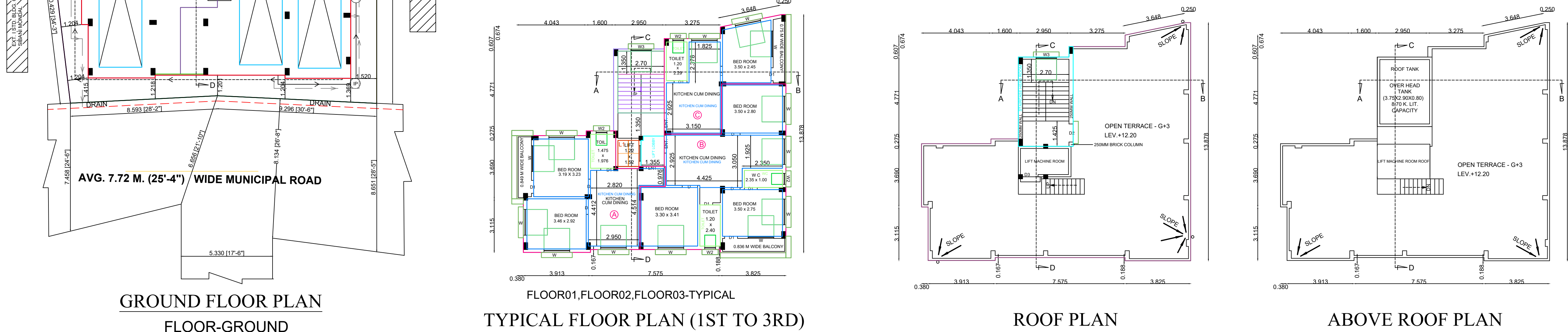
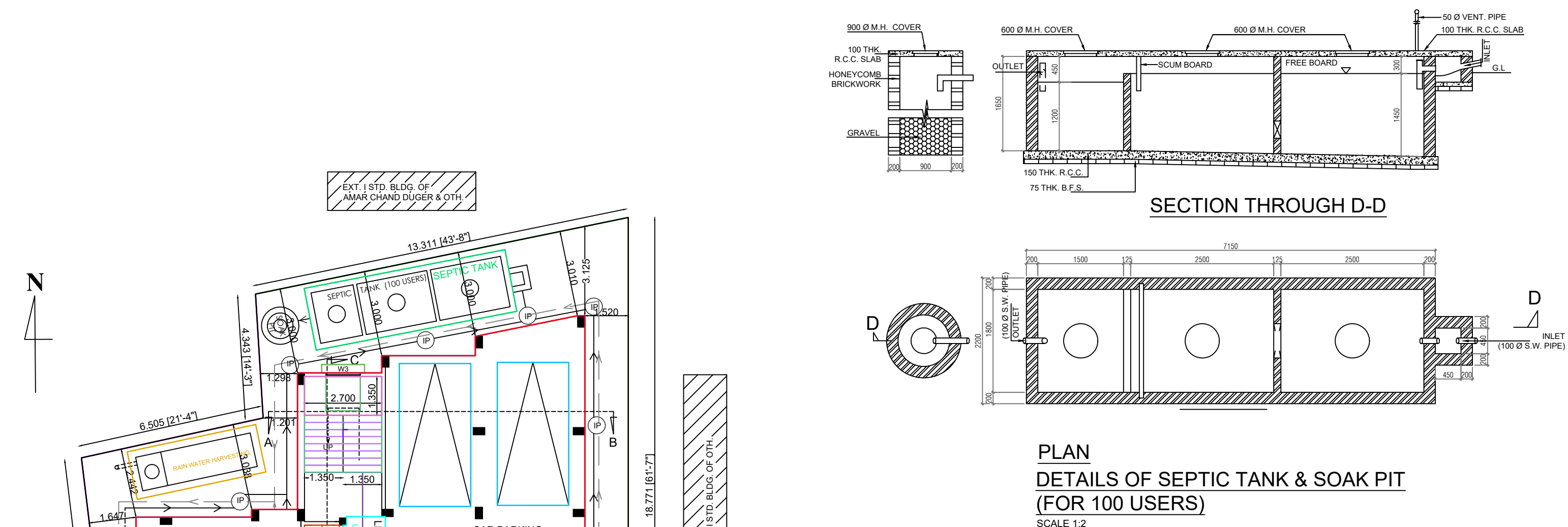
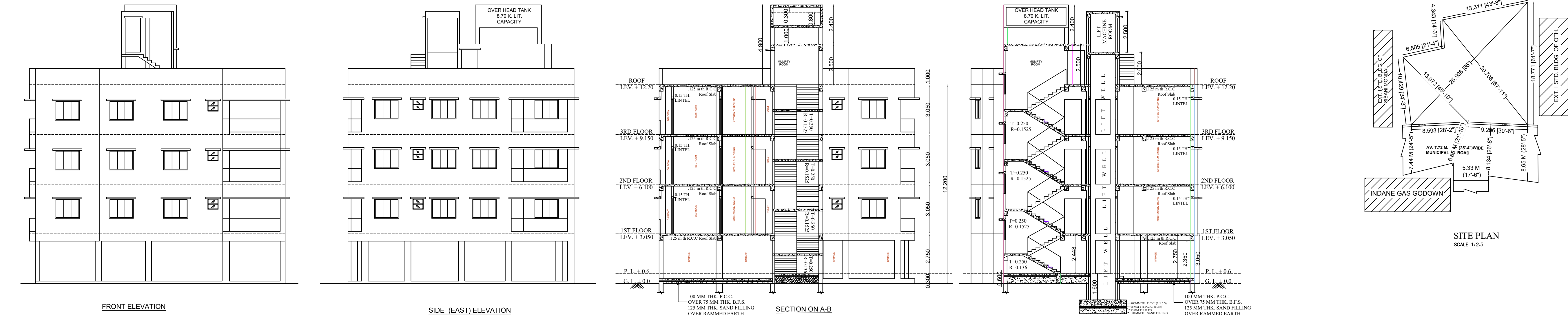


