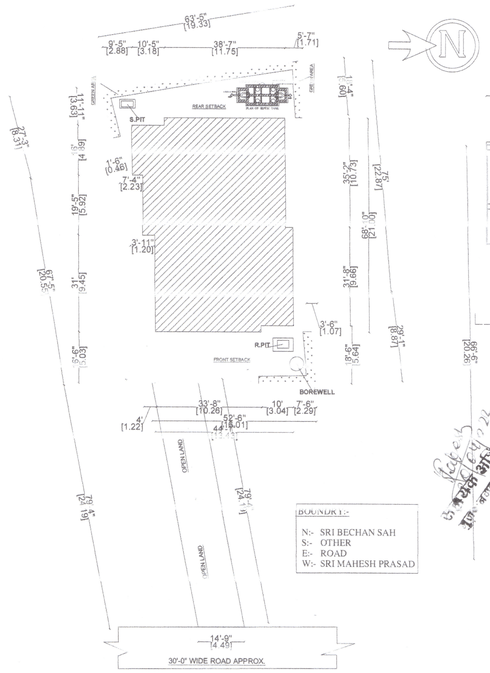
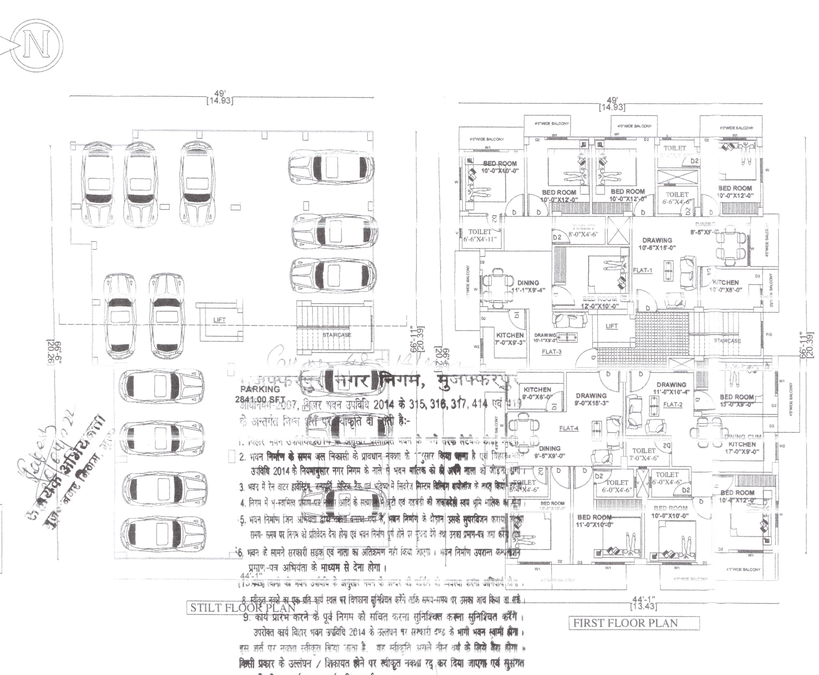
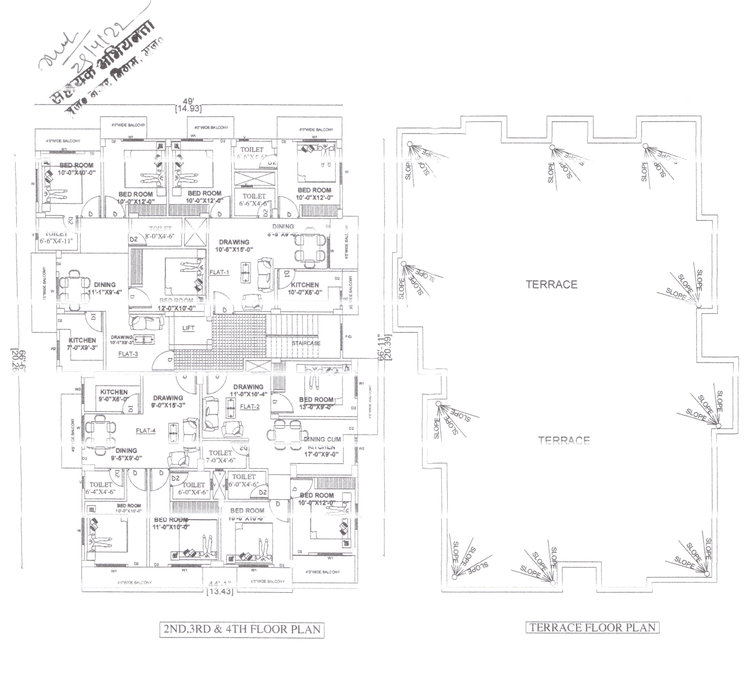
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FIRE LEGND:-

