

● Structural Safety is under owner's risk
 ● Total proposed area as per drawing (approx.)
10,895.30 Sq.ft. approx. Sq.ft.
 ● Clear distance should be maintained all around,
 no permanent construction is allowed within this.

Signature
 Junior Engineer (W.R.D.D.)
 Andol Development Block
 Paschim Bardhaman

Signature
 Executive Officer
 Andol Panchayet Samity
 Paschim Bardhaman

SCHEDULE OF DOOR & WINDOW:-

MARK	SIZE	DESCRIPTION
D1	1000X2100	FULLY FNL
D2	900X2100	FULLY FNL
D3	750X2100	FULLY FNL
W	1800X1200	SLIDING WINDOW
W2	1000X900	SLIDING WINDOW
V	600X450	UPVC MOVABLE VENTILATOR
V1		VENTILATION-FOR STAIR CASE

PROJECT NAME:-

PLAN OF PROPOSED (G+4) FIVE STORED RESIDENTIAL CUM COMMERCIAL APARTMENT BUILDING OF SRI TAPAN KUNDU S/O LATE KALIRAM KUNDU (DEVELOPED BY AARYA DEVELOPER) OVER L.R. PLOT NO.-3090(P) & 3861(P), L.R. KHATIAN NO.-2854, MOUZA-ANDAL, J.L.NO.-52, P.S-ANDAL, DIST-PASCHIM BARDHAMAN.

NOTES :-

1. ALL DIMENSIONS ARE IN M.M. AND ALL LEVEL ARE IN M.
2. WRITTEN DIMENSIONS MUST BE FOLLOWED
3. ALL EXTERNAL WALLS 200TH. & INTERNAL WALLS 125TH. UNLESS OTHERWISE MENTIONED.
4. ALL MASONRY WORKS ARE BOUNDED BY CEMENT MORTAR (1:4) & (1:4).
5. EXTERNAL PLASTER IS 25THK. & INTERNAL PLASTER IS 12MM THK. P.
6. ALL CONC. GRADE IS M25 & AND GRADE OF STEEL FE-500
7. 200THK. BRICK WORK IN 1:4 MORTAR
8. 125THK. & 75THK. BRICK WORK IN 1:4 MORTAR
9. 150 WIDE SURFACE DRAIN SHOULD BE PROVIDED ALL AROUND THE BUILDING.
10. 23% OF THE BUILDING TO BE CONSTRUCTED USING FLY-ASH BRICKS

AREA CALCULATION:-

LAND AREA	PLINTH AREA
	GROUND FLOOR 142.83 SQ.M.
	FIRST FLOOR 217.45 SQ.M.
	SECOND FLOOR 217.45 SQ.M.
	THIRD FLOOR 217.45 SQ.M.
	FOURTH FLOOR 217.45 SQ.M.
310.96 SQ.M.	TOTAL 1012.83 SQ.M.

