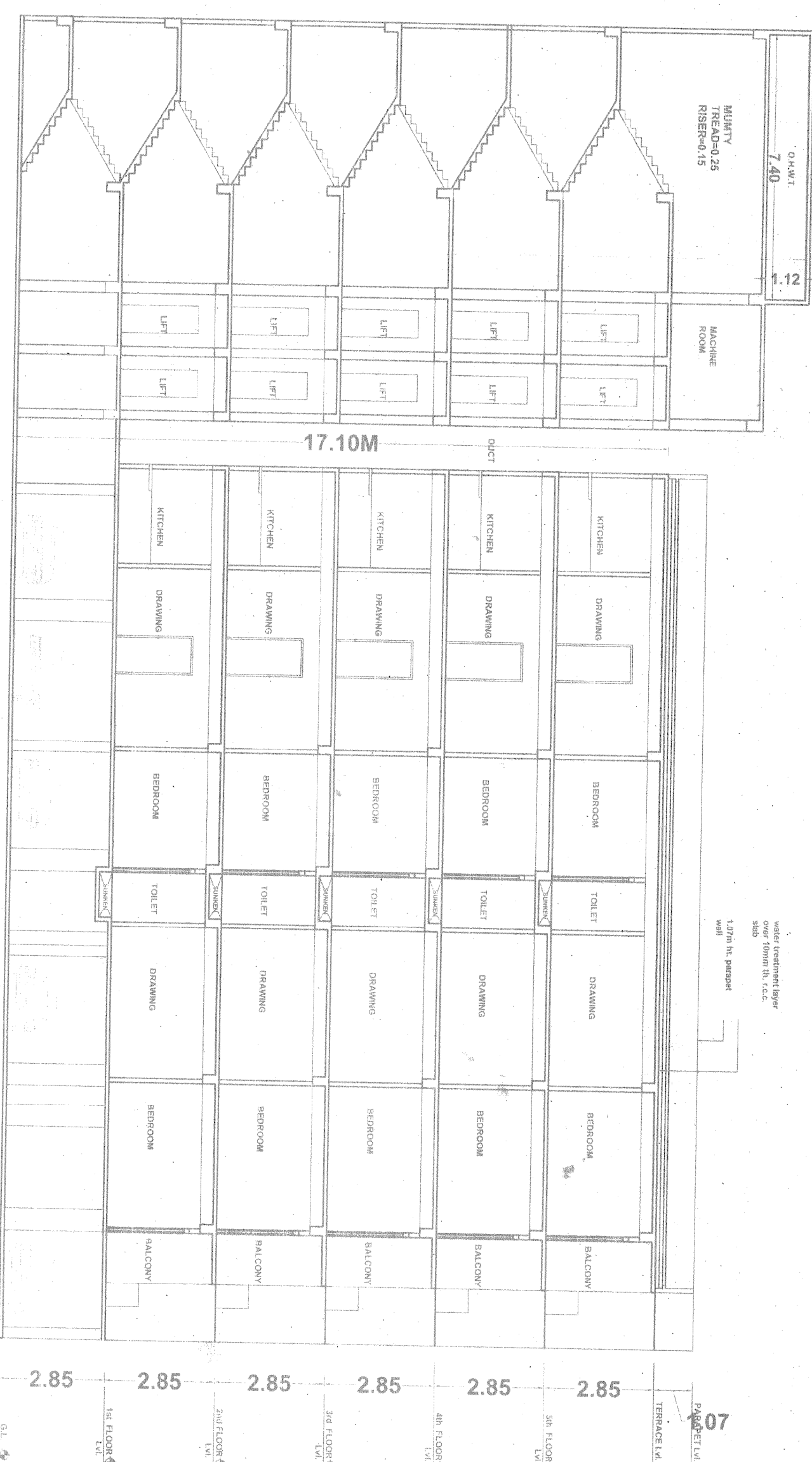
