FIRE LEGEND

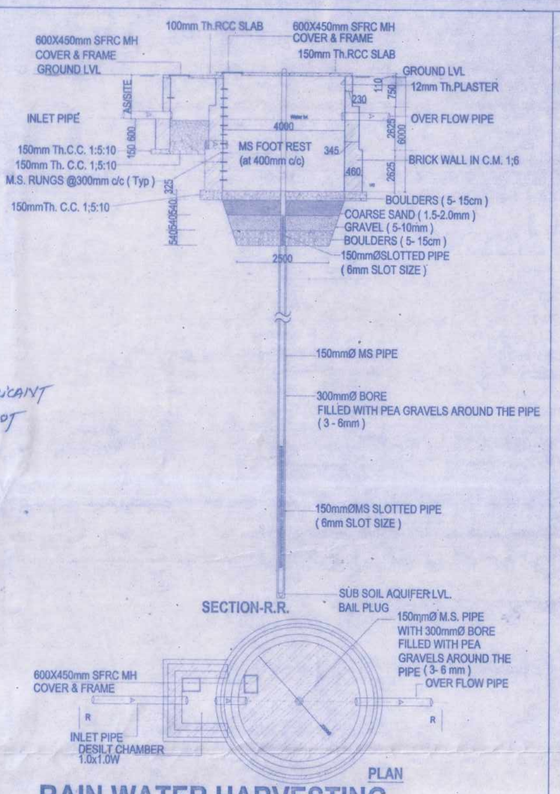
1. F.D. - DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR
2. HOUSE RULES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
3. LANDING VALVES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
4. LOUD SPEAKER OUTLETS FOR THE PUBLIC ADDRESS SYSTEM.
5. MICRO PHONE POSITION FOR THE PUBLIC ADDRESS SYSTEM.
6. FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
7. MAIN CONTROL PANEL FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
8. WATER CO2 TYPE PORTABLE EXTINGUISHER OF 9 LITRE CAPACITY.
9. SEAM CONNECTION TO THE WET RISING SYSTEM.
10. AREA COVERED WITH AUTOMATIC SPRINKLER INSTALLATION
11. EXIST DIRECTIONAL SIGN.
12. PORTABLE CHEMICAL B.C.F. EXTINGUISHER OF 3.5 KG CAPACITY.
13. ELECTRICAL CALL POINT SWITCHES FOR THE ALARM SYSTEM.
14. AREA COVERED WITH AUTOMATIC HEAT SMOKE DETECTOR AS PER I.S.S.
15. UNDER GROUND WATER TANK FOR FIRE FIGHTING 100000 LTR.CAP.
16. OVER HADE WATER TANK FOR FIRE FIGHTING 25000 LTR. CAP.

PLOT DETAIL:-

PROPOSED RESIDENTIAL APARTMENT FOR M/S VENUS STAR CONSTRUCTION PVT. LTD. DIRECTOR SMT VEENA KUMARI W/O SRI SANJAY KUMAR SINGH, MAUZA - ADAMPUR, THANA NO.- 40 KHATA NO.- 3 TAUZI NO.- 5062, S. PLOT NO.- 80 THANA - DANAPUR, DISTT. - PATNA

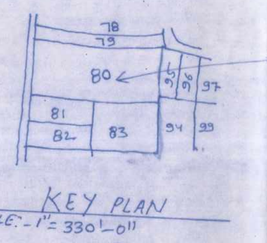
RAIN WATER HARVESTING TANK CALCULATION:-

REQUIRED 6 cum RECHARGING PIT/ TRENCH VOLUME PER 100 SQ.M. OF TERRACE AREA
SO, TERRACE AREA = 1814.28 SQ.M.
REQUIRED VOLUME OF RECHARGING PIT =
(1814.28/100) X 6 = 108.85 CU.M.
PROVIDED VOLUME OF RECHARGING PIT =
1). 3.14X 2.00X2.00X6.00 = 75.36 CU.M.
2). 3.14X 2.00X2.00X6.00 = 75.36 CU.M.
TOTAL = 150.72 CU.M.

