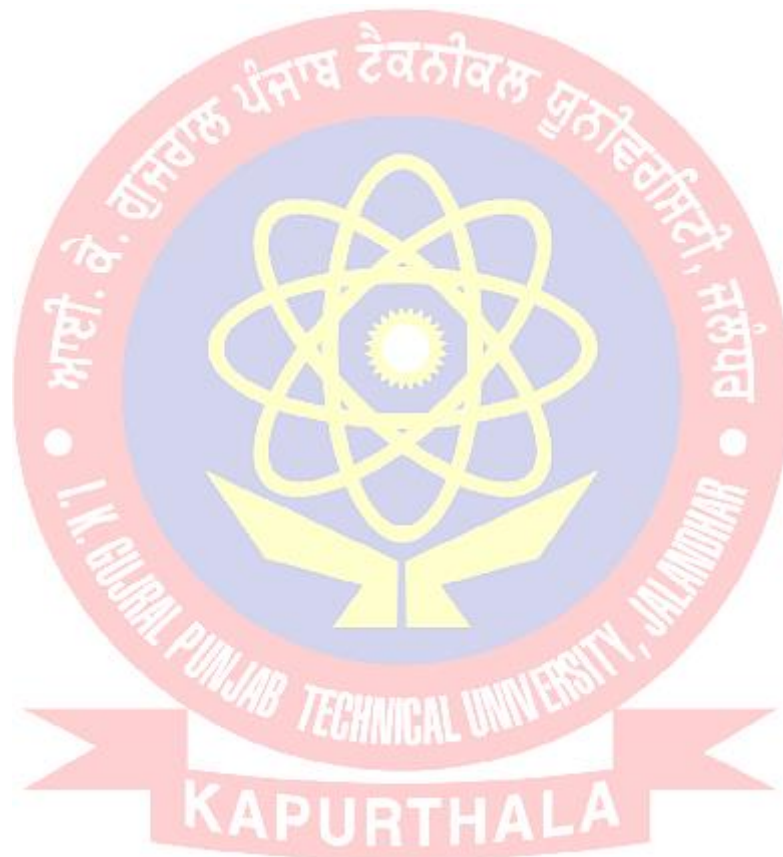


7.1.5

## Policy for Green Campus Initiatives



7.1.5-1

I K Gujral Punjab Technical University Jalandhar, Kapurthala (Punjab)

**POLICY DOCUMENT FOR GREEN CAMPUS**

**Restricted entry of vehicles:**

- All the vehicles of college staff/ faculty members should be getting the emission certification before entering the vehicle in college campus.
- The college encourages the employees and students to frequently use public transport, bicycles, etc. to limit the emissions.
- All electricity use within a new building space maximizes the use of renewable energy.

**Pedestrian-friendly pathways:**


- Exclusive Pedestrian pathways have been provided in the campus for approach to all the buildings.

**Ban on use of Plastic:**

- The college continuously committed to work towards plastic-free campus.
- In IKGPTU campus there is complete ban on single-use plastics in class room, labs canteens in the institution's premises and hostels.

**Landscaping with trees and plants:**

- As per the green practices in the campus, IKGPTU is moving in the direction of a Green Institution and planting more and more trees.
- Medication plants and fruit plants and trees have also been planted in the campus to clean the atmosphere.

  
H.P. SINGH  
EXECUTIVE ENGINEER  
PUNJAB TECHNICAL UNIVERSITY  
JALANDHAR



NOTE:  
 1. THIS DRAWING IS TO BE USED IN CONNECTION WITH RESIDENTIAL  
 2. ALL DIMENSIONS ARE TO BE READ, NOT SCALED  
 3. THIS DRAWING IS A PROPERTY OF ARCHITECTS  
 4. NO PART OF THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION FROM ARCHITECTS  
 DWG. NO.

NO.	DATE	COMPS. ISSUED TO/FOR
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		
47		
48		
49		
50		
51		
52		
53		
54		
55		
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		
66		
67		
68		
69		
70		
71		
72		
73		
74		
75		
76		
77		
78		
79		
80		
81		
82		
83		
84		
85		
86		
87		
88		
89		
90		
91		
92		
93		
94		
95		
96		
97		
98		
99		
100		