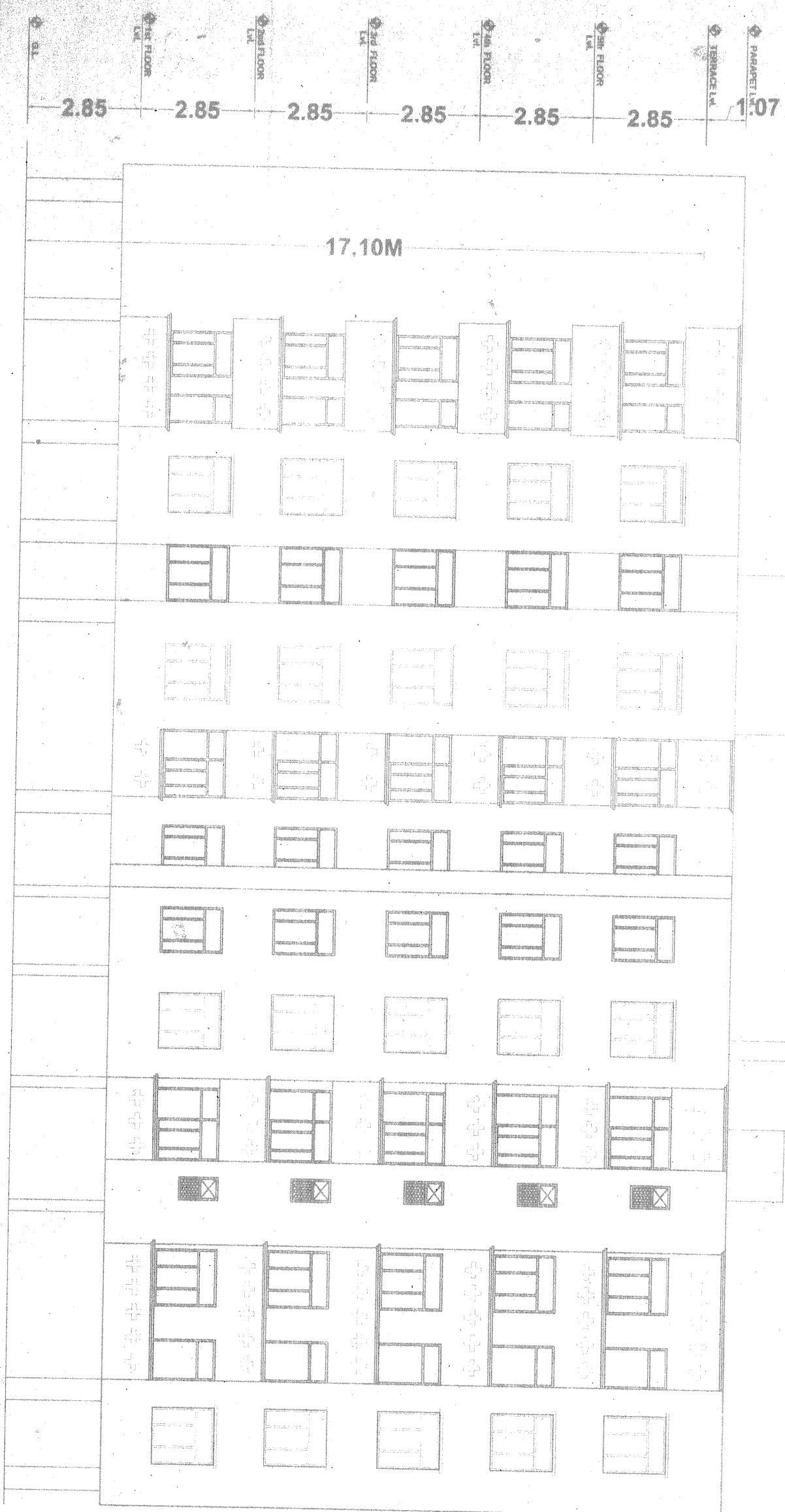




