

**CRITERIA 7**

7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water

**RAIN WATER HARVESTING**





## BORE WELL / OPEN WELL RECHARGE



PADMABHOOSHAN VASANTRAODADA PATIL INSTITUTE OF TECHNOLOGY,  
BUDHGAON.

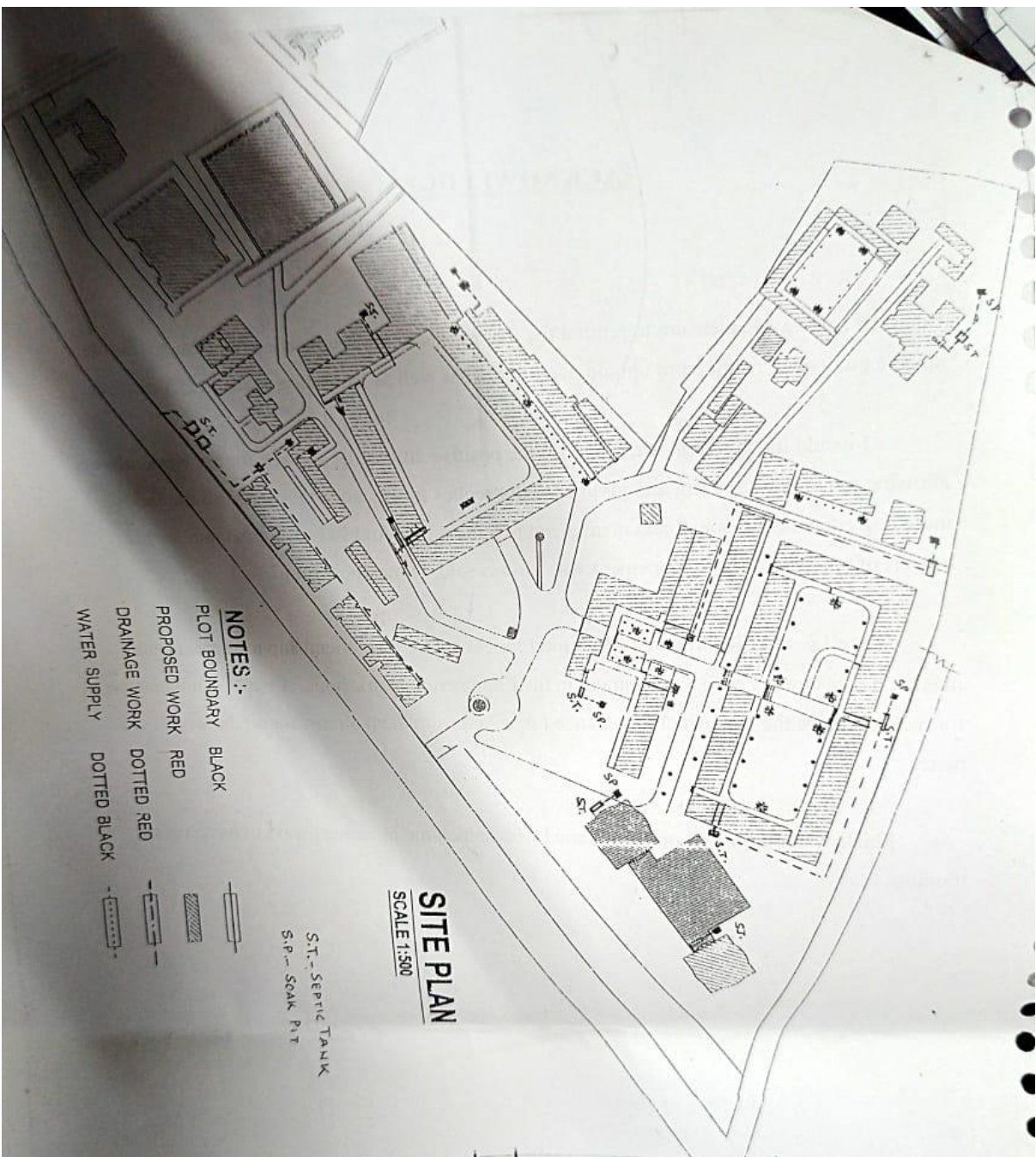
NOTE ON DRAINAGE SYSTEM IN THE CAMPUS

The sewage disposal in the campus is done by septic tank system. Adjacent to every toilet block septic tank of adequate capacity is provided. The effluent of the septic tank is fed to the soak pit. The grey water ( Bath Room Waste water) is collected in a separate tank which is supplied to the trees and plants in the campus through a pipe line network.

Campus Maintenance I/c

  
Principal  
**Principal**  
Padmabhooshan Vasantraodade Patil  
Institute of Technology  
BUDHGAON - 416 304





- NOTES :-**
- PLOT BOUNDARY    BLACK
  - PROPOSED WORK    RED
  - DRAINAGE WORK    DOTTED RED
  - WATER SUPPLY      DOTTED BLACK

**SITE PLAN**  
SCALE 1:500

S.T. - SEPTIC TANK  
S.I.P. - SOAK PIT

**CHAUGULE PATIL**  
**CONSULTANTS PVT. LTD.**  
Architects, Engineers, Planners,  
Valuers  
SANGLI - 416 416  
TEL: (0204) 287800  
FAC: (0204) 287800  
P.A.S.    141  
M.K.    2  
M.D.    2



PROPOSED CONSTRUCTION OF  
ADMINISTRATION AND ENG. DEPTS  
FOR PADMABHOSHAN  
VASANTRAODADA PATIL INSTITUTE OF  
TECHNOLOGY, BUDHGAON

APPROVAL DRAWING

1 : 500