GROUND COVERAGE	= 45.93 %
F.A.R	= 2.45
NUMBER OF CARS PARKING	= 08
NUMBER OF FLATS	= 12

SIGNATURE OF STRUCTURAL ENGINEER:-

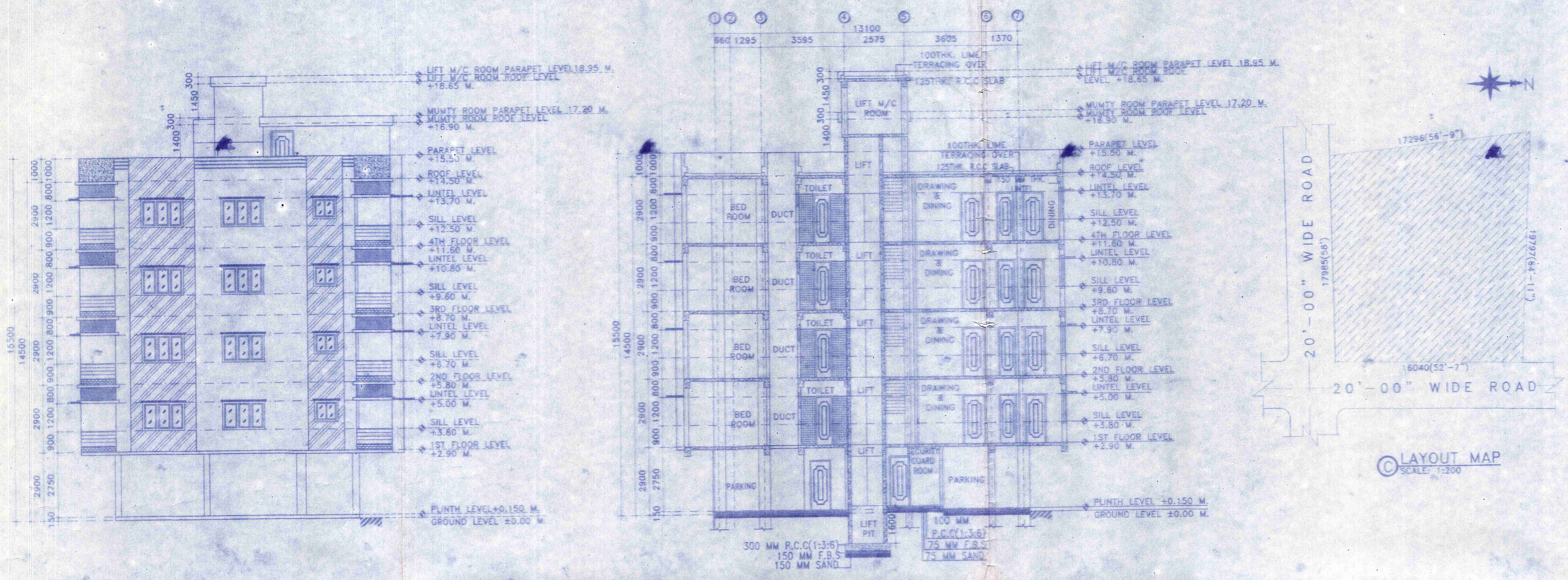
The Structural Design and Drawing of Both Foundation and Super Structure of the Building has been Made by Me. Considering all Possible Loads including the Seismic Load as per The National Building Code of India and Certified that it is may be Safe and Stable in all Respect.

Signature
HIROK GHOSH
 Structural Engineer
 Lic No. - L.B.PM/163/AMC-DMC/BPD/165
 DCE, B-TECH, G.I.D.S, Durgapur-16
 Contact No. 933233331

VETTED BY:-

Signature
DR. S. N. MUKHERJEE
 Professor
 CIVIL ENGINEERING DEPT.
 JADAVPUR UNIVERSITY
 KOLKATA-700032, (W.B.)

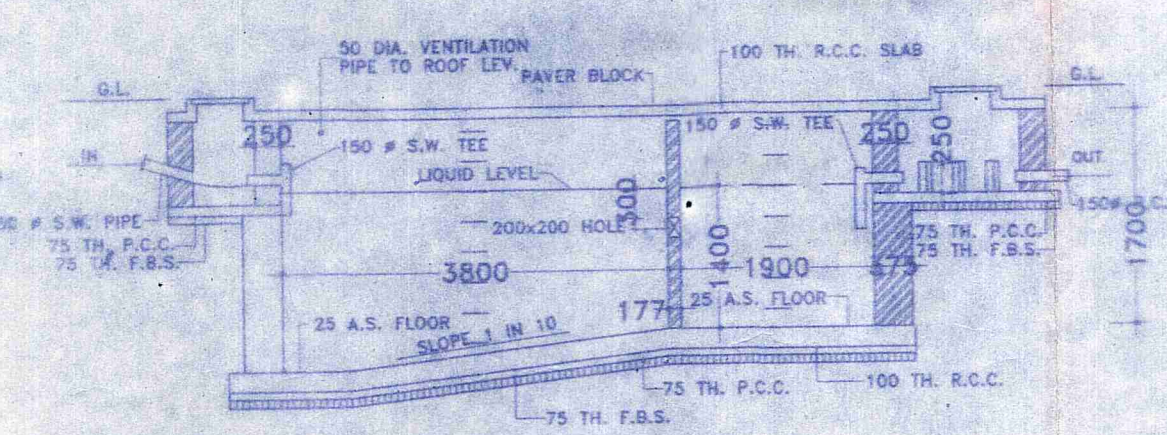
ELEVATIONS, SECTIONAL VIEW, LAYOUT MAP, SECTIONAL DETAILS OF SEPTIC TANK, SECTIONAL DETAILS OF UNDER GROUND WATER RESERVOIR, SECTIONAL DETAILS OF RAIN WATER RECHARGE PIT.