THE PLAN FOR PROPOSED G+3 STORIED RESIDENTIAL FLAT BUILDING OF (1) SANGEETA BARUI, W/O ARUN KUMAR BARUI, (2) RAAJ BARUI, S/O ARUN KUMAR BARUI, AT MOUZA - GOPALNAGAR, J.L. NO. - 78, R.S. & L.R. PLOT NO. 71, L.R. KHATIAN NO. - 2824 , 2833, WARD NO. - 12, MAHALLA - KANAINATSAL EAST, HOLDING NO. - 4/1, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN, DIST. PURBA BARDHAMAN.



BLDG. HT. - 12.20 M.

TYPE OF LAND : - BASTU

ALL DIMENSIONS ARE IN M.

SPECIFICATION DETAILS

1. EARTH WORK IN EXCAVATION

2. ALL P.C.C IN FOUNDATION = 1:3:6

3. 200 MM TH. BRICK WORKS WITH CEMENT MORTER (1:6) FOR EXTERNAL AND 125 MM TH. WITH CEMENT MORTER (1:4) FOR INTERNAL WALL.

4. ALL R.C.C STRUCTURES = 1:1.5:3

5. ALL WOOD WORKS WITH SAL AND TEAK

6. CEMENT PLASTER = 20 MM/ 15 MM/ 10 MM.

7. REINFORCEMENT GRADE = Fe - 500D.

8. THREE COATS WHITE WASHING

9. THREE COATS ENAMEL PAINTS ON DOORS AND WINDOWS

NOTES

1. ALL DIMENSIONS ARE IN M. UNLESS OTHERWISE MENTIONED.

2. ALL OUTER WALLS 0.200 M THK UNLESS OTHERWISE MENTIONED.

3. ALL PARTITIONS WALLS 0.125 M THK.

RAIN WATER HARVESTING

COVERED AREA (A) = 163.94 SQM.

MAXIMUM RAINFALL IN 15 MIN. OF LAST 30 YEARS (R) = 0.030 M.

RUN OFF CO-EFFICIENT (C) = 0.85

SO. RAINFALL VOLUME = A X R X C

(163.94 X 0.030 X 0.85 CUM.) = 4.180 CUM.

= 4180 LTR.

