

Project Title :MR DEO SUNDER THAKUR

AREA STATEMENT: MANGO MUNICIPAL CORPORATION	VERSION NO: 1.0.27
PROJECT DETAIL:	VERSION DATE: 16/10/2020
Inward No.:	Plot Use: Residential
Region: BHARHAND URBAN LOCAL BODIES	Plot SubUse: Other Residential Building
District: EAST SINGHERUM	Land Use Zone: NA
Application Type: General Proposal	Abutting Road Width: -
Project Type: Development	Thana No: -
Permission:	Plot No: -
Nature of Development: New	Revenue Survey No/Survey No: -
Location: Old Area	Thana No: -
Sub Location: NA	Holding No: -
Village/Mauza Name: -	Khata No: -
Ward No: -	North: -
Row/Street: -	South: -
	East: -
	West: -

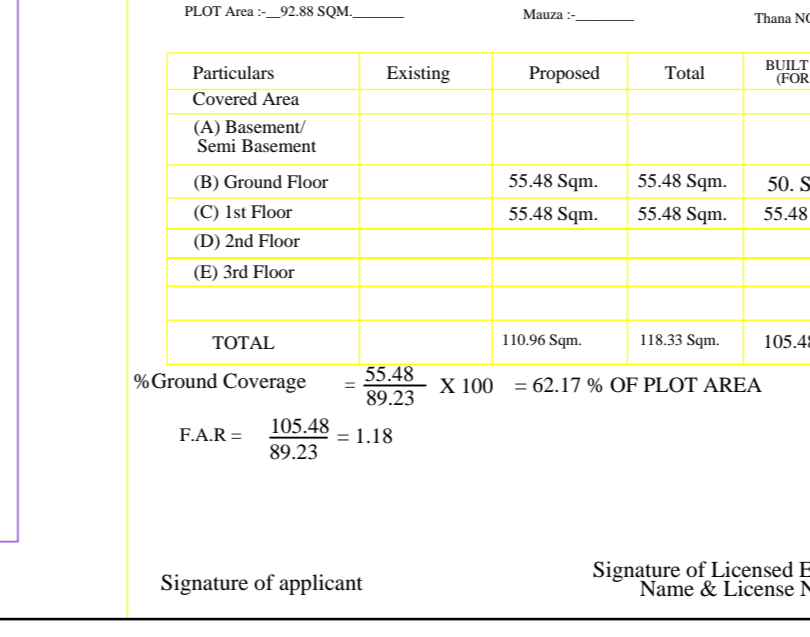
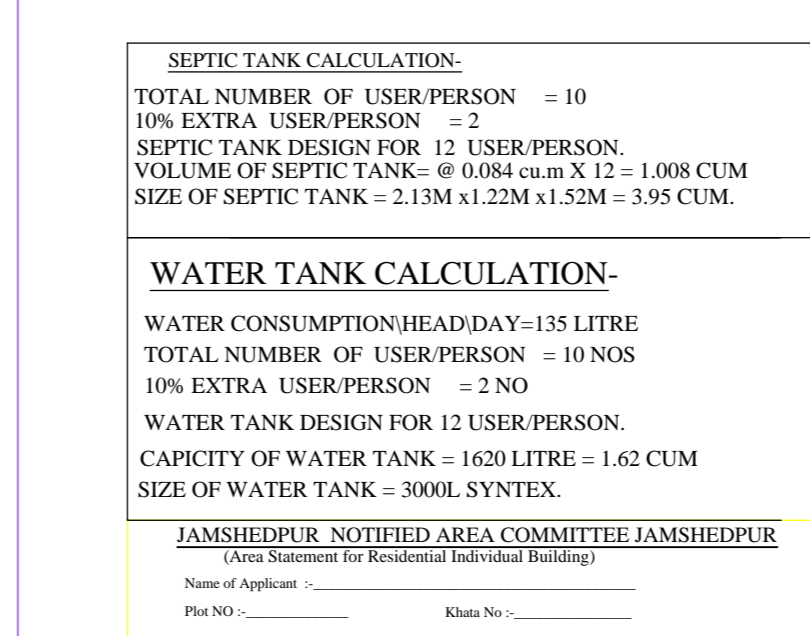
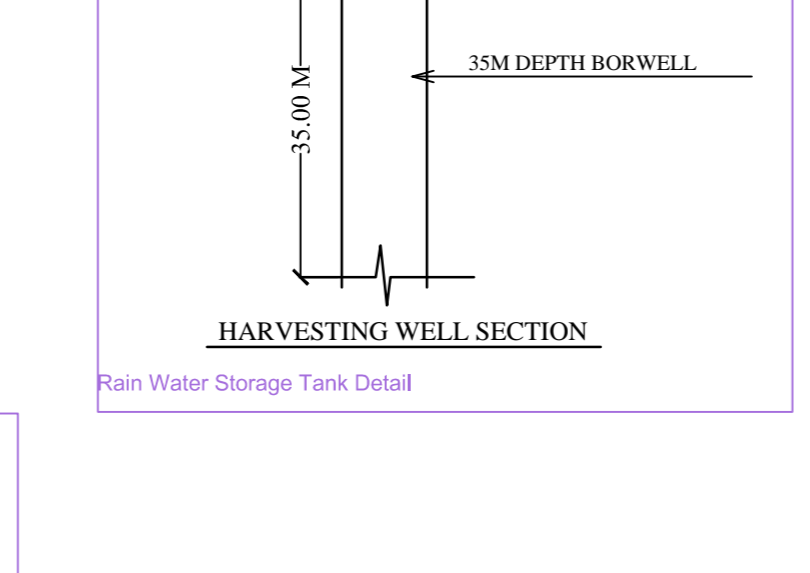
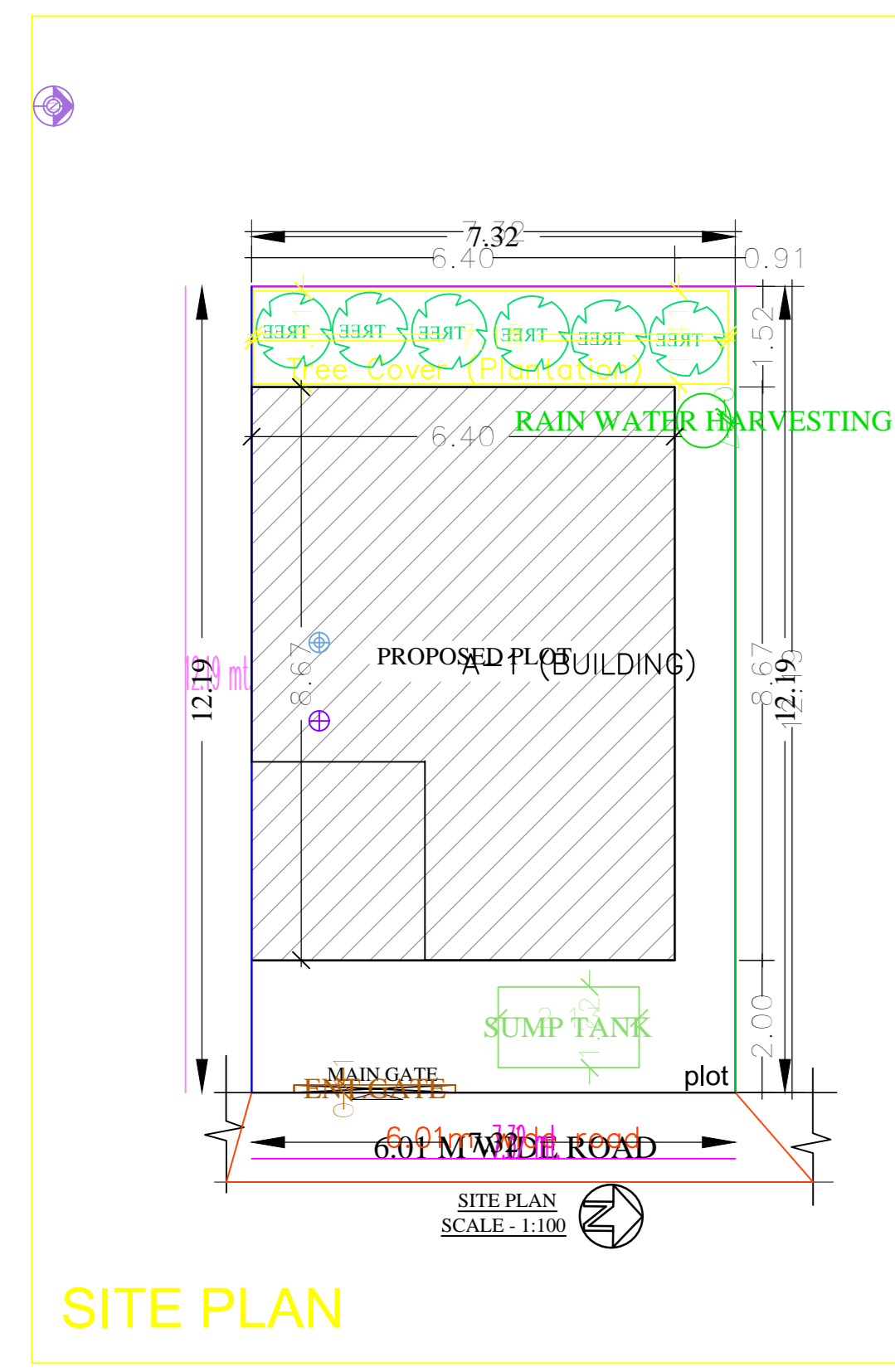
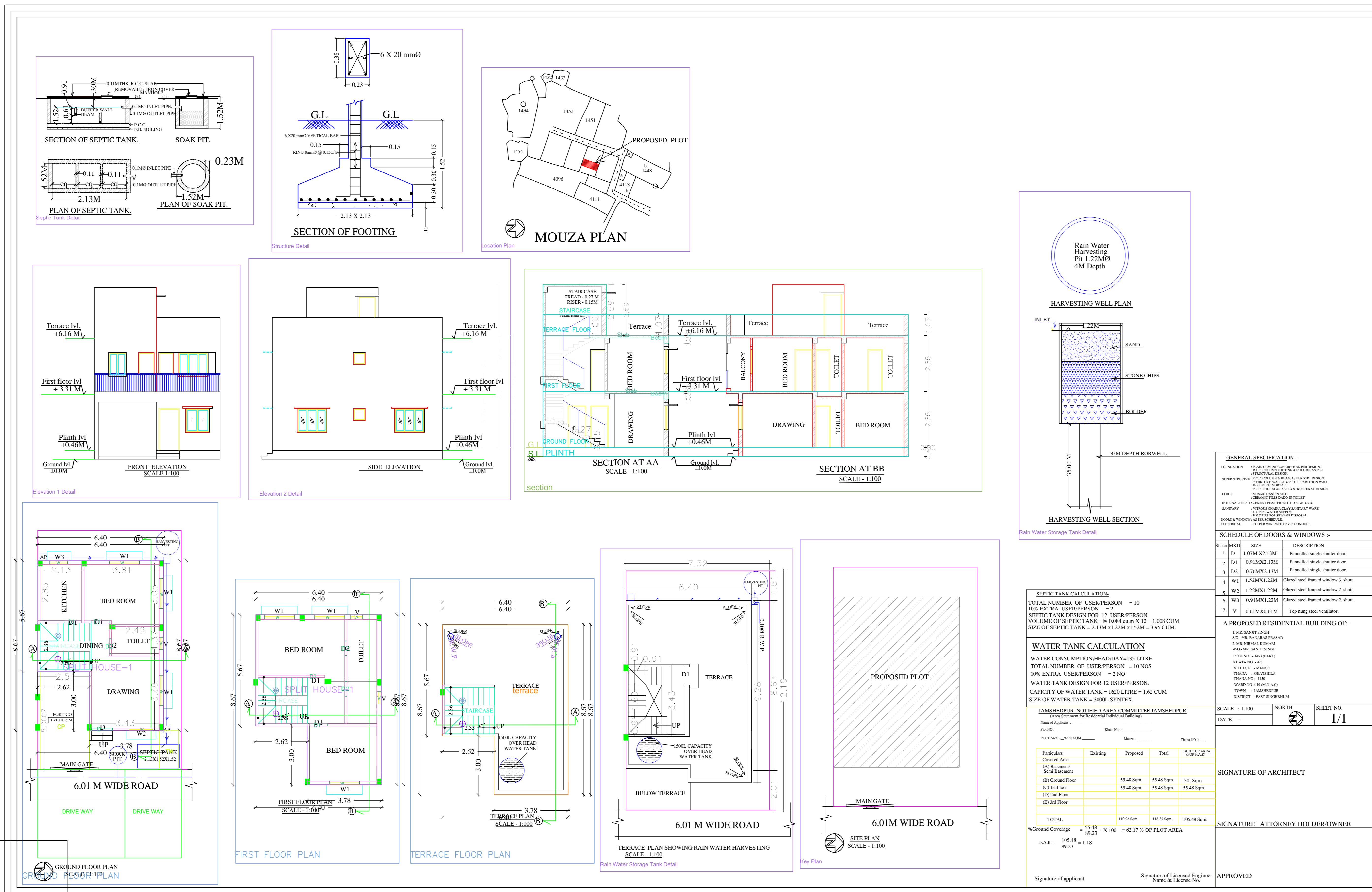
AREA DETAILS:		SQ.MT.
AREA OF PLOT (Minimum)	(A)	89.19
Net Plot Area (Gross Plot Area - Deduction from Gross Plot Area)	(A-Deductions)	89.19
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		10.11
Total		10.11
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	79.07
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	89.19
Plot Area for FSI (Net Plot Area - Road/Watering Area)	(A-Deductions)	89.19
COVERAGE CHECK		
Proposed Coverage Area (53.37 %)		47.60
Total Coverage Area (53.37 %)		47.60
FAR CHECK		
Proposed Area of FAR		95.20
Total Area of FAR		95.20
BUILT UP AREA CHECK		
Total Proposed Built Up Area		95.20
ARCH / ENGG / SUPERVISOR (Regd)		OWNER
DEVELOPMENT AUTHORITY		LOCAL BODY

