07
2	Hostel	03
3	Laboratories	03
4	Pilot Winery & Nano Brewery	01
5	Seminar Hall	01
6	Classroom/ laboratories + ICT	08
7	Computer	48
8	Laptop	05
9	Server	03
10	Projector	09
11	Printer	22
12	CCTV	34
13	WiFi routers	02


Specification for Laboratories:

S. N.	Department	Laboratories
1	Environmental Sciences	01
2	M.Sc. Wine, Brewing & Alcohol Technology	02

Location of LCD Projector:

S. N.	Department	Classroom/ Laboratories
1	Pilot Winery & Nano Brewery unit	01
2	Classroom	06
3	Auditorium Hall	01
4	Multipurpose Seminar Hall	01
5	Student Computer Laboratory	01




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CCTV Surveillance facility:

Sr. No	Locations	Nos
1	VSI Main Gate	03
2	Power House	02
3	Alcohol Building Entrance	01
4	Alcohol Technology & Breeding Road	01
5	Parking	02
6	Main Building Reception	02
7	Main Building Porch	01
8	Main Building Entrance	01
9	Main Building Road Junction	01
10	Main Building backside entry	01
11	Alcohol Technology Building Road	02
12	Microbiology Department entry	01
13	DG office Reception	01
14	Instrument Department	01
15	Alcohol Department	02
16	Account Department	01
17	Computer Department	02
18	Environment Department	02
19	Pathology Department	02
20	Sugar technology Department	01
21	Sugar Engineering Department	01
22	Civil Department	02
23	Main gate Hostel Road	01




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