SCHEDULE OF DOORS

MKD.	WIDTH	HEIGHT	LINTEL
D	0.900	2.150	2.150
D1	0.750	2.150	2.150
D2	1.050	2.100	2.100
D3	0.900	2.100	2.100
ENT.	1.046	2.150	2.150

SCHEDULE OF WINDOWS

MKD.	WIDTH	HEIGHT	SILL	LINTEL
W	1.500	1.200	0.950	2.150
W2	0.640	0.640	1.510	2.150
W3	1.200	1.200	0.950	2.150

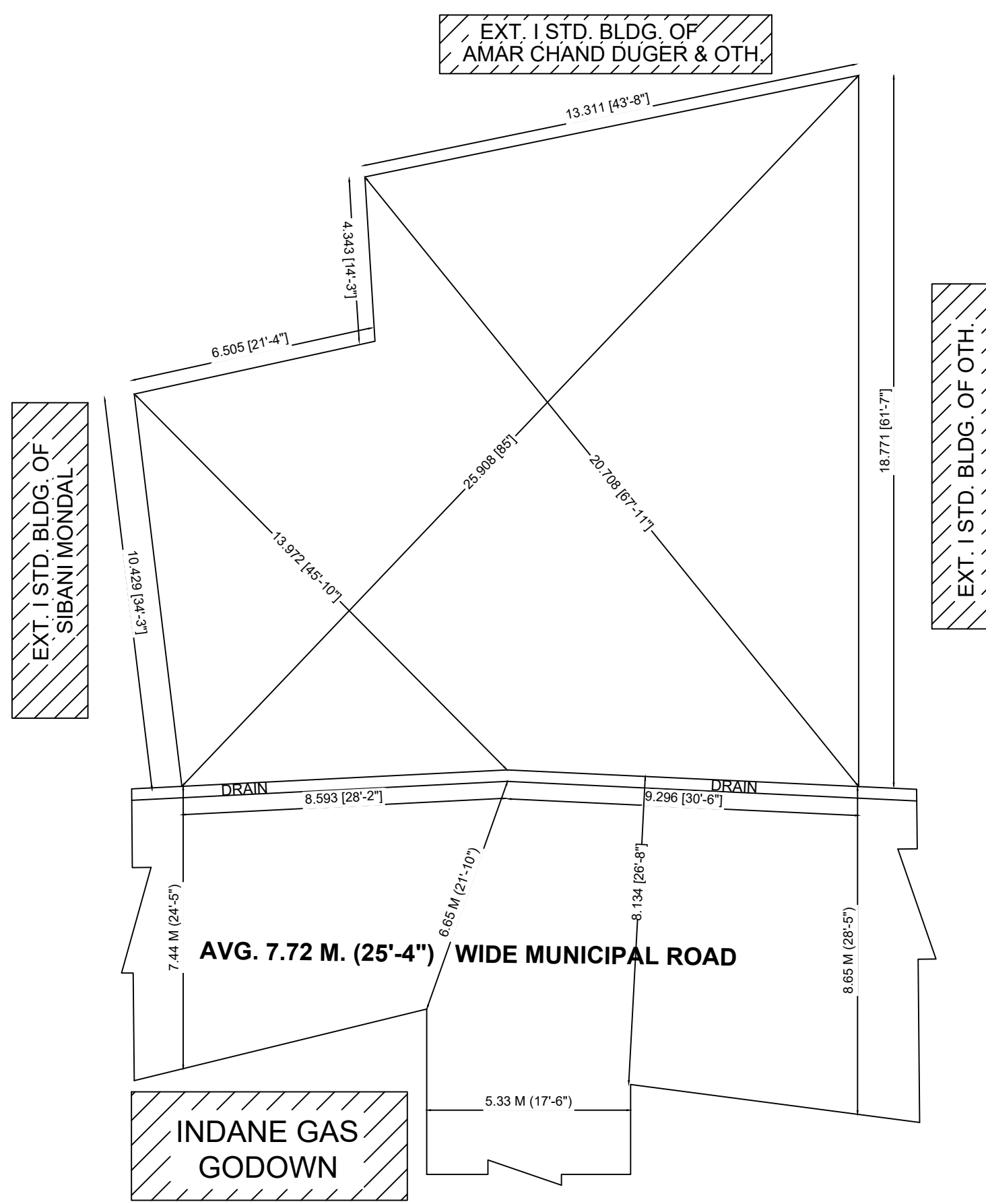
FLOORWISE BREAK UP

FL. NAME	Area (sqm)	Area (sqm)	Area (sqm)	Area (sqm)
FLOOR 01	163.94	1.85	12.00	180.00
FLOOR 02	163.94	1.85	12.00	180.00
FLOOR 03	163.94	1.85	12.00	180.00
FL. PARKING	163.94	12.00	125.00	26.89
FL. TERRACE	16.79	16.79		
TOTAL	672.55	6.55	65.11	476.89