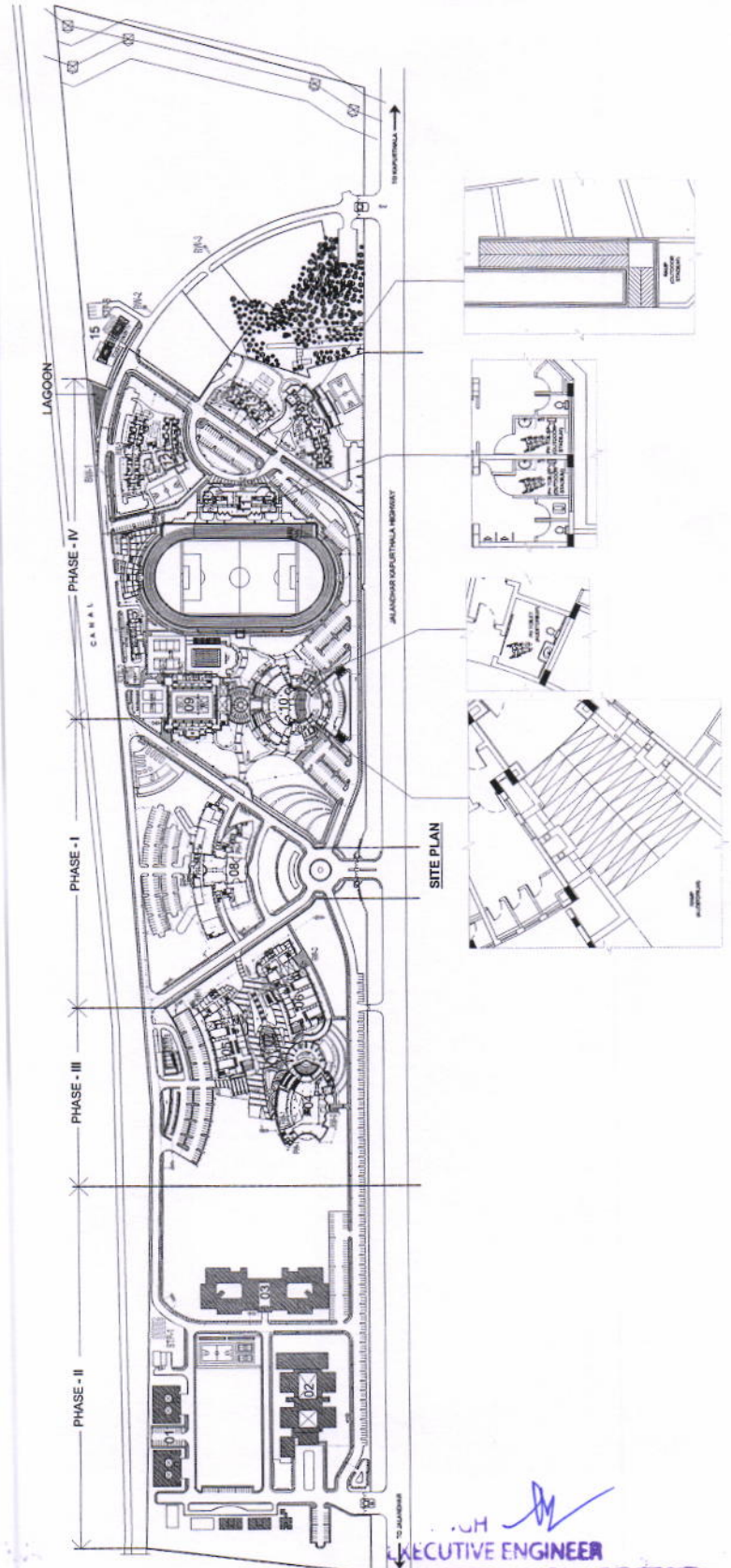
PROJECT  
**PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**

CLIENT  
**PUNJAB TECHNICAL UNIVERSITY**

ARCHITECTS  
**Archigroup Architects (regd.)**  
 Studio: P-7 No. A-14 First Floor,  
 Industrial Area, Phase-III,  
 Jalandhar (Punjab)  
 Phone: 0120-432430-31

DATE	JOB NO.	DEALT BY	Rev.
28.09.21	00		R1

CHRD: 08  
 ATUL: 1  
 Client: \_\_\_\_\_



**EXECUTIVE ENGINEER**  
**PUNJAB TECHNICAL UNIVERSITY**  
**JALANDHAR**

LEGEND	SYMBOL	DESCRIPTION
01. HOSTEL	[Symbol]	HOSTEL
02. CRAFTSHOP	[Symbol]	CRAFTSHOP
03. LIBRARY	[Symbol]	LIBRARY
04. LIBRARY	[Symbol]	LIBRARY
05. CB-1	[Symbol]	CB-1
06. CB-2	[Symbol]	CB-2
07. SEMINAR	[Symbol]	SEMINAR
08. ADMINISTRATION	[Symbol]	ADMINISTRATION
09. INDOOR SPORTS COMPLEX	[Symbol]	INDOOR SPORTS COMPLEX
10. AUDITORIUM	[Symbol]	AUDITORIUM
11. OUTDOOR STADIUM	[Symbol]	OUTDOOR STADIUM
12. BOARDS HOSTEL	[Symbol]	BOARDS HOSTEL
13. BOARDS HOSTEL	[Symbol]	BOARDS HOSTEL
14. GIRLS' HOSTEL	[Symbol]	GIRLS' HOSTEL
15. STP & UGT	[Symbol]	STP & UGT