COLOR INDEX	
PILOT BOUNDARY	
ABUTTING ROAD	
PROPOSED WORK (COVERAGE AREA)	
EXISTING (To be retained)	
EXISTING (To be demolished)	

PARKING CALCULATION:		
Parking Type	Prop No.	Prop Area
Car Parking	1	12.50
Two Wheeler Parking	1	2.00
Total Area	2	14.50

MARGIN DETAIL:					
Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (BUILDING)	6.01m wide road	2.00	1.52	0.00	0.91

FAR & Tenement Details (Table 4c-1)					
Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tenent (No.)
A (BUILDING)	1	95.20	95.20	95.20	01
Grand Total:	1	95.20	95.20	95.20	01



SEPTIC TANK CALCULATION:
 TOTAL NUMBER OF USER PERSON = 10
 10% EXTRA USER PERSON = 2
 SEPTIC TANK DESIGN FOR 12 USER PERSON
 VOLUME OF SEPTIC TANK = 0.0084 cu.m X 12 = 1.008 CU.M
 10% EXTRA USER PERSON = 2 NO
 SIZE OF SEPTIC TANK = 2.13M x 1.22M x 1.52M = 3.95 CU.M

WATER TANK CALCULATION:
 WATER CONSUMPTION/HADDDAY = 135 LITRE
 TOTAL NUMBER OF USER PERSON = 10 NOS
 10% EXTRA USER PERSON = 2 NO
 WATER TANK DESIGN FOR 12 USER PERSON
 CAPACITY OF WATER TANK = 1620 LITRE = 1.62 CU.M
 SIZE OF WATER TANK = 3000L SYNTHEX.

