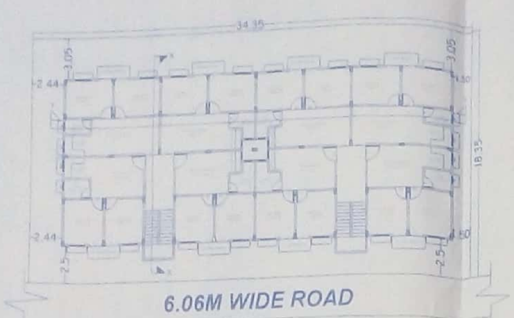


6.06M WIDE ROAD

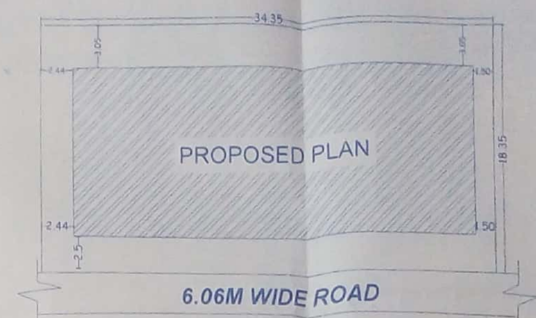
1st.2nd&3rd FLOOR PLAN

(SCALE - 1:100)

6.06M WIDE ROAD

GROUND FLOOR PLAN

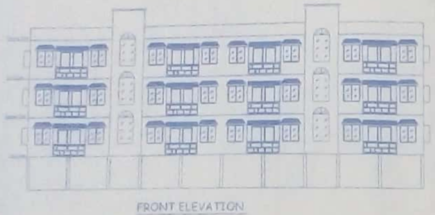
(SCALE - 1:100)



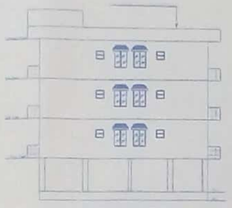
6.06M WIDE ROAD

SITE PLAN

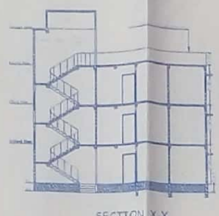
(SCALE - 1:100)



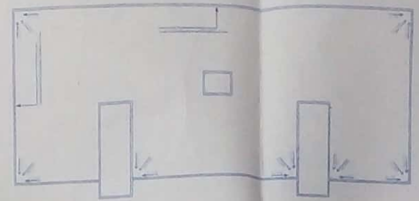
FRONT ELEVATION



SIDE ELEVATION

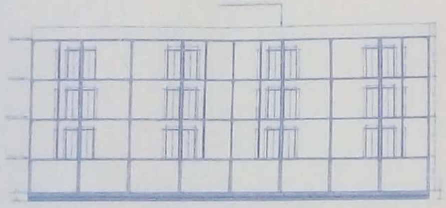


SECTION X-X

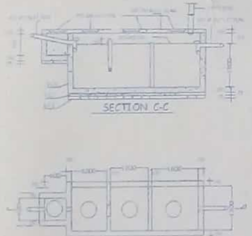


TERRACE FLOOR PLAN

(SCALE - 1:100)



SECTION Y-Y



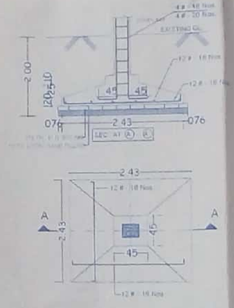
SECTION C-C

PLAN

DETAILS OF SEPTIC TANK

SECTION OF SOAK PIT

PLAN OF SOAK PIT



SCHEDULE OF DOOR & WINDOWS

SL. No.	SYMBOLE	WIDTH	HEIGHT	DESCRIPTION
1	D	1.06	2.13	
2	D1	0.91	2.13	
3	D2	0.76	2.13	
4	W	1.22	1.22	
5	W1	0.91	1.22	
6	V	0.61	0.61	

