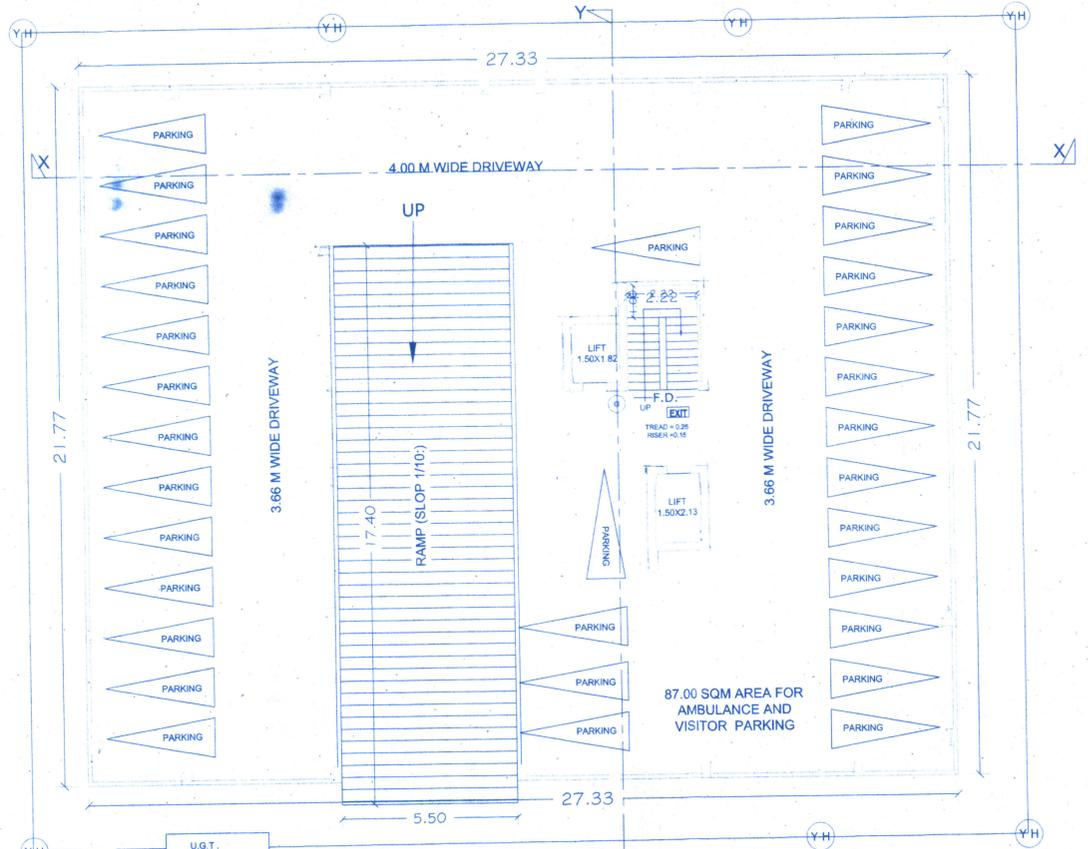
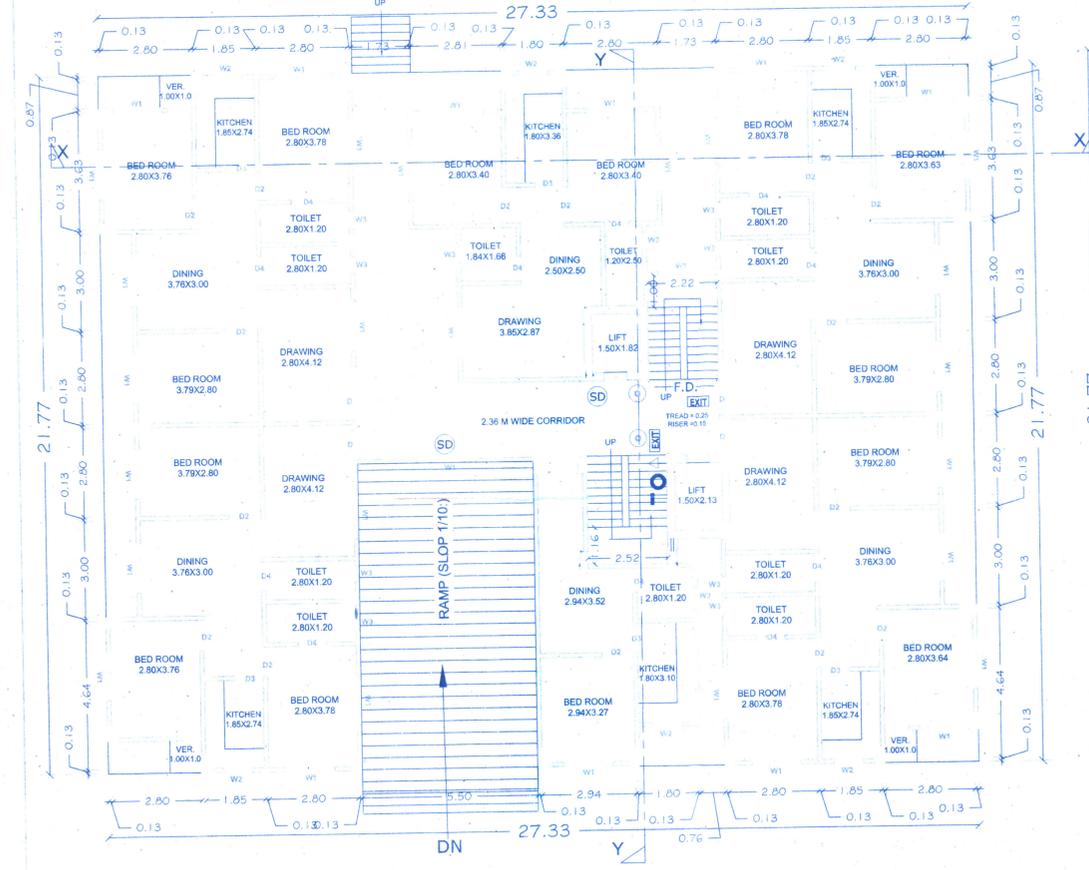


