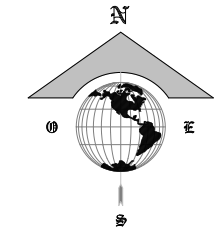
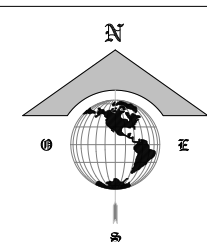


SHEET - 4



- ONE PROPOSED UG. RESERVOIR OF 150000 ltr. (FOR FIRE) Is PROVIDED
- THERE IS NO EXTERNAL WATER SOURCE NEAR THE BUILDING
- THERE IS AN EXISTING PUMP HOUSE WITH SEPARATE 4 hp.SUBMERSIBLE PUMP FOR INSTANT WATER FOR GENERAL & EMERGENCY BOTH FOR INTERNAL USE AT THE OLD ACADEMIC BUILDING SITE.
- THERE IS AN EXISTING PUMP FOR EMERGENCY USE .
- THERE IS AN EXISTING UG. RESERVOIR OF 90,000 Ltr FOR GENERAL & EMERGENCY BOTH.
- THERE IS THREE NOS OF PROPOSED O.H. RESERVOIR OF 24,000 Ltr. OVER THE OLD ACADEMIC BUILDING FOR FIRE.
- THERE IS SINGLE NOS OF O.H RESERVOIR THERE.
 - FOR GENERAL PURPOSE USES, CAPACITY - 15,000 Ltr.
 - NONE IS FOR FIRE & EMERGENCY USES
- ALL THE DIMENSION ARE IN mm. & SCALE TO BE SHOWN 1 : 100
- ALL EXTERNAL WALLS ARE MADE WITH 250 th. & SOME WHERE FOUND 500 th. & INTERNAL WALLS ARE MADE WITH 125 th. SOME WHERE IT IS FOUND 375 th. UNLESS OTHERWISE STATED.
- THREE NOS. OF EXISTING COMMON STAIR ARE THERE.
- THERE IS A PROPOSED STAIR ARE PROVIDED AT THE DED END OF THE OLD ACADEMIC BUILDING.
- SPECIFICATION FOR MATERIALS & WORKMANSHIP AS PER NBC IS. 1984.
- THE BUILDING IS AN EXISTING BUILDING.



SCALE OF PLAN = 1 : 100

SITE PLAN WILL BE
SHOWING
AT ANOTHER SHEET .
SHEET NO - 5

DRAWN BY :
SUBHASIS KAR (DIP. CIVIL ENGG)
L.B.S KALYANI
LICENCE NO - SEC (C) NO-05 - 2016

SIGN. OF ENGG (L.B.S)

SIGN. OF PRINCIPLE / INSTITUTE AUTHORITY

SIGN. OF BOARD OF DIRECTOR

KEY PLAN FOR FIRE
EXISTING G+1 STORIED OLD ACADEMIC BUILDING PLAN OF CONTAI
POLYTECHNIC COLLAGE REGISTERED UNDER THE DEPARTMENT OF TECHNICAL
EDUCATION TRAINING & SKILL DEVELOPMENT AT THE SITE ACCORDING TO ITS
ACTUAL POSITION OF MOUZA - BRAHMANSHASAN , JL NO - 481, & RAGHURAMPUR,
JL NO - 480, SITUATED AT PS - CONTAI, PO- DARUA , DIST - PURBA MEDINIPUR.
UNDER THE JURISDICTION OF DESHAPRAN BLOCK, CONTAI & CHALTI GRAM
PANCHAYET

THE INSTITUTE AUTHORITY
DIRECTORATE OF TECHNICAL EDUCATION & TRAINING, UNDER THE DEPARTMENT
OF TECHNICAL EDUCATION TRAINING & SKILL DEVELOPMENT, KARIGORI
BHAVAN, 4TH. FLOOR, PLOT - B / 7, ACTION AREA - III, NEW TOWN, RAJARHAT,
KOLKATA - 700160.

AREA STATEMENT OF THE LAND
AREA OF LAND = 1,22,6206.57 SFT. 113959.71 M². 2816 Dec. 1706.67 Kh.
AREA STATEMENT OF THE FLOOR
GR . COVERAGE AREA = 27,951.916 SFT . 2597.761 M² (2.485 %)
AREA OF THE GR.FLOOR COVERED AREA = 27951.916 SFT . 2597.761 M²
AREA OF THE 1ST.FLOOR COVERED AREA = 27178.297 SFT . 2523.864 M²

TOTAL FLOOR AREA COUNTED EXCEPT ROOF - 5121.625 sqm.
F.A.R = 49.007