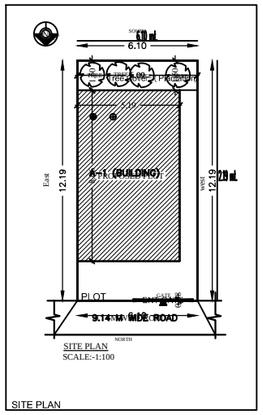
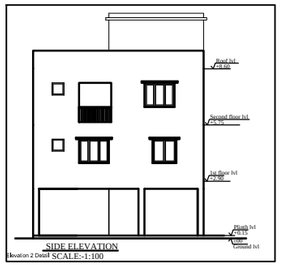
Project Title :SMT CHAMELI DEVI

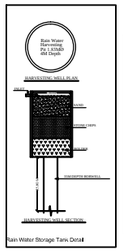


SITE PLAN
SCALE:-1:100

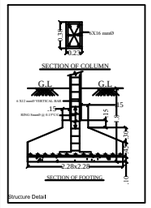
SITE PLAN



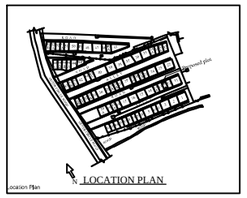
SIDE ELEVATION
Elevation 2 Detail SCALE:-1:100



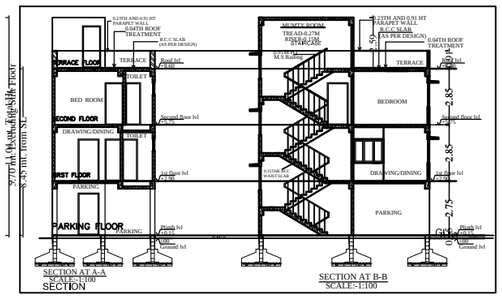
Rain Water Storage Tank Detail



Structure Detail

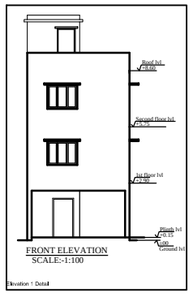


LOCATION PLAN
Location Plan

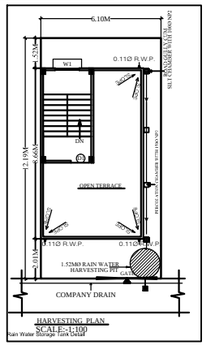


SECTION AT A-A
SCALE:-1:100
SECTION

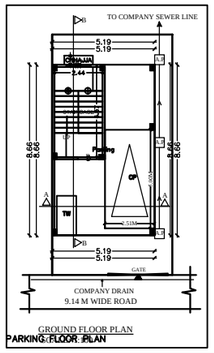
SECTION AT B-B
SCALE:-1:100



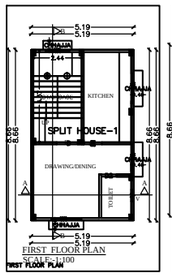
FRONT ELEVATION
SCALE:-1:100
Elevation 1 Detail



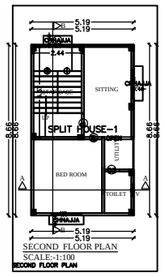
HARVESTING PLAN
SCALE:-1:100
Rain Water Storage Tank Detail



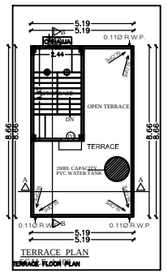
GROUND FLOOR PLAN
PARKING FLOOR PLAN



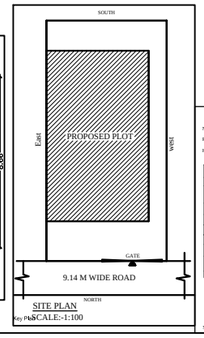
FIRST FLOOR PLAN
SCALE:-1:100
FIRST FLOOR PLAN



SECOND FLOOR PLAN
SCALE:-1:100
SECOND FLOOR PLAN



TERRACE PLAN
SCALE:-1:100
TERRACE FLOOR PLAN



SITE PLAN
SCALE:-1:100
Key Plan

GENERAL SPECIFICATION :-

FOUNDATION :	PLAIN CEMENT CONCRETE AS PER DESIGN. STRUCTURAL DRAWING & CALCULATION PER ENGG.CERTIFICATE REQUIRED.
SUPER STRUCTURE :	R.C.C. COLUMN & BEAM AS PER STR. DESIGN. 9" THICK BRICK WALL & 4" THK. PARTITION WALL. PLASTERED WITH M.S.
FLOOR :	R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN. 4" THICK PLAIN CONCRETE. CERAMIC TILES FINISH IN TOILET.
INTERNAL FINISH :	CEMENT PLASTER WITH POP & GLB OS.
SANITARY :	VITRIOUS CHINA (W.C.) & SANITARY WARE (I.S. PER WATER SUPPLY. PVC PIPE FOR WASTE DISPOSAL.
DOORS & WINDOWS :	AS PER SCHEDULE.
ELECTRICAL :	COPPER WIRE WITH E.L.C.B. CONNECT.

