



**AMENITIES CALCULATION - RESIDENTIAL**  
 TOTAL NUMBER OF FLAT - 4 X 2 = 8  
 TOTAL NUMBER OF LITER PERSON - 18 X 3 = 54  
 TOTAL NUMBER OF PERSON FOR RESIDENTIAL - 99

**WATER TANK CALCULATION**  
 WATER CONNECTION REQUIRED - 18 LTR/HR  
 WATER TANK DESIGN FOR 99 PERSON  
 TOTAL WATER CONNECTION - 99 X 15 = 1485 LTR/HR = 11 CUM  
 WATER TANK PROVIDED - 2500 X 2.25 X 1.2 = 7875 LTR

**PARKING CALCULATION**  
 TOTAL NUMBER OF FLATS - 8 UNITS  
 ALL UNITS HAVE 2 PLACE CARS WITH ROOM  
 1 UNIT - 2 PLACE WHEELER + 1 TWO WHEELER  
 8 UNITS - 16 PLACE CARS + 8 TWO WHEELER  
 TOTAL PARKING AREAS REQUIRED - 24 + 16 = 40 SQ. M  
 TOTAL PROVIDED PARKING AREA REQUIRED - 50 SQ. M

**SEPTIC TANK CALCULATION**  
 TOTAL NUMBER OF PERSON - 99 PERSON  
 SEPTIC TANK DESIGN FOR 99 PERSON  
 240 M<sup>2</sup> X 2.2 M X 1.5 M X 3.2 CUM

**GENERAL SPECIFICATION :-**

**FOUNDATION** - RAJASTHANI CODE WITH AS PER DESIGN  
**R.C.C. COLUMN** - RAJASTHANI CODE WITH AS PER DESIGN  
**SUPER STRUCTURE** - R.C.C. COLUMN & BEAM AS PER STD. DESIGN  
**FLOOR** - M.S.M.C. CAST IN SITU  
**INTERNAL FINISH** - CEMENT PLASTER WITH P.O.P. & G.O.D.  
**SAFETY** - VERNICED CHALK GLASS SANITARY WARE  
**GLASS** - TOP GLASS WATER SUPPLY  
**PIPEWORK** - GALVANIZED STEEL PIPEWORK  
**ELECTRICAL** - COPPER WIRE WITH P.V.C. CONDUIT

**SCHEDULE OF DOORS & WINDOWS :-**

S.No.	MRD.	SIZE	DESCRIPTION
1.	ES	Various	Rolling shutter
2.	DO	0.78 M X 2.13 M	Panncelled double shutter glassing door
3.	D	0.91 M X 2.13 M	Panncelled single shutter door
4.	D1	1.07 M X 2.13 M	Panncelled single shutter door
5.	WD	0.91 M X 1.22 M	Glazed steel framed window 3. shut.
6.	W	1.22 M X 2.22 M	Glazed steel framed window 3. shut.
7.	W1	1.52 M X 2.22 M	Glazed steel framed window 3. shut.
8.	V	0.61 M X 0.61 M	Top hung steel ventloure

**A PROPOSED RESIDENTIAL BUILDING OF:-**  
 1. EIGHT BHK - ONE BHK PREVIOUS ONE OF LATE MR. G. D. SHARMA  
 2. TWO BHK - ONE OF LATE MR. G. D. SHARMA  
 3. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA  
 4. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA  
 5. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA  
 6. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA  
 7. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA  
 8. SEVEN BHK - ONE OF LATE MR. G. D. SHARMA

**PLOT NO. - 3967, 3968, 3970, 3969, 3972**  
**KHATA NO. - 319**  
**WARD NO. - 10**  
**MOUZA - GHATSHILA**  
**THANA - GHATSHILA**  
**DISTRICT - SINGHBHUM**

SCALE - 1:100, 1:13 NORTH  
 DATE - 1/1

**SIGNATURE OF ARCHITECT**

**SIGNATURE ATTORNEY HOLDER/OWNER**

**APPROVED AUTHORITY**

Sl. No.	Area (sq. m)	Volume (cu. m)	Remarks
1	1200	3600	1st Floor
2	1200	3600	2nd Floor
3	1200	3600	3rd Floor
4	1200	3600	4th Floor
5	1200	3600	Terrace
6	1200	3600	Basement
7	1200	3600	Basement
8	1200	3600	Basement
9	1200	3600	Basement
10	1200	3600	Basement
11	1200	3600	Basement
12	1200	3600	Basement
13	1200	3600	Basement
14	1200	3600	Basement
15	1200	3600	Basement

PROPOSED WORKS		REMARKS	
Item No.	Description	Rate	Amount
1	Excavation & Backfilling	1000.00	1000.00
2	Concrete Work	2000.00	2000.00
3	Structure Work	5000.00	5000.00
4	Finishing Work	1500.00	1500.00
5	Sanitary Work	500.00	500.00
6	Electrical Work	300.00	300.00
7	Painting Work	200.00	200.00
8	Other Work	100.00	100.00
9	Contingency	1000.00	1000.00
10	Total	12600.00	12600.00

Sl. No.	Particulars	Rate	Amount
1	Excavation	1000.00	1000.00
2	Concrete	2000.00	2000.00
3	Structure	5000.00	5000.00
4	Finishing	1500.00	1500.00
5	Sanitary	500.00	500.00
6	Electrical	300.00	300.00
7	Painting	200.00	200.00
8	Other	100.00	100.00
9	Contingency	1000.00	1000.00
10	Total	12600.00	12600.00