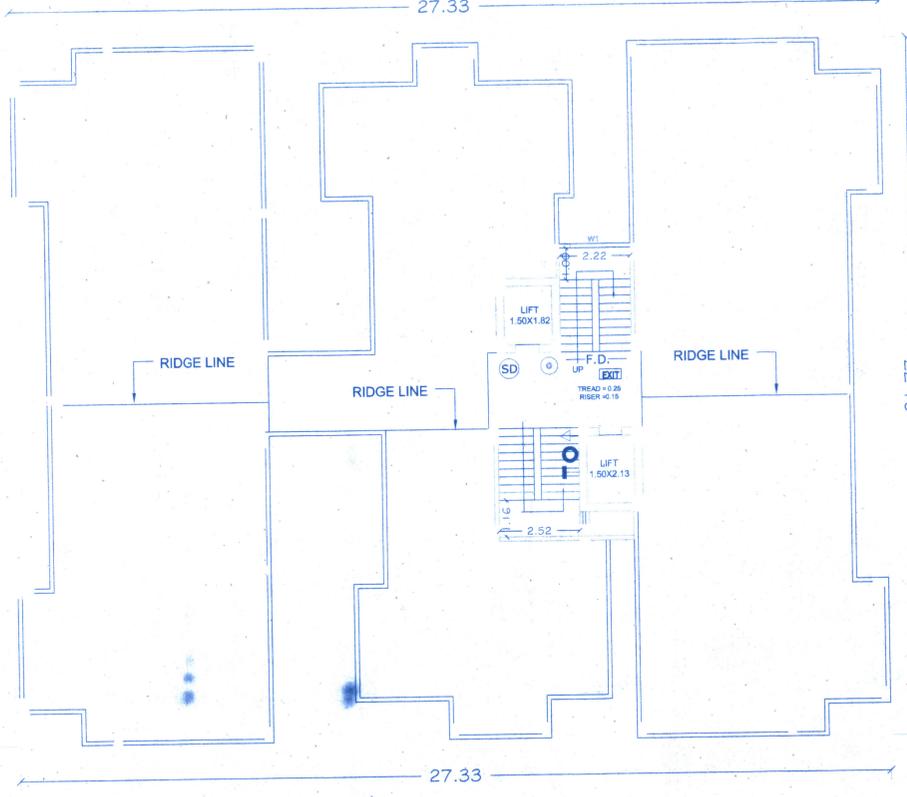
**TYPICAL 1ST, 2ND, 3RD & 4TH FLOOR PLAN**



**BASEMENT FLOOR PLAN**



**GROUND FLOOR PLAN**



**TERRACE FLOOR PLAN**

**SCHEDULE OF DOORS & WINDOWS:**

TYPE	WIDTH	SILL HEIGHT	LINTEL HEIGHT	DESCRIPTION
D	1.00	0.00	2.10	PANEL DOOR
D1	0.90	0.00	2.10	DO
D2	0.75	0.00	2.10	DO
W1	1.20	0.90	2.40	FULLY GLAZED
W2	0.90	0.90	2.40	DO
W3	0.60	1.50	2.40	DO

**SPECIFICATION:**  
 FOUNDATION: R.C.C. U/R PILE FOUNDATION.  
 S.STRUCTURE: 1st CLASS BK. WORK IN CEMENT MORTAR IN SUPER STRUCTURE.  
 LINTLE: R.C.C. LINTLE PROVIDED OVER THE OPENING OF DOORS WINDOWS.  
 FLOORING: 0.03 M THICK I.P.S. FLOORING OVER 0.15 M THICK DRY RAMMED KHOA OVER FLAT BRICK SOLING OVER LOCAL SAND FILLING.  
 PLASTER: 12MM THICK PLASTER ON BRICK WORK AND 6MM OVER R.C.C.  
 ROOFING: WORK SHALL BE PROVIDED.  
 CHAUKHAT: 0.10 M THICK LIME TERRACING OVER 0.10M THICK R.C.C. ROOF SLAB.  
 SHUTTER: SHUTTERS OF DOORS AND WINDOWS TO BE BEST SAL & TEAK WOOD.  
 WHITEWASH: WHITE WASH & COLOUR WASH AS CHOICE.  
 GRILL: M.S. GRILL IN WINDOWS AND RAILINGS.