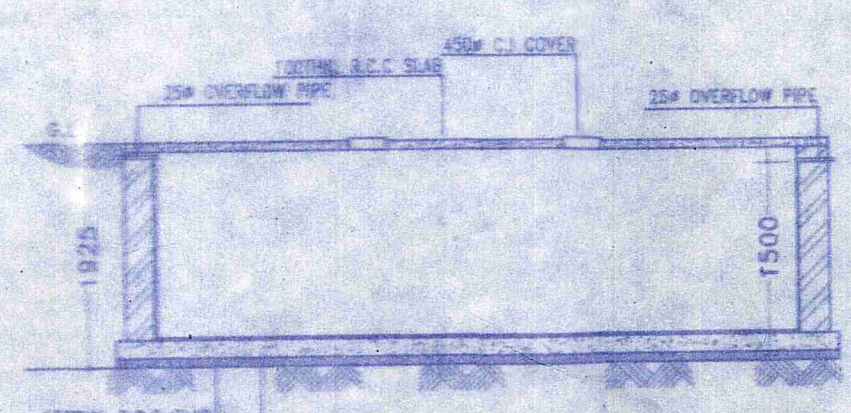
(A) FRONT SIDE ELEVATION
 SCALE: 1:100

(B) SECTION - C-C
 SCALE: 1:100

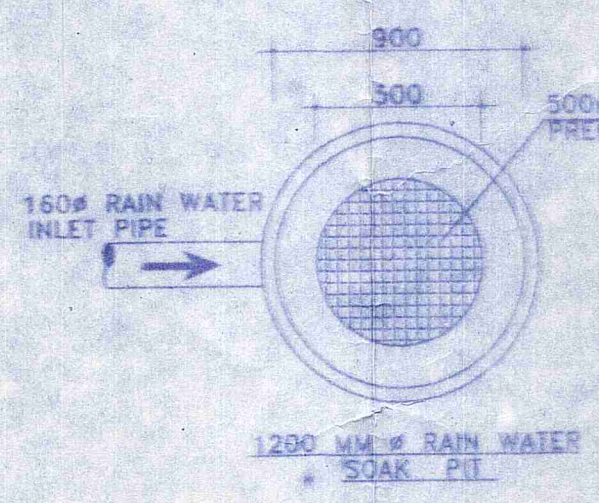
(C) LAYOUT MAP
 SCALE: 1:200



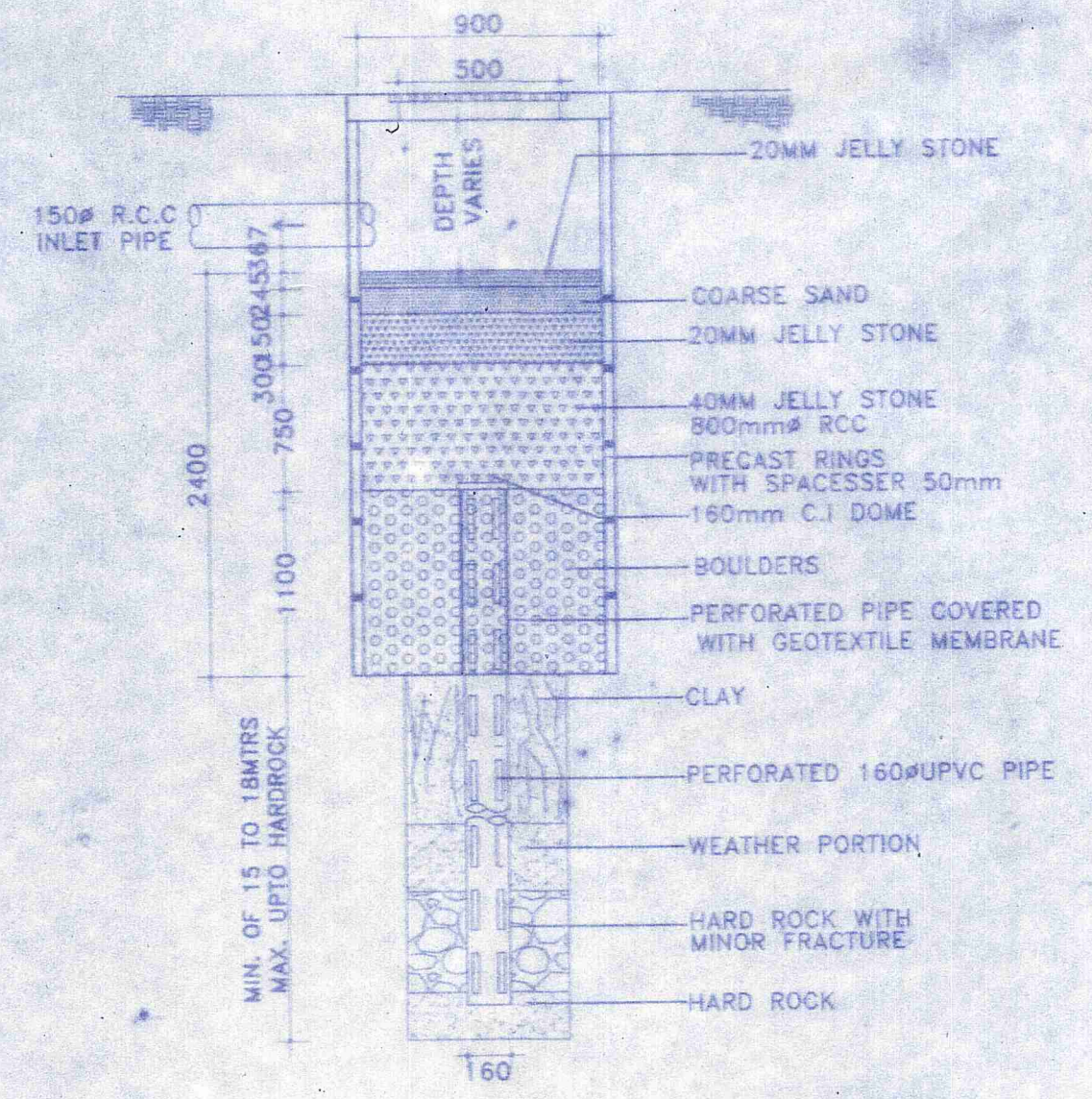
SECTION - G-G



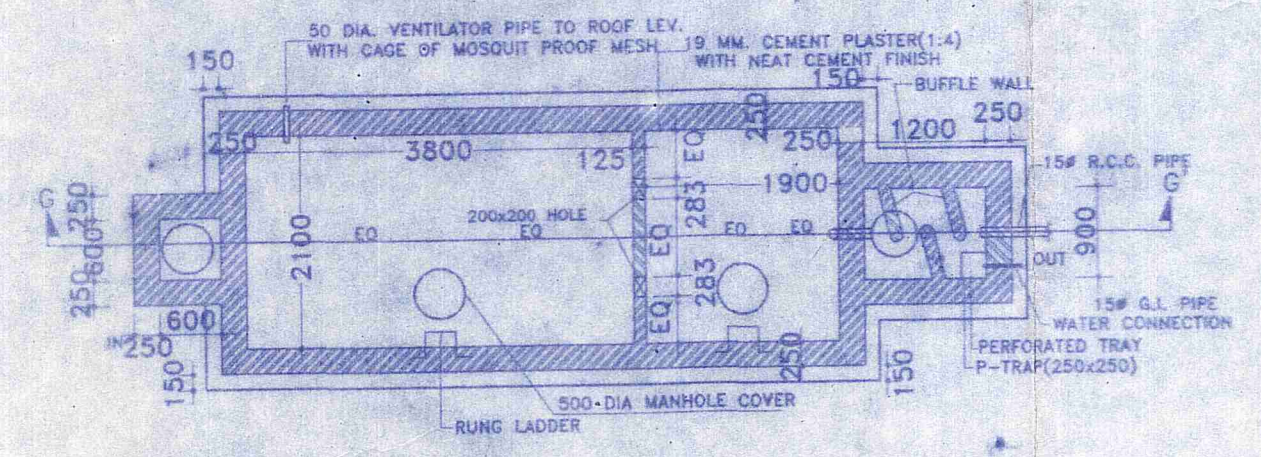
SECTION OF UNDER GROUND RESERVOIR



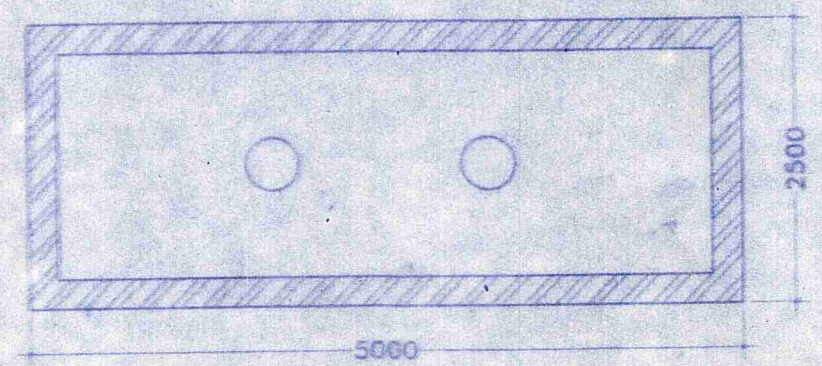
1200 MM Ø RAIN WATER SOAK PIT



(F) SECTIONAL DETAIL RAIN WATER RECHARGE PIT
 SCALE: N.T.S.



(D) DETAILS OF SEPTIC TANK (100 USERS)
 SCALE: N.T.S.



(E) PLAN OF UNDER GROUND RESERVOIR
 SCALE: N.T.S.