1. UNDERGROUND WATER STATIC TANK OF 20,000LITER CAPACITY---------- [20,000 LITER]
2. HY DRANT PT.----------
3. HOSEREEL----------
4. FIRE RTIGUISHER----------
5. EMERIENCY LITE----------
6. SEAM&E CONNECTION-------
7. PHOTOLUM SIGN----------
8. FIRE RESISTING CHEK DOOR--

SCHDULE OF DOORS&WINDOWS (BLOCK-B)

TYPE	WDTH	HEIGHT	CILL	LINTEL	DESCRIPTION
DW	2"X3-1"	8'-6"X8'-0"	0'-0"X2'-6"	8'-6"	
D1	3'-6"	8'-6"	0'-0"	8'-6"	
D2	3'-0"	8'-6"	0'-0"	8'-6"	
[illegible]					
W	5'-0"	6'-0"	2'-6"	8'-6"	
W1	1'-0"	6'-0"	2'-6"	8'-6"	
W2	1'-0"	5'-0"	3'-6"	8'-6"	
V	1'-0"	2'-0"	6'-0"	9'-6"	

SPECIFICATION:-

1. FOUNDATION - R.C.C. UNDER REAMED PILE FOUNDATION 6.0 M DEEP WITH R.C.C. AS STRUCTURE ENGINEER.
2. SUPER STRUCTURE - 1st CLASS BRICK WORK IN SUPER STRUCTURE WITH CEMENT MORTER 1:6
3. PLINTH - HEIGHT P.L. AND G.L. AS SHOWN IN SECTION.
4. FLOORING - 0.02M TH. I.P.S. FLOORING OVER 0.125M TH. DRY RAMMED KHOA OVER 0.075 M TH. BRICK FLAT SOLING OVER SAND FILLING.
5. ROOF - 1.0M TH. AVERAGE LIME TERRACING OVER R.C.C. SLAB.
6. DOORS - CHOWKHATS OF DOORS TO BE SAL WOOD.
7. WINDOWS - ALL WINDOWS TO BE FULLY GLAZED IN STEEL.
8. PLASTER - 0.12M TH. CEMENT PLASTER ON BOTH SIDE OF BRICK WORK.
9. COLOURING - COLOUR OR WHITE WASH AS/CHOICE

AREA CALCULATION :-

Area Statement		Sqm.
Total Plot Area As per Deed	=	875.00
As per Site	=	657.90
Ground Floor Residential Area	=	21.84
Ground Floor Parking Area	=	284.10
Ground Floor Total Area	=	305.85
First Floor Residential Area	=	290.70
Second Floo Residential Area	=	290.70
Third Floor Residential Area	=	290.70
Fourth Floor Residential Area	=	290.70
Grand Total Floor Area	=	1159.54
% of Coverage Area	=	46.42 %
% of Openng Area	=	53.58 %
% of Parking Area	=	28.19 %
Floor Area Ratio	=	01.80
Ground Flor Parking Area	=	284.10
Ground Flor Open Parking Area	=	50.00
Total Parkig Area	=	334.10

PLOT DETAILS :-

PROPOSED RESIDENTIAL BUILDING TO BE CONSTRUCTED BY

1. SRI. AJAY KUMAR SINHA, S/O- LATE SHASHI BHUSHAN PD.
2. SRI. ASHWANI KUMAR SINHA, S/O- SHASHI BHUSHAN PRASAD
3. SRI. SMRITI PRASAD., W/O-UDAY SHANKAR PRASAD.

ON KHATA NO.- 178,181 KHESRA NO.- 1259, 1260,1250
MOHALLA.- INZIRPUR, THANA- SADAR, THANA NO.- 669
ANCHAL - MISHARI, WARD NO.-10 (O.19(N)

DISTT.- MUZAFFARPUR
SCALE 1:100

Total No.of Flats = 4 x 4 = 16 Nos.
Assuming 5 Occupants in Each Flat, Therefore
Total No.f Occupants in Apartment = 16 x 5 = 80 Nos.
Assuming/wate accumulation =80.10cum/capita/year(100lit/capita/year).
Therefor capacity of Septic Tank Required = 80 x 0.10 = 8.0 cum.
Assuming leaning Period of 3 Year, therefore
Max. Capcity of Septic Tank Required = 8 x 3 = 24 cum.
Capacity Septic Tank Provided = 5.54 x 1.64 x 2.74 = 33.995 cum.
Cconsidering Free Board of 0.30 m.,
Hence Dimension of Septic Tank of 5.54 m. by 2.74m By 2.74m

