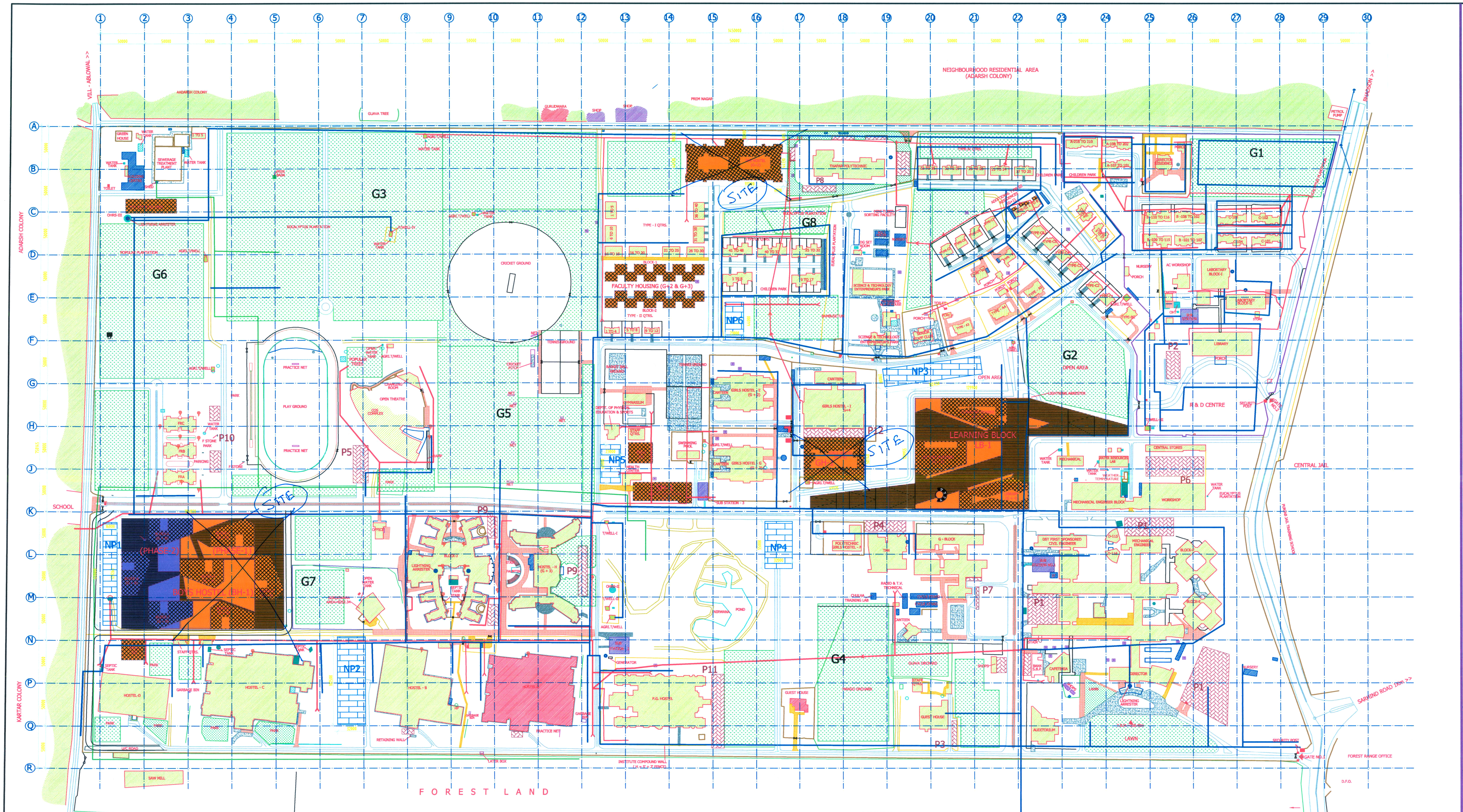
NEIGHBOURHOOD RESIDENTIAL AREA (ADARSH COLONY)
AADARSH COLONY
VILL - ABLOWAL >>
BHADSON >>
PETROL PUMP
GURUDWARA
SHOP
PREM NAGAR
GUAVA TREE
ADARSH COLONY
KARTAR COLONY
SCHOOL
G1
G2
OPEN AREA
G3
G4
G5
G6
G7
G8
P1
P2
P3
P4
P5
P6
P7
P8
P9
P10
P11
P12
NP1
NP2
NP3
NP4
NP5
NP6
SITE
SITE
SITE
GREEN HOUSE
WATER TANK
SEWERAGE TREATMENT PLANT
TOILET
SHED
OHRS-III
LIGHTNING ARRESTER
EUCALYPTUS PLANTATION
POPULAR PLANTATION
PEER BABA
AGRI.T/WELL
T/WELL-IV
CRICKET GROUND
TENNIS GROUND
CRICKET PITCH
NET
PRACTICE NET
PLAY GROUND
POPULAR TREES
OPEN WATER TANK
CHANGING ROOM
OPEN THEATRE
COS COMPLEX
RAMP
PARK
FRC
FRB
FRA
F STONE
PARKING
TYPE - I QTRS.
FACULTY HOUSING (G+2 & G+3)
BLOCK-1
BLOCK-2
TYPE - II QTRS.
THAPAR POLYTECHNIC
TYPE-IV QTRS.
CHILDREN PARK
MINI-TUBER SORTING FACILITY
DG SET ROOM
SCIENCE & TECHNOLOGY ENTERPRENEUR'S PARK
SENIOR STAFF CLUB
PORCH
TOILET
BAMBUSETUM
ADDITIONAL FOR III RESIDENCES (G+1)
TYPE-C1
TYPE-C2
TYPE-B2
TYPE - A3
TYPE - A4
TYPE - A5
A-216 TO 210
A-108 TO 202
A-107 TO 101
DIRECTOR RESIDENCE
B-110 TO 116
B-108 TO 102
B-109 TO 115
B-101 TO 107
C-103
C-102
C-104
C-101
EUCALYPTUS PLANTATION
NURSERY
AC WORKSHOP
LABORTARY BLOCK-I
LABORTARY BLOCK-II
CANTEEN
OHT
STORE
LIBRARY
R & D CENTRE
SECURITY POST
GATE NO.2
T/WELL-III
BASKET BALL GROUND
GYMNASIUM
DEPTT. OF PHYSICAL EDUCATION & SPORTS
STAFF QTRS.
HEALTH CENTER
SWIMMING POOL
GIRLS HOSTEL - E (G + 2)
GIRLS HOSTEL - I G+4
GIRLS HOSTEL - G (G + 2)
SUB STATION - 3
OPEN AREA
LEARNING BLOCK LB-1
WATER TANK
MECHANICAL
WATER RESOURCES LAB
WEATHER TEMPERATURE
CENTRAL STORES
MECHANICAL ENGINEER BLOCK
WORKSHOP
EUCALYPTUS PLANTATION
CENTRAL JAIL
PUNJAB JAIL TRAINING SCHOOL
(PHASE-2)
(PHASE-1)
BOYS HOSTEL (BH-1)
OFFICE
GURDWARA AREA=252.34
LIGHTNING ARRESTER
BLOCK-J
SEPTIC TANK
STAIR
FAUNTEN
HOSTEL - H (G + 3)
T/WELL-I
OHRS-II
T/WELL-II
GENERATOR
NIRWANA
POND
POLYTECHNIC GIRLS HOSTEL - F
TAN
G - BLOCK
RADIO & T.V. TECHNICAL
CHULHA TRAINING LAB
CANTEEN
DST FIRST SPONSORED CIVIL ENGINEER
D-115
D-116
MECHANICAL ENGINEER
BLOCK-F
BLOCK-E
STAFF QTRS.
SEPTIC TANK
GARBAGE BIN
HOSTEL-D
HOSTEL - C
HOSTEL - B
RETAINING WALL
U/C ROAD
SAW MILL
LATER BOX
INSTITUTE COMPOUND WALL (H = 5' + 2' FENCE)
P.G. HOSTEL
GUEST HOUSE
MANGO ORCHARD
GUAVA ORCHARD
SHOPS
BANK S.B.P.
CAFETERIA
DIRECTOR
LAWN
LIGHTNING ARRESTER
AUDITORIUM
SECURITY POST
GATE NO.1
FOREST RANGE OFFICE
D.F.O.
SARHIND ROAD 1Km >>
FOREST LAND
CULVERT
<< NABHA 24 Km
<< NABHA - PATIALA ROAD >>
PRTC WORKSHOP
MODEL TOWN
WATER SUPPLY & SANITATION OFFICE
PUNJAB POLLUTION CONTROL BOARD OFFICE
IRRIGATION DEPTT.
POLICE STATION CIVIL LINE
MAIN ROAD >>
FATAK NO.22 >>