SPECIFICATION

- R.C.C WORKS SHALL BE OF M 20 M 15 GRADE
- P.C.C WORKS SHALL BE OF M 15 10 GRADE
- GRADE OF STEEL Fe 500
- LAP LENGTH OF RE-INFORCING STEEL SHALL BE 45D FOR HORIZENTAL MEMBER AND 30D FOR VERTICAL MEMBER WHERE D IS THE DIA OF MAX SIZE OF BAR USED
- ALL PERIPHERIAL BRICK WORK 125 MM TH. WITH 1:6 CEMENT MORTER
- PLASTERING WORK WITH CEMENT MORTER 1:6 OUTSIDE AND 1:7 FOR INSIDE
- ALL DIMENSION ARE IN MM UNLESS OTHER WISE STATED

PROPOSED RESIDENTIAL BUILDING PLAN OF G+3 STORIED TECHNOCULTURE BUILDING CENTRE PVT LTD

REPRESENTED BY:- SRI

S/O

LAND DETAILS — SH NO

- PLOT NO.____
- KHATA NO.____
- P.S.____
- THANA NO.____
- MOUZA____
- DIST____

1/1

- CONTENTS.____
- PLAN____
- SITE PLAN____
- COLUMN LAYOUT PLAN____
- FLOOR PLAN____
- FRONT ELEVATION____
- SECTION VIEW____
- LOCATION PLAN____
- PARKING CALCULATION____
- SET BACK DETAILS____

TOTAL PLOT AREA (AS POSESSION) = 630.32 SQM
GROUND FLOOR AREA = 386.80 SQM
GROUND FLOOR B/U AREA = 217.93 SQM
FIRST FLOOR B/U AREA = 405.39 SQM
SECOND FLOOR B/U AREA = 405.39 SQM
FOURTH FLOOR B/U AREA = 405.39 SQM

TOTAL BUILT UP AREA = 1434.19 SQM
F.A.R = 2.27
COV = 61.36%

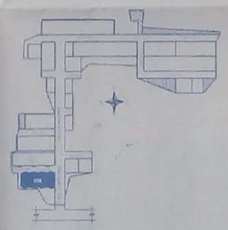
WATER TANK CALCULATION:-

TOTAL NOS. OF FLAT = 24
ASSUME 5 PERSONS /FLAT REQ. 24 X5 =120
ADD 20 % EXTRA = 24 PERSON
SO TOTAL NOS OF PERSON = 144 NOS
ASSUME 135 LTR WATER CONSUMPTION /PER /DAY
= 144 X 135 +5000 (FOR FIRE FIGHTING)
= 24440 lt. = 24.67 M³
SIZE OF WATER TANK PROVIDED
(1) = 3.5 X 3.0 X 1.22 = 12.81 M³
(2) = 3.5 X 3.0 X 1.22 = 12.81 M³

SEPTIC TANK CALCULATION:-

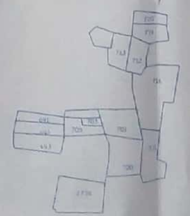
SEPTIC TANK CALCULATION
TOTAL NOS OF FLAT = 24
ASSUME 5 PERSONS /FLAT REQ. 24 X 5=120
ADD 20 % EXTRA = 24 PERSON
SO TOTAL NOS OF PERSON = 144 NOS
CAPACITY OF SEPTIC TANK FOR 144 PERSON @ 0.085 M / PERSON / DAY
144 X 0.085 = 12.24 M³
PROVIDED SIZE OF SEPTIC TANK
(1) 3.0 X 2.20 X 2.00 = 13.2 M³

FIRE LEGEND



KEY PLAN

(N.T.S)



MOUZA MAP

N.T.S

SIGN. OF OWNER	SIGN. OF ENGINEER
For Technoculture Building Centre Pvt. Ltd. 27/01/19 Authorised Signatory	29/01/19 Er. ARVIND KUMAR (Civil Engineer) Reg. No.-CA/15-16

मनोज कुमार मुखिया

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