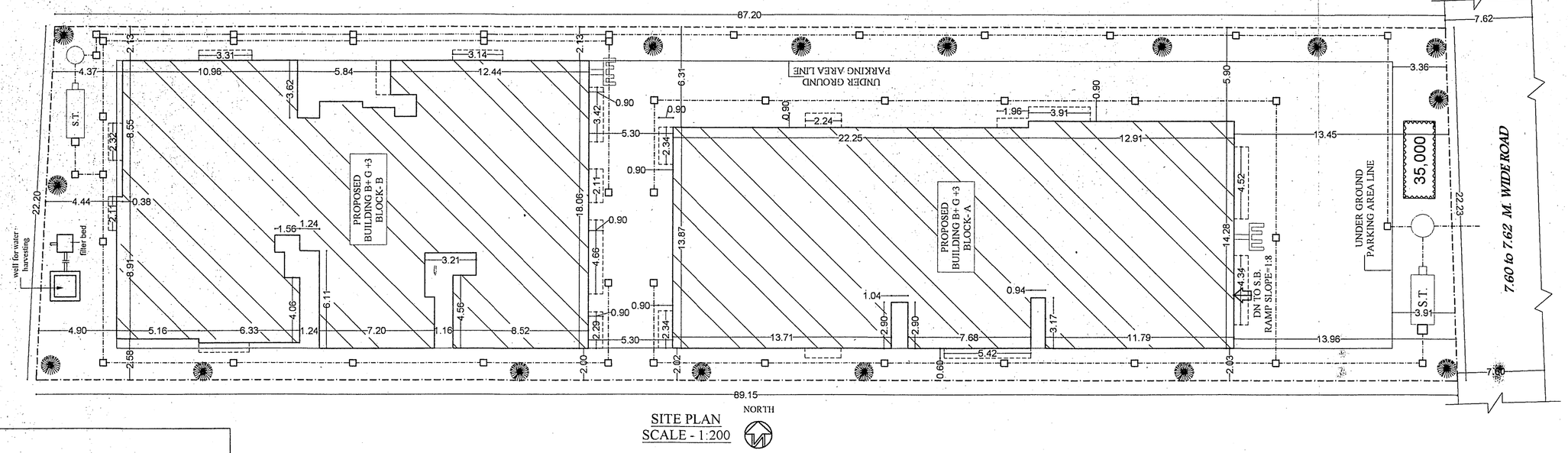


SITE PLAN
SCALE - 1:200

AREA CALCULATION

AREA AS/DEED	=	1984.38 Sqmt.
LAND IN POSSESSION	=	1958.80 Sqmt.
BLOCK- A :-		1860.82 Sqmt.
BLOCK- B :-		1992.46 Sqmt.
TOTAL BUILT-UP AREA	=	3853.28 Sqmt.
FAR = 3853.28 / 1958.80	=	1.967

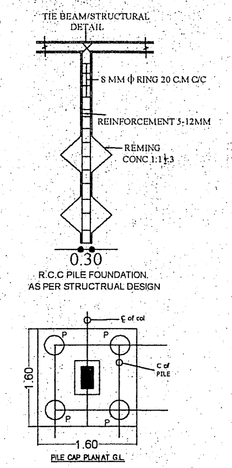
PARKING CALCULATION BLOCK- A & B)

TOTAL BUILT UP AREA BLOCK- A & B
1860.82+1992.46 = 3853.28 SQ M.

PROVIDE 25% OF BUILT UP AREA AS REQUIRED PARKING AREA
963.32 SQ M.
COVERED PARKING
(BLOCK- A & B) SEMI BASEMENT PARKING AREA= 1248.91 SQM.
(BLOCK- A) GROUND FLOOR PARKING AREA = 19.39 SQM.
TOTAL COVERED PARKING AREA = 1268.30 SQM.