SYMBOL	DESCRIPTION
[Symbol]	DRAINAGE PIPE
[Symbol]	RECHARGE PIT
[Symbol]	DRAIN-MANHOLE
[Symbol]	BORE WELL
[Symbol]	STP
[Symbol]	PH TOILET
[Symbol]	RAMP
[Symbol]	FOOTPATH

7.1.5 - 5 landscape with trees

# I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

Estd. Under Punjab Technical University Act, 1996  
(Punjab Act No. 1 of 1997)

Ref. No. : IKGPTU/CC/2416

Dated : 17/05/2017

The Executive Engineer,  
Horticultural Division, PWD (B&R),  
Ludhiana.

Subject : Maintenance of Landscape & Horticultural works at IKGPTU main campus, Kapurthala.

Reference : Your letter no. 38 dated 21.04.2017.

In reference to the above, this is to inform that competent authority of IKGPTU has accorded administrative approval to the estimated cost of Rs. 45.65 lacs for Maintenance of Landscape & Horticultural works at IKGPTU main campus, Kapurthala for a period of one year. You are requested to take necessary action for start of the work w.e.f. 01.05.2017.

You are also requested to submit the scheme methodology for execution of this work.

(H.P. Singh)  
Executive Engineer

Copy to :

Sh. Rakesh Sood, Senior Assistant, IKGPTU for necessary action please.

EXECUTIVE ENGINEER  
PUNJAB TECHNICAL UNIVERSITY  
JALANDHAR

Budget No. \_\_\_\_\_ Dated \_\_\_\_\_  
 Name of Work: Maintenance work of main campus P.T.U. complex Kapurthala  
 Agency: Vaish Construction Company, Ajit Road Street No 4 Bathinda  
 Allocation/ work Order No. 611 Date 09/11/2017  
 Date of Start: 16-11-2017 Date of Measurement: 15/11/18 M.B. No. 584 176-80  
 D. & W. Complete 15-11-2018  
 Of shri: Harpreet Singh I.E.

Sr No	Qty	Description of item	Rate	Amount	Since Previous
1	2	3	4	5	6
1	33431.50	Sqm Maintenance of lawns with superior quality grass i.e selection No.1 grass for one year including 27 No watering @ watering in the Month of March, April, May and June, 2 No irrigation each in the months of February, October, November and December and one irrigation each in July, August and September e.s.r (32.32)	32.52	1087192	
2	864.00	Nos Maintenance of tree for the 1st year including the watering etc (CSR32.17 a)	593.64	435145	
3	1300.00	Nos Maintenance of Shrubs for one year including watering Supply through tractor tanker (32.19)	272.97	354861	
4	2825.80	Sqm Maintenance of Ground Cover plants for one year including 27 No watering @ 4 watering in the months of March, April, May and June, 2 NO irrigation each in the months of February, October, November and December and one irrigation each in July, August and sept. (CSR 32.28)	141.72	400472	
5	2002.00	Rmt Maintenance the hedges for the two year including watering etc. complete (CSR 32.9)	379.17	759098	
6	997.60	Sqm Maintenance of flower beds for one year including 27 No watering @ 4 watering in the months of March, April, May, and June, 2 No irrigations each in the months of February, October, November and December and one irrigation each in July, August and September (CSR32.29)	276.55	275886	
7	400.00	Nos Maintenance of outdoor / indoor potted plants for one year including watering application of fertilizer neem cake and vermi compost etc. (CSR 32.36)	317.39	126956	
				<b>Total Amount</b>	<b>3439610</b>
					<b>-1445310</b>
				<b>G Amount</b>	<b>1994300</b>
					99715
					39886
					19943
					39886
				<b>G Gross Amount</b>	<b>199430</b>
				<b>Total Gross Amount</b>	<b>1794870</b>

3439,610/-  
 1994,290/-  
 138,154/-  
 6,879/-  
 Security 5% 29886/-  
 Income Tax 2% 84498/-  
 Labour Cess 1% 19942/-  
 TOTAL 1994279/-

Executive Engineer  
 Horticulture Division  
 B. & R. Br., LUDHIANA

Certified for B. & R. Nothing is due against Contractor.  
 Payment to be made to Contractor is restricted to 11,000.00 (Eleven lakh only) depending upon the availability of funds

Sub Divisional Engineer  
 Horticulture Sub Division

H.P. SINGH  
 EXECUTIVE ENGINEER  
 PUNJAB TECHNICAL UNIVERSITY  
 JALANDHAR