CERTIFICATE & SIGNATURE OF ARCHITECT:-
 I DO HEREBY CONFIRM AND CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN PREPARED BY ME KEEPING THE PROVISION OF NBC OF INDIA AND CERTIFY THAT IT IS MAY BE SAFE & STABLE IN ALL RESPECT.

Signature
HIROK GHOSH
 Consultant Civil Engineer (Class-A)
 Lic No. - L.B.PM/163/AMC-DMC/BPD/165
 DCE, B-TECH, G.I.D.S, Durgapur-16
 Contact No. 933233331

CERTIFICATE OF GEO-TECHNICAL ENGINEER:-
 THIS IS TO CERTIFY THAT THE SOIL TEST HAS BEEN PERFORMED BY ME FOR THIS PROJECT.

Signature
MANOJ KUMAR
 Civil / Geotechnical Engineer
 CE, M.I.G.S - LW4278
 Lic. No. - L.BPM/162/AMC
 G.I.D.S., Durgapur - 16

SIGNATURE OF DEVELOPER/OWNER:-

GIDS Engineering Pvt. Ltd.
 (Architects, Engineers, Contractors and Business Solutions)
 E-mail Id:- gidsbengal@gmail.com & gidsbengal.project@gmail.com
 SPECIALIST IN CONSULTING, STRUCTURAL DESIGN, SURVEYING & SOIL INVESTIGATING

OFFICE - C-29, Doctor's Colony, 4th street, City Centre, Durgapur-713216
 Contact No:- +919333233331, +917699998140

CHECKED BY: S. ANNYASI
 DATE: 01.10.2019
 SCALE: 1:100, 1:200, N.T.S.
 PROJECT: SRINIKA APARTMENT
 SHEET NO: GIDS/ARCH01-02

DRAWN BY: S.DEY
 REV-00