ADD 15% FOR VISITER'S = 144.50 SQM

TOTAL REQUIRED PARKING AREA = 963.32 + 144.50 SQM = 1107.82 SQM
COVERED PARKING AREA :- 1268.30 SQ. M
TOTAL PARKING AREA :- 1268.30 SQ.M



FIRE FIGHTING LEGENDS

(1). F.D. FIRE RESISTING DOOR ---------- F.D.
CHECK DOOR 1/2" H.R. FIRE RATING
(2) U.G WATER TANK = 35,000 LIRS ---------- 35,000
CAPACITY 40,000
(3) FIRE HYDRANT CONNECTED WITH
WET RISINS SYSTEM ----------
(4) HOSE REEL ----------
(5) LOUD SPEAKER ----------
(6) EXIT DIRECTIONAL SIGNS ---------- EXIT
(7) FLOOR INDICATOR PANEL
FOR AUTOMATIC FIRE ---------- AA
ALARM SYSTEM
(8) SEAMESE CONNEETION TO THE
WET RISING SYSTEM ----------
(9) EMERGENCY LIGHT
(10) FIRE EXTINGUISHER CO_2 TYPE ---------- CO_2/DCP
(11) MANUAL CALL ALARM POINT----------
(12) YARD HYRANT POINT ---- H (WET RISING SYSTAM)
(13) OVER HEAD WATER STATIC TANK 20000 LITRS
CAPACITY ---------- 10,000
(14) AUTOMATIC SPRINKLER'S INSTALLATION -- (S)
(15) AUTOMATIC ALARM SYSTAM ---------- A

SPECIFICATION

1. R.C.C. PILES FOUNDATION AS PER STRUCTURAL DESIGN
2. IST CLASS BRICK WORK IN CEMENT MORTAR (1:6) IN SUPER STRUCTURE
3. 0.112 TH LIME TERRACING OVER 0.10 TH R.C.C. SLAB ON TOP FLOOR
4. 0.025 TH I.P.S. FLOORING OVER 0.15 TH.DRY RAMMED KHOA OVER 0.075 TH FLAT BRICK SOLING
5. 12MM TH. CEMENT PLASTER ON BOTH SIDE OF WALL
6. ALL FLUSH DOORS AND STEEL FRAME WITH GLAZED WINDOW
7. WHITE AND COLOR WASH AS PER CHOICE

PROPOSED RESIDENTIAL BUILDING FOR MANSOOR AHMAD KHAN(MUNI KHAN) S/O- LATE MD. NAVI KHAN(VAKIL AHMAD KHAN) ON PLOT NO.- 61(P),63(P),64(P),65(P),66(P),67(P)&68(P), KHATA NO.- 201,184,147,242,167 & 180, TAUZI NO.- 15197, THANA- SASHTRINAGAR, THANA NO.- 10, MAUZA- SALEMPUR DUMRA, DIST.- PATNA.