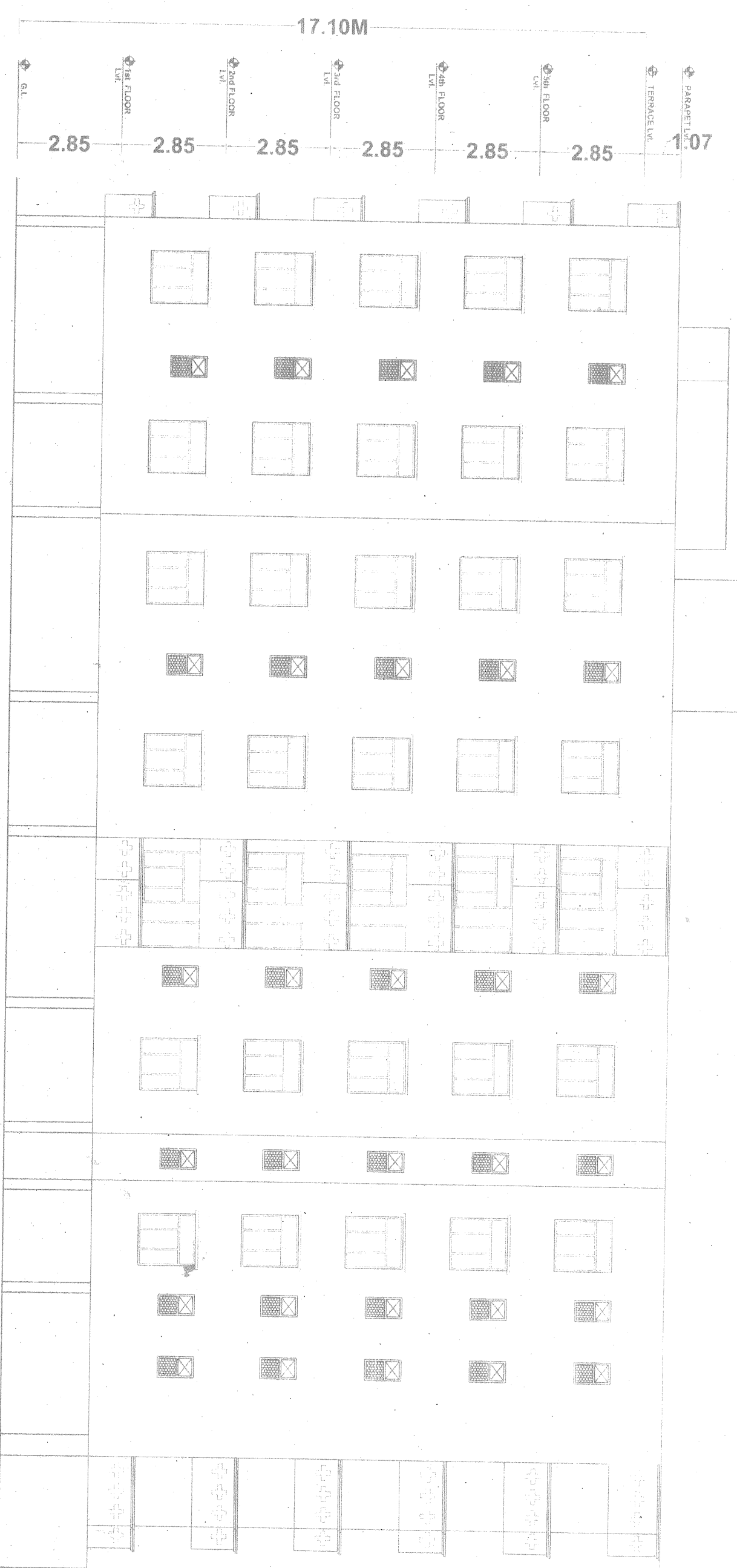
SECTION-XX
Scale - 1:100



SECTION-YY
Scale - 1:100



FRONT ELEVATION
Scale - 1:100



SIDE ELEVATION
Scale - 1:100

SPECIFICATION:-

1. FOUNDATION R.C.C. UNDER REINFORCED PILE FOUNDATION 8.0M DEEP WITH PROPER REINFORCEMENT.
2. SUPER STRUCTURE - 1ST CLASS BRICK WORK IN SUPER STRUCTURE WITH CEMENT MORTAR (1:6)
3. PLINTH HEIGHT G.L. AND P.L. AS SHOWN IN SECTION
4. FLOORING - 25mm THICK I.P.S. FLOORING OVER 125 TH. DRY REINFORCED KNOX OVER 75mm TH. BRICK
5. PLASTERING OVER SAND FILLING
6. DOORS - CHOKED WITH 100MM X 100MM GALV. WOOD
7. WINDOWS - ALL WINDOWS TO BE FULLY GLAZED WITH STEEL FRAME
8. PLASTER 12mm THICK CEMENT PLASTER ON BOTH SIDE OF BRICK WALL.
9. COLOURING COLOUR ON WHITE WASH AS PER CHOICE.

WATER TANK CALCULATION :-

TOTAL NO. OF FLAT = 45
EACH FLAT 5 PERSON
TOTAL NOS OF POPULATION = 45X5 = 225 (PERSON)
EACH PERSON NEED 135 LTR. PER DAY = 225X135 = 30375 LTR. (req.)
PROVIDED OF WATER TANK 2 NOS.
1. SIZE = 3.21X1.40X1.12 = 26.60 CU. M. = 6600 LTR.
2. SIZE = 3.16X1.60X1.12 = 26.60 CU. M. = 6600 LTR.
PROVIDED 32220 LTR.

SEPTIC TANK CALCULATION :-

TOTAL NO. OF FLAT = 45 NOS.
TOTAL NO. OF PERSON = 45X5 = 225
1 PERSON 0.085 CU. M. / PERSON / DAY
225X0.085 = PERSON NEED 19.125 CU. M.
CAPACITY OF SEPTIC TANK
= 19.125 CU. M. (req.)
SIZE OF SEPTIC TANK =
5.0 X 3.0 X 1.5 = 22.25 CU. M. (provided)

PARKING CALCULATION:-

REQUIRED PARKING AREA @ 25% OF THE TOTAL BU AREA
TOTAL BU AREA = 4579.43 SQM
PARKING AREA = 4579.43 X 25
= 1144.85 SQM
PARKING AREA PROVIDED = 1150 SQM
INCLUDING OPEN PARKING

PLOT DETAILS :-

PROPOSED RESIDENTIAL BUILDING OF SRI AMIT KUMAR BOSE, S/O. LATE AJIT KUMAR BOSE, AT - KAI ANBANG, KAHBRA ROAD, THANA- KAJI MOHAMMADPUR, THANA NO- 34, KHATA NO- 6, PLOT NO- 206, 209K, KH GA, GHACHA, JA, JHA) DISTT- MUZAFFARPUR (BIHAR).

SCALE
1 : 100 & 1:200

NORTH

SIGNATURE OF ARCHITECT

SIGNATURE OF OWNER

SIGNATURE OF ENGINEER

ABIN REAL ESTATE PVT. LTD.
MANAGING DIRECTOR

10/06/2023
FIRE STATION
MUZAFFARPUR