SCHEDULE OF DOORS & WINDOWS :-

SL.NO.	MARK	SIZE	DESCRIPTION
1.	D	0.75M X 2.13M	Panelated single shutter door
2.	D1	0.91M X 2.13M	Panelated single shutter door
3.	D2	0.76M X 2.13M	Panelated single shutter door
4.	W	1.52M X 1.22M	Glazed steel framed sashes 2 shutt
5.	W1	0.61M X 1.22M	Glazed steel framed sashes 2 shutt
6.	V	0.61M X 1.22M	Top hung steel ventilator

A PROPOSED RESIDENTIAL BUILDING OF :-
SMT. CHAMELI DEVI.
HOLDING NO.- 12-A
GURUDWARA AREA
JAMSHEDPUR

SCALE :- 1:100, 1:200	NORTH	SHEET NO. 1/1
DATE :-		

SIGNATURE OF ARCHITECT

SIGNATURE ATTORNEY HOLDER/OWNER

APPROVED

WATER TANK CALCULATION-
WATER CONSUMPTION/HEAD/DAY=135 LITRE
TOTAL NUMBER OF USER/PERSON = 10
10% EXTRA USER/PERSON = 1
WATER TANK DESIGN FOR 11 USER/PERSON.
CAPICITY OF WATER TANK = 1485 LITRE = 1.48 CUM
SIZE OF WATER TANK PROVIDED = 2000L SYNTEX

PARKING CALCULATION-
GROUND FLOOR AREA = 44.98 Sqm
FIRST FLOOR AREA = 44.98 Sqm
SECOND FLOOR AREA = 44.98 Sqm
TOTAL NO OF CAR PARKING REQUIRED =1
PARKING AREA AT GROUND FLOOR = 33.83 Sqm = 1 CAR

JAMSHEDPUR NOTIFIED AREA COMMITTEE (JAMSHEDPUR
(Area Statement for Residential Individual Building)

Name of Applicant :- SMT. CHAMELI DEVI.
Plot NO :-..... Khata No :-..... Mauza :-..... Thana :-.....
Holding NO/ Area :-.....

Particulars	Existing	Proposed	Total	BUILT UP AREA (FOR F.A.R)
Covered Area				
(A1)Basement/ Semi Basement				
(B) Ground Floor		44.98 Sqm.	44.98 Sqm.	11.15 Sqm.
(C) 1st Floor		44.98 Sqm.	44.98 Sqm.	44.98 Sqm.
(D) 2nd Floor		44.98 Sqm.	44.98 Sqm.	44.98 Sqm.
(E) 3rd Floor				
TOTAL		134.94 Sqm.	155.85 Sqm.	101.11 Sqm.

%Ground Coverage = 44.98 X 100 = 60.49 % OF PLOT AREA
F.A.R = 101.11 / 74.32 = 1.34

Signature of applicant

Signature of Licensed Engineer Name & License No.

AREA STATEMENT : JAMSHEDPUR NAC	VERSION NO.: 1.0.16
	VERSION DATE: 30/06/2018
PROJECT DETAIL :	
Award_No : -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot SubUse : Residential Bldg/Apartment
District : EAST SINGHBHUM	Land Use Zone : NA
Application Type : General Proposal	Abutting Road Width : - -
Project Type : Development 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 : -
Road/Street : - -	South : -
	East : -
	West : -

AREA DETAILS :		SQ.MT.
AREA OF PLOT (Minimum)	(A)	74.32
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	74.32
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		9.12
Total		9.12
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	65.20
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	74.32
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	74.32
COVERAGE CHECK		
Proposed Coverage Area (60.49 %)		44.96
Total Coverage Area (60.49 %)		44.96
FAR CHECK		
Proposed Area of FAR		101.07
Total Area of FAR		101.07
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		134.88

ARCH / ENGG / SUPERVISOR (Regd)	OWNER
DEVELOPMENT AUTHORITY	LOCAL BODY

COLOR INDEX

- PLOT BOUNDARY
- ABUTTING ROAD
- PROPOSED WORK (COVERAGE AREA)
- EXISTING (To be retained)
- EXISTING (To be demolished)

Color Index:

PARKING CALCULATION:

Parking Type	Prop No.	Prop Area
Car Parking	1	12.50
Two Wheeler Parking	1	1.56
Other Parking	1	17.24
Total Area	3	31.72

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (BUILDING)	9.14 M WIDE ROAD	2.01	1.52	0.90	0.00

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)		Proposed FAR Area (Sq.mt.)		Add Area In FAR (Sq.mt.)		Total FAR Area (Sq.mt.)	Tnmt (No.)
			Parking		Res.		Stair			
A (BUILDING)	1	134.88	33.81		89.92		11.15		101.07	01
Grand Total	1	134.88	33.81		89.92		11.15		101.07	01

A (BUILDING)

Building :A (BUILDING)

Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)		Proposed FAR Area (Sq.mt.)		Add Area In FAR (Sq.mt.)		Total FAR Area (Sq.mt.)	Tnmt (No.)
		Parking		Res.		Stair			
Parking Floor	44.96	33.81		0.00		11.15		11.15	00
First Floor	44.96	0.00		44.96		0.00		44.96	01
Second Floor	44.96	0.00		44.96		0.00		44.96	00
Terrace Floor	0.00	0.00		0.00		0.00		0.00	00
Total	134.88	33.81		89.92		11.15		101.07	01
Total Number of Same Buildings	1								
Total	134.88	33.81		89.92		11.15		101.07	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.76	2.13	02
A (BUILDING)	D1	0.91	2.13	02
A (BUILDING)	D	1.07	2.13	03
A (BUILDING)	OPEN	1.37	2.13	01
Total :	-	-		08

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.61	1.00	02
A (BUILDING)	W1	1.22	1.22	04
A (BUILDING)	W1	1.52	1.22	05
Total :	-	-	-	11

UnitBUA Table for Building :A (BUILDING)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
FIRST FLOOR PLAN	SPLIT HOUSE-1	FLAT	89.93	80.82	3	1
Total :	-	-	89.93	80.82	3	1