ALL DIMENTION IN METER

SCALE-1:100 | SHEET No-03. | NORTH:-

Mansoor Ahmad Khan

SIGNATURE OF OWNERS

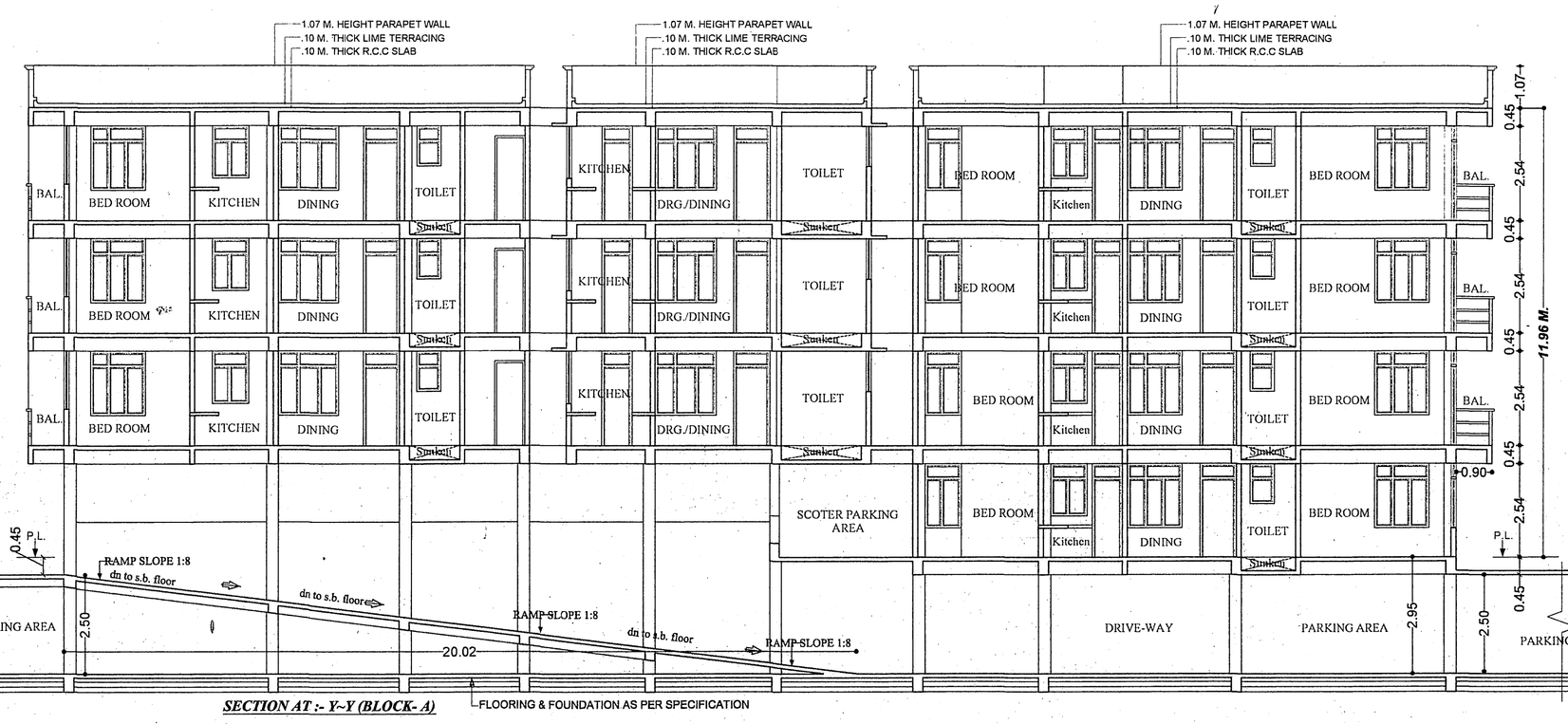
BIJAY KUMAR
P.M.C. REG. No-AR/2015

SIGNATURE OF ARCHITECT

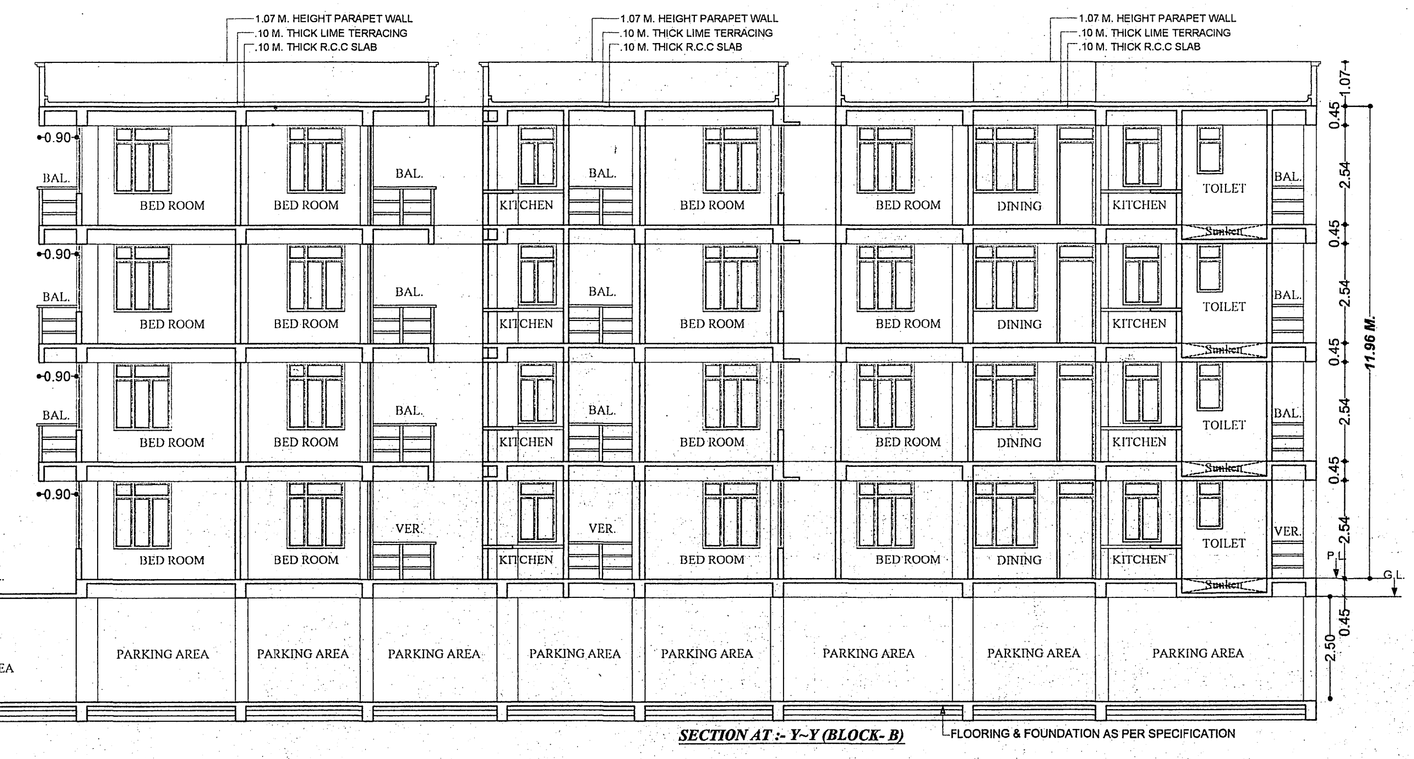
SIGNATURE OF STRUCTURAL ENGINEER

KEY PLAN