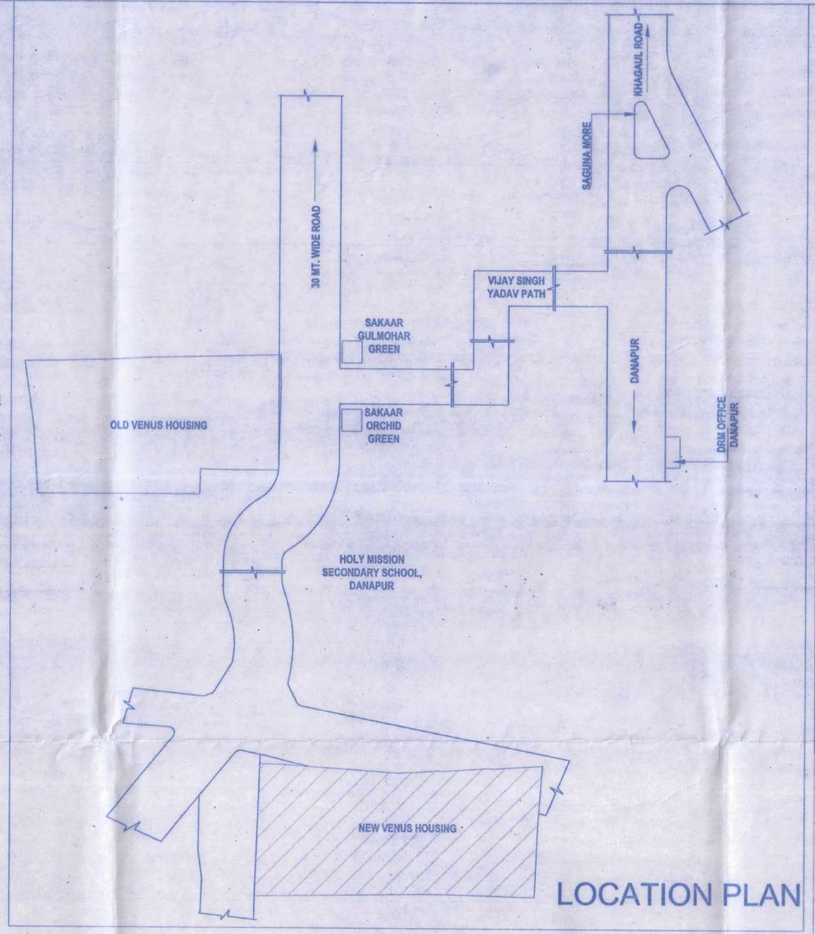


SECTION-R.R.

RAIN WATER HARVESTING



KEY PLAN
SCALE:- 1" = 330'-0"



LOCATION PLAN

SCHEDULE OF OPENINGS:

S.NO.	TYPE	SIZE			SILL	LINTEL	
		OVERALL	DOOR	WINDOW		DOOR	WINDOW
1	D	1500X2100	1500	-	-	2100	-
2	FD	1200X2100	1200	-	-	2100	-
3	D1	1200X2100	1200	-	-	2100	-
4	D2	1050X2100	1050	-	-	2100	-
5	D3	1000X2100	1000	-	-	2100	-
6	D4	900X2100	900	-	-	2100	-
7	D5	750X2100	750	-	-	2100	-
8	W1	2100X1200	-	2100	900	-	2100
9	W2	1800X1200	-	1800	900	-	2100
10	W3	1500X1200	-	1500	900	-	2100
11	W4	1200X1050	-	1200	1050	-	2100
12	W4'	1200X1200	-	1200	900	-	2100
13	W5	900X1050	-	900	1050	-	2100
14	W5'	900X1200	-	900	900	-	2100
15	W6	750X1200	-	750	900	-	2100
16	W7	600X1050	-	600	1050	-	2100
17	W7'	600X1200	-	600	900	-	2100
18	V1	750X600	-	750	1500	-	2100
19	V2	600X600	-	600	1500	-	2100
20	V3	450X600	-	450	1500	-	2100
21	DW	2600X2100	1500	2X550	900	2100	2100
22	DW'	2400X2100	1500	900	900	2100	2100
23	DW1	2550X2100	900	1650	900	2100	2100
24	DW2	2250X2100	750	1500	900	2100	2100
25	DW3	1950X2100	750	1200	900	2100	2100
26	DW4	1800X2100	750	1050	900	2100	2100
27	DW5	1650X2100	750	900	900	2100	2100
28	DW6	1500X2100	750	750	900	2100	2100
29	DW7	1250X2100	750	500	900	2100	2100
30	DW8	1150X2100	750	400	900	2100	2100
31	J1	2400X6600	AS PER ELEVATION				
32	J2	1800X8400	AS PER ELEVATION				
33	J3	1500X2100	AS PER ELEVATION				
34	J4	1800X2100	AS PER ELEVATION				
35	G1	4500X4200	AS PER ELEVATION				
36	G2	2500X4200	AS PER ELEVATION				

NAME OF PROJECT

VENUS EMPIRE

Venus Star Construction Private Limited
Director

OWNER'S SIGNATURE

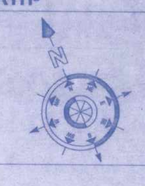
Satyendra Pd. Singh
Er. Satyendra Pd. Singh
Structural Engineer
Empanelment No.-16/STR/4/16-NPDN
Nagar Parishad, Danapur Nizamat

STRUCTURE ENGINEER SIGNATURE

Raman Kumar
Ar. Raman Kumar
C.O.A. Regd. No.-CA/2016/719
Empanelment No. Ar/4/2015-16
Nagar Parishad Khagaul