AREA STATEMENT	
PLOT AREA (AS PER DEED)	= 283.45 Sqm
PLOT AREA (AS PER PHYSICAL MEASUREMENT)	= 283.28 Sqm
PROPOSED GROUND COVERAGE	= 150.00 Sqm (52.95 %)
WIDTH OF THE ACCESS ROAD	= 7.72 m.
PROPOSED HEIGHT OF THE BUILDING	= 12.20 m.
PROPOSED FLOOR AREA RATIO (FAR)	= 1.68
PROPOSED FLOOR AREA	
GROUND FLOOR AREA (PARKING)	= 163.94 Sqm
1ST FLOOR AREA (EXCLUDING LIFT AREA - 1.85 SQM)	= 162.09 Sqm
2ND FLOOR AREA (EXCLUDING LIFT AREA - 1.85 SQM)	= 162.09 Sqm
3RD FLOOR AREA (EXCLUDING LIFT AREA - 1.85 SQM)	= 162.09 Sqm
STAIRCASE HEAD ROOM	= 16.79 Sqm
TOTAL BUILT UP AREA *	667.00 Sqm
EXEMPTION OF AREA IN F.A.R. :	
CAR PARKING AREA IN GROUND	= 125.00 Sqm
STAIR CASE (GROUND FLOOR)	= 9.00 Sqm
LIFT LOBBY (GROUND FLOOR)	= 3.00 Sqm
STAIR CASE (6.72 X 3 NOS. FLOOR)	= 29.16 Sqm
LIFT LOBBY (2.37 X 3 NOS. FLOOR)	= 7.11 Sqm
STAIRCASE HEAD ROOM	= 16.79 Sqm
TOTAL EXEMPTION	190.11 Sqm
FAR AREA	= 476.89 Sqm (667.00 - 190.11)
FLOOR AREA RATIO (FAR) CONSUMED	= 1.68 (476.89 / 283.28)
TENEMENT AREA AT TYPICAL FLOOR (1ST - 3RD):	
'FLAT - A' BUILT-UP AREA	= 46.67 Sqm
'FLAT - B' BUILT-UP AREA	= 64.61 Sqm
'FLAT - C' BUILT-UP AREA	= 32.57 Sqm
TOTAL TENEMENT AREA PER FLOOR	= 143.85 Sqm
TOTAL TENEMENT AREA	= 431.55 Sqm (143.85 X 3)
CAR PARKING CALCULATION (RESIDENTIAL) :	
AREA FOR CAR PARKING CALCULATION	= 431.55 Sqm
REQUIRED CAR PARKING @130 SQM	= 3 NOS.
CAR PARKING PROVIDED IN GROUND FLOOR	= 5 NOS.

THE SITE PLAN FOR PROPOSED G+3 STORIED RESIDENTIAL FLAT BUILDING OF (1) SANGEETA BARUI, W/O ARUN KUMAR BARUI, (2) RAAJ BARUI, S/O ARUN KUMAR BARUI, AT MOUZA - GOPALNAGAR, J.L. NO. 78, R.S. PLOT & L.R. PLOT NO. - 71, L.R. KHATIAN NO. - 2824 , 2833, WARD NO. - 12, MAHALLA - KANAINATSAL EAST, HOLDING NO. - 4/1, UNDER BURDWAN MUNICIPALITY, P.S. BARDHAMAN, DIST. PURBA BARDHAMAN.

AREA OF PLOT AS PER SITE - 283.28 SQM. (3049.20 SFT.)
NATURE OF LAND - BASTU



SITE PLAN
SCALE 1:1

OFFICIAL USE (U.L.B.) (B.M.)	
DRAWING TITLE : FLOOR PLANS, ELEVATIONS, SECTIONS, SITE PLAN, LOCATION PLAN AND OTHERS DETAILS	N 4
DATE : 10.07.2024	SCALE : 1:1