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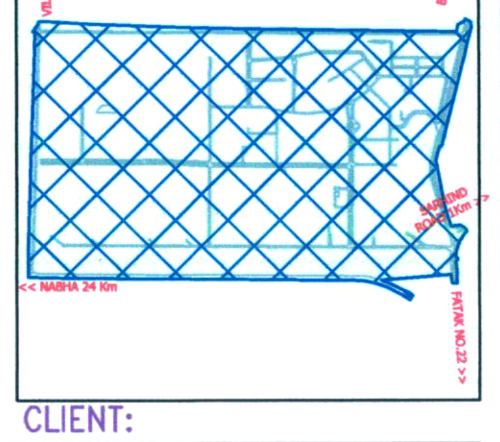
VILL - ABLOWAL >>
BHADSON >>
SARHIND ROAD 1Km >>
<< NABHA 24 Km
FATAK NO.22 >>

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Notes:
1. DO NOT SCALE THE DRAWING.
2. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY CONSTRUCTION OR MANUFACTURE.
3. THIS DRG TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND MEP SERVICES DRWGS.

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Project :
THAPAR UNIVERSITY EXTENSION

Drawing Title :
MASTER PLAN

Job Number	Scale 1 : 1250
CAD file ref.	Date Sept., 2015

Drawn by	Checked by	Approved by
Bhupesh	P.A.	P.A.