OVER HEAD WATER TANK:-

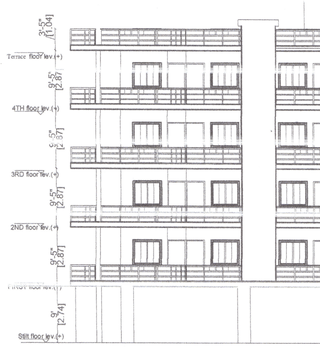
Total No.of Occupants in Apartment = 16 x 5 = 80 Nos.
Assuming/Water Consumption of 135 lit./capita/day, Therefore
Total Capcity of Water Tank Required =80 x 135 =10800Liter=10.8cum.
Total Capcity of WaterTank Provided(Innerdim)=7.13X2.15X2.5=38.357cum
Considering Free Board of 0.30 m, therefore
Outer Dimension of Water Tank Provided (L= 7.56m, B=2.81m, H=2.8m)
The O.H. tank shall be Provided over Staircase Mumpty & it has Storage capacity + excess wet Water requirement per a day.

APPROVED BY:-

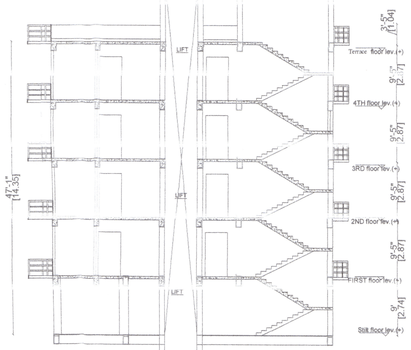
SHEET NO.	SCALE.	NORTH.
04/04	1 : 0	

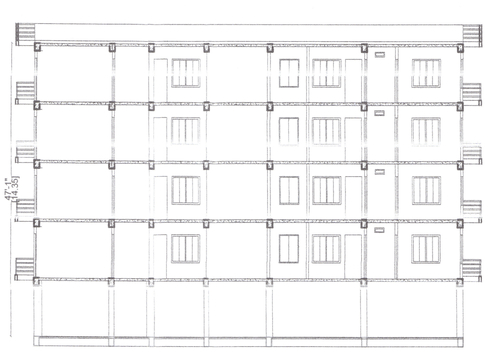
Er. Nabil Ahmad
B. Tech (Civil) A.M.I.E, A.I.V
Chartered Engineer (India)
M.M.C Lic No:- C-0012/2013
Brahmpura,Muzaffarpur-842003

SIGNATURE OF ENGINEER.

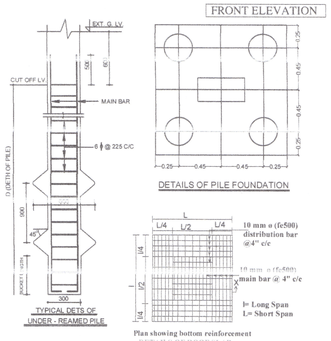




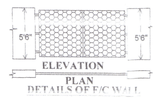


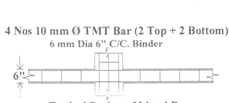


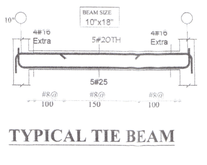
FRONT ELEVATION

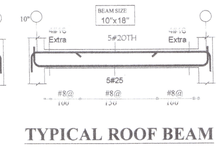


SIDE ELEVATION

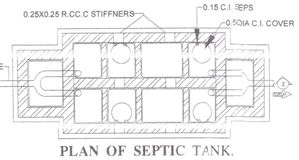


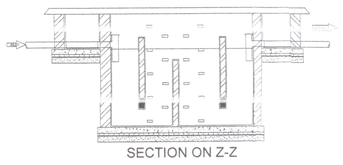


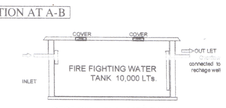


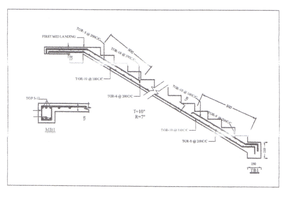


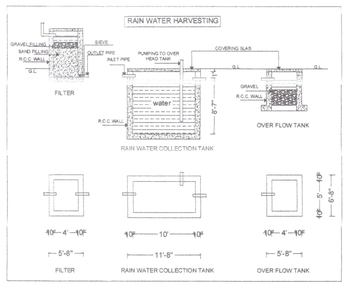
SECTION AT A-B











AADYA CONSTRUCTION
Partner
PARTNER

133787/2022/REGISTRATION-RERA

File No. RERA/Pro/Reg-181/2022(NewProject) (Computer No. 211587)