SCALE- 1"=330'0"

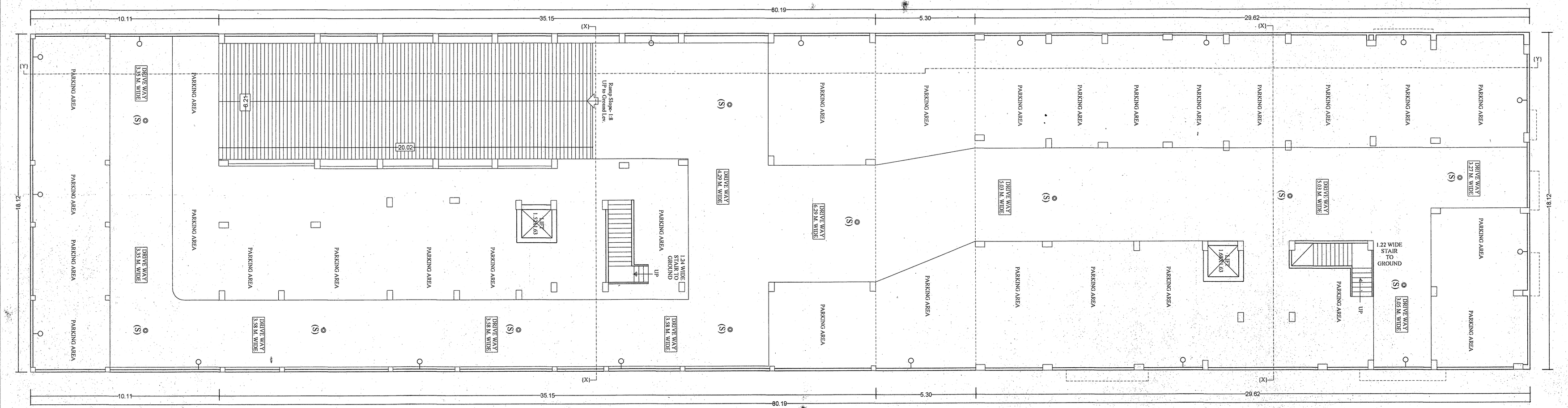
LOCATION PLAN
NOT TO THE SCALE



SECTION AT :- Y-Y (BLOCK- A)



SECTION AT :- Y-Y (BLOCK- B)



SEMI BASEMENT FLOOR (BLOCK- A)

SEMI BASEMENT FLOOR (BLOCK- A & B)

SEMI BASEMENT FLOOR (BLOCK- B)

DIG MG & FS
Cum
State Fire Officer
Bihar, Patna