Drawing Number	Rev.
MP-01	R0

	AREA STATEMENT	
No.	Name	TOTAL BUILT-UP AREA
		Sqm
1	Proposed Buildings	148791.73
	Total :	148791.73

	PARKING DETAIL		
REQUIRED SPOTS	No.	PROVIDED SPOTS	PROVIDED AREA
E.C.S 0.5			Sqm
1547	P1	319	5739
624	P2	29	522
2171	P3	10	187
	P4	43	781
	P5	43	765
	P6	86	1550
	P7	9	160
	P8	46	828
	P9	60	1080
	P10	78	1404
	P11	89	1594
		52	933
	P12	180	3240
	TOTAL	1044	18783

PARKING DETAIL - NEW ADDED		
No.	PROVIDED SPOTS	PROVIDED AREA
		Sqm
NP1	107	1920
NP2	182	3280
NP3	131	2361
NP4	98	1760
NP5	58	1035
NP6	51	924
TOTAL	627	11280

	GREEN COVERAGE	
No.	Name	Area (Sqm)
1	G1 - OPEN AREA	10663
2	G2 - OPEN AREA	20912
3	G3 - EUCALYPTUS PLANTATION	80023
4	G4 - EUCALPTUS PLANTATATION	33052
5	G5 - OPEN AREA	27385
6	G6 - POPULAR PLANTATION	28425
7	G7 - OPEN AREA	14925
8	G8 - OPEN AREA	16450
	Total :	231835

Area	GF	Total
Existing	947423	2050315
Proposed	137975	644557
Total	1105398	2694872

GIRLS HOSTEL

G.F+STILT	15791	7107	22898	sq. Sft ✓
Ist	21381	0	21381	sq. Sft
IInd	21842	0	21842	sq. Sft
IIIrd	21996	0	21996	sq. Sft
Ivth	21845	0	21845	sq. Sft
Vth	21996	0	21996	sq. Sft
VI th	17760	0	17760	sq. Sft
TOTAL			149718	sq. Sft
plot area	6360.555556			

PLOT AREA= 6360.55 SQYARD

BOYS HOSTEL

G.F+ GYM+DINING+PODIUM	7876	4	31504	47043	78547	sq. Sft ✓
Ist	6865	4	27460	0	27460	sq. Sft
IInd+	6816	4	27264	0	27264	sq. Sft
IIIrd	6865	4	27460	0	27460	sq. Sft
Ivth	11411	4	45644	0	45644	sq. Sft
Vth	11513	4	46052	0	46052	sq. Sft
VI th	11411	4	45644	0	45644	sq. Sft
VIIth	11513	4	46052	0	46052	sq. Sft
VIIIth	11411	4	45644	0	45644	sq. Sft
TOTAL	85681		342724		389767	sq. Sft
PLOT AREA	21818.61111		SQ YARD			

PEB HOSTEL

G.F.	36530	sq sft ✓
Ist Floor	34271	sq sft
IInd Floor	34271	sq sft
	105072	sq sft
PLOT AREA	10147.2	SQ YARD

TOTAL PLOT AREA 38326.39 SQ YARD

ਨਕਸ਼ਾ ਇਸ ਸ਼ਰਤ ਤੇ ਪ੍ਰਵਾਨ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ
ਉਸਾਰੀ ਦਾ ਕੰਮ ਕੇਵਲ ਲੇਬਰ ਮਹਿਕਮੇ ਦੇ ਨਾਲ
ਰਜਿਸਟਰਡ ਲੇਬਰ ਤੋਂ ਹੀ ਕਰਵਾਇਆ ਜਾਵੇ ।

ਨਕਸ਼ਾ ਇਸ ਸ਼ਰਤ ਤੇ ਪ੍ਰਵਾਨ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ
ਉਸਾਰੀ ਕਰਨ ਸਮੇਂ ਅੰਡਰ ਗਰਾਊਂਡ ਵਾਟਰ ਦੀ
ਵਰਤੋਂ ਨਹੀਂ ਕੀਤੀ ਜਾਵੇਗੀ।

ਨਗਰ ਨਿਗਮ, ਪਟਿਆਲਾ
ਨਕਸ਼ਾ ਨੰ: ਅਤੇ ਮਿਤੀ 448 - 23/9/15
ਰਸੀਦ ਨੰ: 381/95

ਕਮਿਸ਼ਨਰ ਨਗਰ ਨਿਗਮ ਦੇ ਹੁਕਮ
ਮਿਤੀ 20/10/2015 ਰਾਹੀਂ
ਨਕਸ਼ਾ ਪ੍ਰਵਾਨ ਹੈ

ਮਿਊਂਸਪਲ ਟਾਊਨ ਪਲੈਨਰ
ਨਗਰ ਨਿਗਮ, ਪਟਿਆਲਾ

VERINDER KUMAR GOYAL
Registered 'A' Class
Building Designer & Supervisor,
By Municipal Corporation Patiala
vide Registration No. 1971