ARCHITECT'S SIGNATURE

SHEET NO.	NORTH-
04	

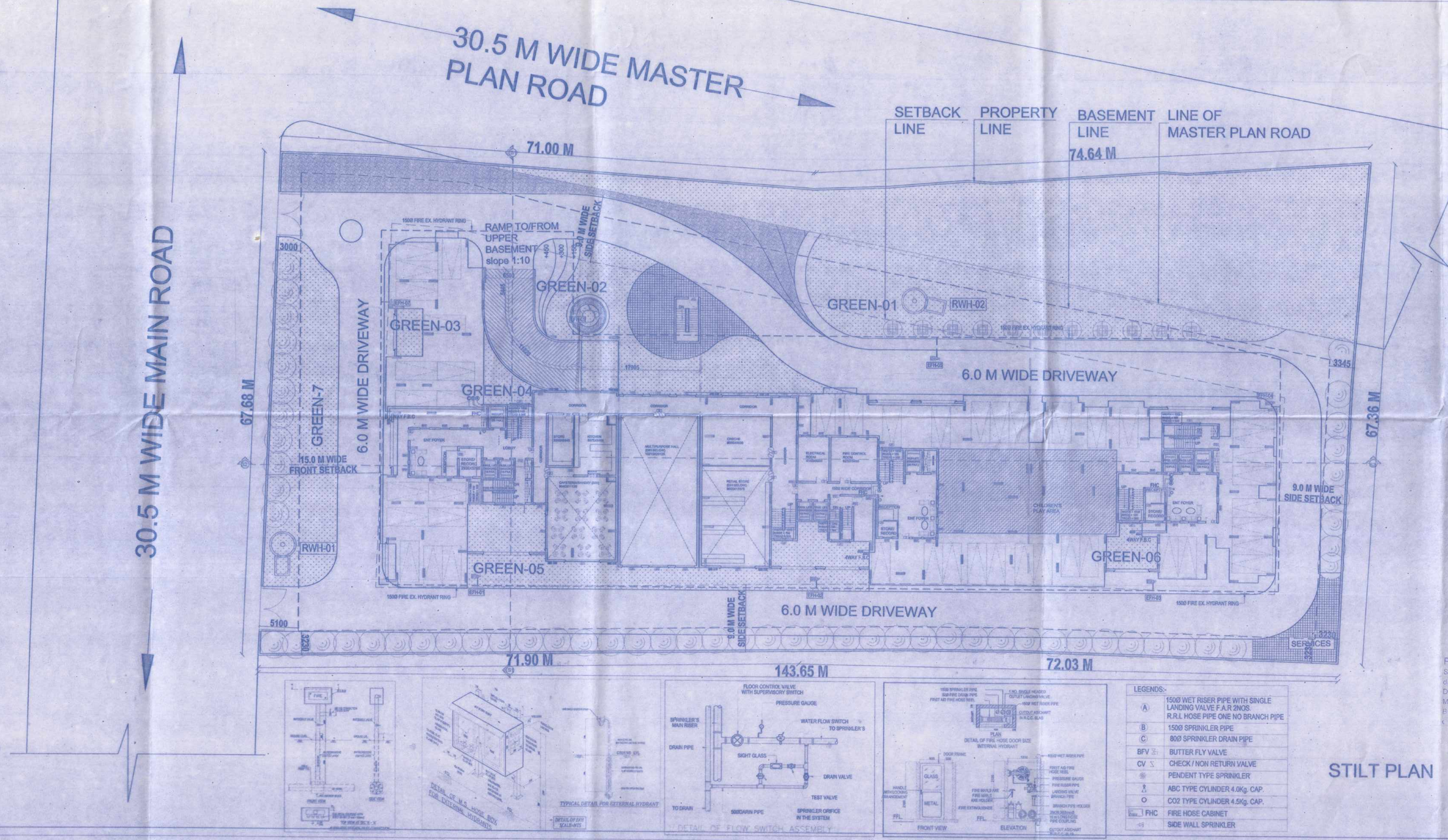


सहायक अभियंता
पटना महानगर क्षेत्र प्राधिकार

प्रभारी निदेशक
पटना महानगर क्षेत्र प्राधिकार

Patna Metropolitan Area Authority
Sanction of Plan case no.- PMAA/PRM/SANCTION/LB+VB+G+20/01/2018
dated.....20.12.2018.....order
Development Control Regulations for Patna Master Plan 2031 (Byelaws no 8(4) of Bihar Building Byelaws 2014) vide notification no- 831/832 dt. 15.10.2018 on Date.....29.07.2020.....

बिहार भू-सम्पदा (विनियमन विकास) नियमावली, 2017 की शर्तों के अधीन राज्य में गठित विनियमन प्राधिकरण से इस परियोजना का निबंधन अनिवार्य होगा।



STILT PLAN

DETAIL OF FLOW SWITCH ASSEMBLY

A	150Ø WET RISER PIPE WITH SINGLE LANDING VALVE F.A.R 2NOS. R.R.L HOSE PIPE ONE NO BRANCH PIPE
B	150Ø SPRINKLER PIPE
C	80Ø SPRINKLER DRAIN PIPE
BFV	BUTTER FLY VALVE
CV	CHECK / NON RETURN VALVE
	PENDENT TYPE SPRINKLER
	ABC TYPE CYLINDER 4.0Kg. CAP.
O	CO2 TYPE CYLINDER 4.5Kg. CAP.
FHC	FIRE HOSE CABINET
	SIDE WALL SPRINKLER