**AREA CALCULATION**

TOTAL PLOT AREA (AS PER DEED) = 1075.33 M<sup>2</sup>  
 TOTAL PLOT AREA (AS PER SITE) = 1071.08 M<sup>2</sup>  
 NET PLOT AREA = 1071.08 M<sup>2</sup>  
 BASEMENT FLOOR B/UP AREA = 10.45 M<sup>2</sup>  
 GROUND FLOOR B/UP AREA = 440.16 M<sup>2</sup>  
 FIRST FLOOR B/UP AREA = 468.63 M<sup>2</sup>  
 SECOND FLOOR B/UP AREA = 468.63 M<sup>2</sup>  
 THIRD FLOOR B/UP AREA = 468.63 M<sup>2</sup>  
 FORTH FLOOR B/UP AREA = 468.63 M<sup>2</sup>  
 TOTAL B/UP AREA FOR ALL FLOOR = 2314.68 M<sup>2</sup>  
 F.A.R = 2.16  
 GROUND COVERAGE = 43.50%

**PARKING CALCULATION**

CAR PARKING REQUIRES 25% OF TOTAL B/UP AREA : 2314 - 68 M<sup>2</sup>  
 CAR PARKING REQUIRES = 578.67 SQM AREA  
 PARKING AREA PROVIDED IN BASEMENT = 584.52 SQM AREA

**FIRE LEGEND**

(1) F.D. FIRE RESISTANCE DOOR ..... CHECK DOOR 12/2" H.R. FIRE RATING	F.D.
(2) U.G. WATER TANK = 100000 LTRS ..... CAPACITY 30,000	100000
(3) FIRE HYDRANT CONNECTED WITH WELL RISINGS SYSTEM	W
(4) HOSE REEL	H
(5) LOUD SPEAKER	L
(6) EXIT DIRECTIONAL SIGNS ..... EXIT	EXIT
(7) FLOOR INDICATOR PANEL FOR AUTOMATIC FIRE ALARM SYSTEM	F.A.P.
(8) SEAMESE CONNECTION TO THE WET RISING SYSTEM	W.R.S.
(9) EMERGENCY LIGHT	E.L.
(10) FIRE EXTINGUISHER CO TYPE	CO <sub>2</sub> /DCP
(11) MANUAL CALL ALARM POINT	M.C.A.P.
(12) YARD HYDRANT POINT ..... WET RISING SYSTEM	Y.H.P.
(13) HYDRANT	H
(14) OVER HEAD WATER STATIC TANK 20000 LTRS	O.H.W.S.T.
(15) SPRINKLER'S	S
(16) SMOKE DETECTOR	S.D.
(17) WATER TANK FOR FIRE FIGHTING	20000 LTRS
(18) HOSE BOX DOUBLE DOOR	H.B.D.D.
FBC 3- WAY & 4- WAY	1 NO EACH
HOOTER	48 NOS
HOSE BOX SINGLE	25 NOS
RRL HOSE & COUPLING	45 NOS
SHORT BRANCHIATE	35 NOS
FIRE CONTROL PANEL 6 LOOPS	1 NOS
FIRE EXTINGUISHERS	

**PLAN FOR THE PROPOSED BUILDING OF PRABHU DAYAL RAI S/O RAMVRIKSH RAI & AJIT KUMAR SINGH S/O RAMVRIKSH RAI AT MAUZA - DHANAUT, THANA NO-20, SURVEY PLOT NO. 2488, KHATA NO. 296, TAUZI NO -5556 DIST PATNA.**

SCALE: 1:100 NORTH  
 1:200  
 SHAILENDRA KUMAR  
 Structural Engineer  
 Emp. No. SE/05/15  
 Patna Municipal Corporation  
 SIG. OF STRUCTURE ENGINEER

PATNA MUNICIPAL CORPORATION  
 PATNA REGIONAL DEVELOPMENT AUTHORITY (DISSOLVED)  
 P/Dhanaut/PRN/13.5.17.1.9.5/16  
 Sanction of Plan Accorded under Section 314, 315, 316 & 317 of the Bihar Municipal Act 2007  
 by the Municipal Commissioner, Patna on  
 28.11.17  
 SANCTION OF PLAN ACCORDED  
 साहायक निदेशक  
 शहरी योजना शाखा  
 पटना नगर निगम  
 सत्येन्द्र कुमार सिंह  
 उप-निदेशक  
 शहरी योजना  
 पटना नगर निगम