PROPOSED RESIDENTIAL BUILDING FOR SRI MUKESH KUMAR S/O LATE RAMNANDMI PRASAD ON PLOT NO- 26/387 KHATA NO- 31,110 THANA NO- 283,410 THANA - SADAR MITHANPURA SITUATED AT SHERPUR, DIST.- MUZAFFARPUR.

SCALE-1:100	SHEET No-02.
SITE PLAN 1:200	NORTH-

ALL DIMENTION IN METER

SIGNATURE OF OWNER.	SIGNATURE OF ARCHITECT

SIGNATURE OF STRUCTURAL ENGINEER

AREA CALCULATION

AREA AS/PER DEED = 1283.30 Sqmt.
AREA AS/PER SITE = 1173.40 Sqmt.

GROUND FLOOR B/U AREA = 16.10 Sqmt.
FIRST FLOOR B/U AREA = 568.70 Sqmt.
SECOND FLOOR B/U AREA = 568.70 Sqmt.
THIRD FLOOR B/U AREA = 568.70 Sqmt.
FOURTH FLOOR B/U AREA = 568.70 Sqmt.
TOTAL BUILT-UP AREA = 2290.90 Sqmt.

1st TO 4th. FLOOR Balcony Area = 45.02X3=
TOTAL BALCONY AREA = 135.06 Sqmt

TOTAL B/U AREA- 135.06/2=67.53 M 2
TOTAL B/U AREA WITH BALCONY
AREA =2290.90+67.53= 2358.43 Sqmt.

FAR = 2358.43 / 1173.40 = 2.00

TTE BEAM/STRUCTURAL DETAIL

R.C.C PILE FOUNDATION. AS PER STRUCTURAL DESIGN

0.30

8 MM ϕ RING 20 C/M C/C

REINFORCEMENT 5 12MM

BINDING CONC 1:1½:3

PLAN OF PILE

SECTION AT Y-Y

FLOORING AS PER SPECIFICATION

P.L.

G.L.

DRIVE WAY

CAR PARKING

KITCHEN

BEDROOM

TOILET

PASSAGE

3.00

2.80

0.46

2.54

0.15

1.07

14.95 m

1.07 M. HEIGHT PARAPET WALL
10 M. THICK R.C.C SLAB
10 M. THICK LINE TERRACING

STAIR CASE
TREAD - 0.25
RISER - 0.15

MAIN HALL

OVER HEAD
15,000ltr. fire fighting
WATER TANK

SITE PLAN
(SCALE 1:200)
NORTH

ROAD WIDE

S.T.

S.P

25,000

50 mm sewer

under ground water
tank 25,000 ltrs. size

27.20

27.50

12.20 M

366M WIDE PRIVATE ROAD

PROPOSED
BUILDING G+4

3.37

1.75

Boundary line

Open Space

Septic tank

well for water

Water body

GROUND FLOOR PLAN

40.30 m.

CAR PARKING MAP

DRIVE WAY
3.91 M. WIDE

3.00 M. WIDE

F.D.
1.47x1.80
LIFT

F.D. EXIT

STAIR CASE
2.46 WIDE

FIRE PROOF DOOR

16.97 m.
7.32
1.65
2.20

15.18 m.
5.68
0.84
0.90
0.30
0.68
1.27
2.46

8.73 m.
2.29
2.87
2.57

6.55 m.
4.88 m.
5.28 m.
3.52 m.
7.91 m.

FIRST FLOOR PLAN

40.30 m.

BEDROOM
3.09X3.76

TOILET
1.52X2.13

KITCHEN
2.06X3.41

DINING
3.06X3.41

BEDROOM
3.09X3.76

BED ROOM
3.07X4.07

BEDROOM
3.09X3.97

DINING
2.97X3.17

KITCHEN
2.06X3.97

TOILET
1.52X2.13

BED ROOM
3.52X3.08

BEDROOM
4.00X2.86

DINING
3.06X3.91

KITCHEN
2.06X3.12

BEDROOM
3.18X4.05

DINING
3.06X3.99

KITCHEN
2.06X3.97

TOILET
1.52X2.13

BEDROOM
3.09X3.76

TOILET
1.52X2.13

KITCHEN
2.06X3.41

DINING
3.06X3.41

BEDROOM
3.09X3.76

TOILET
1.9X2.29

BEDROOM
3.18X4.15

LIVING ROOM
3.06X4.33

BEDROOM
3.52X4.31

BEDROOM
4.00X2.86

LIVING ROOM
3.06X4.33

BEDROOM
3.52X4.31

BEDROOM
3.18X4.15

LIVING ROOM
3.06X4.33

BEDROOM
3.52X4.31

TOILET
1.9X2.29

BEDROOM
3.18X4.15

LIVING ROOM
3.06X4.33

BEDROOM
3.52X4.31

TOILET
1.52X2.13