JAMSHEDPUR NOTIFIED AREA COMMITTEE JAMSHEDPUR
 (INCORPORATED BY GOVERNMENT ORDER DATED 12/01/1956)

Plot No. _____, Khata No. _____
 Plot Area _____ Sq.m, Area _____ Sq.m, Thana No. _____

Particulars	Existing	Proposed	Total	BUILT UP AREA (Sq.m)
Covered Area				
(A) Basement				
(B) Ground Floor	55.48 Sq.m	55.48 Sq.m	55.48 Sq.m	55.48 Sq.m
(C) 1st Floor	55.48 Sq.m	55.48 Sq.m	55.48 Sq.m	55.48 Sq.m
(D) 2nd Floor				
(E) 3rd Floor				
TOTAL	55.48	110.96 Sq.m	110.96 Sq.m	110.96 Sq.m

*Ground Coverage = 55.48 / 95.20 X 100 = 62.17 % OF PLOT AREA
 F.A.R. = 95.20 / 95.20 = 1.18

Signature of applicant _____ Signature of Licensed Engineer Name & License No. _____

GENERAL SPECIFICATION :-

FOUNDATION: PLAIN CONCRETE CASTED AS ONE PIECE, FULLY ENCASED WITH 100MM THICK CONCRETE OF 1:1.5:6 RATIO.

ROOFING: CORRUGATED GALVAZINUM SHEET ON 45MM X 45MM X 10MM STEEL TRUSS WITH 100MM THICK CONCRETE OF 1:1.5:6 RATIO.

FLOOR: 100MM THICK CONCRETE OF 1:1.5:6 RATIO WITH 100MM THICK POLYETHYLENE SANDWICH PANEL.

WALL: 200MM THICK CONCRETE OF 1:1.5:6 RATIO WITH 100MM THICK POLYETHYLENE SANDWICH PANEL.

DOOR & WINDOW: ALUMINIUM FRAME WITH GLASS.

ELECTRICAL: COPPER WIRE WITH P.V.C. COATING.

SCHEDULE OF DOORS & WINDOWS :-

Sl. No.	Size	DESCRIPTION
1	1.07M X 2.13M	Flushed single shutter door.
2	0.91M X 2.13M	Flushed single shutter door.
3	0.79M X 2.13M	Flushed single shutter door.
4	1.22M X 1.22M	Flushed steel framed window 2. sheet.
5	1.22M X 1.22M	Flushed steel framed window 2. sheet.
6	0.91M X 1.22M	Flushed steel framed window 2. sheet.
7	0.61M X 0.61M	Top hung steel ventilator.

A PROPOSED RESIDENTIAL BUILDING OF:-

1.00 M LAMINATED GLASS DOUBLE GLAZED WINDOW
 2.00 M LAMINATED GLASS DOUBLE GLAZED WINDOW
 100 MM SANDWICH PANEL
 ROOF NO. 1405 PART
 BRICK NO. 100
 VILLAGE - MANGO
 THANA - BHARHAND
 DISTRICT - JAMSHEDPUR

SCALE: 1:100 NORTH SHEET NO. 1/1
 DATE: -

SIGNATURE OF ARCHITECT _____
 SIGNATURE ATTORNEY HOLDER/OWNER _____

APPROVED

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Tenent (No.)
Ground Floor...	47.60	47.60	47.60	01
First Floor...	47.60	47.60	47.60	00
Terrace Floor...	0.00	0.00	0.00	00
Total	95.20	95.20	95.20	01
Total Number of Same Buildings	1			
Total	95.20	95.20	95.20	01

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.75	2.13	03
A (BUILDING)	D1	0.91	2.13	04
A (BUILDING)	D	1.06	2.13	01
Total	-	-	-	08

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.61	1.00	03
A (BUILDING)	W	0.91	1.22	01
A (BUILDING)	W	1.22	1.22	01
A (BUILDING)	W	1.52	1.22	06
Total	-	-	-	11

FLOOR	Name	Unit/BUA Type	Unit/BUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT HOUSE-1	FLAT	95.20	83.13	4	1
Total	-	-	95.20	83.13	8	1