

Project Title : SATYENDRA SHARMA AND MANOJ SHARMA

AREA STATEMENT: MANGO MUNICIPAL		VERSION NO. : 1.0.28
PROJECT DETAIL :		VERSION DATE: 16/09/2024
Project No. :	Plot Use: Residential	
Region: PANCHSARU URBAN LOCAL BODIES	Plot Status: Other Residential Building	
Client: EAST SINGBHUIM	Land Use Zone: NA	
Application Type: General Proposal	Activity Road Width:	
Project Type: Development	Plot No. :	
Permitted:	Thana No. :	
Nature of Development: New	Revenue Survey No/Survey No. :	
Location: Old Area	Thana No. :	
Site Location: NA	Plotting No. :	
Village/Mauza Name :	Phone No. :	
Well No. :	Name :	
Road/Stream :	South :	
	East :	
	West :	

AREA DETAILS :		SQ.MT
AREA OF PLOT (Minimum)	(A)	130.77
Net Plot Area (Gross Plot Area - Deduction from Gross Plot Area)	(A-Deductions)	130.77
Deduction for Balance Plot Area (from Gross Plot Area)		
Plot Area		11.66
Total		11.66
Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	128.31
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	130.77
Plot Area for FSI (Net Plot Area - Road/Watering Area)	(A-Deductions)	130.77
COVERAGE CHECK		
Proposed Coverage Area (63.65 %)		88.96
Total Coverage Area (63.65 %)		88.96
FAR CHECK		
Proposed Area of FAR		189.72
Total Area of FAR		189.72
BUILT UP AREA CHECK		
Total Proposed Built Up Area		266.88
ARCH (ENGR) / SUPERVISOR (Regd)		OWNER
DEVELOPMENT AUTHORITY		LOCAL BODY

COLOR INDEX	
ABUTTING ROAD	Black
PROPOSED WORK (COVERAGE AREA)	Green
EXISTING (To be retained)	Blue
EXISTING (To be demolished)	Yellow

PARKING CALCULATION:			
Parking Type	Prop No.	Prop Area	
Car Parking	1	12.50	
Visitor Car Parking	1	12.50	
Two Wheeler Parking	2	4.00	
Other Parking	1	62.16	
Total Area	5	81.16	

MARGIN DETAIL:					
Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
SATYENDRA AND MANOJ SHARMA 1 BUILDING	15.54 M WIDE ROAD	2.72	1.52	0.91	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)	Agd Area in FAR (Sq.mt)	Total FAR Area (Sq.mt)	Tenr (No.)
SATYENDRA AND MANOJ SHARMA (BUILDING)	1	266.88	77.16	177.92	11.80	189.72	01
Grand Total	1	266.88	77.16	177.92	11.80	189.72	01

**SEPTIC TANK CALCULATION:**  
 TOTAL NO OF FLAT = 2 NOS. (1 NO @ 2 FLOORS)  
 TOTAL NUMBER OF USER PERSON = 10  
 10% EXTRA USER PERSON = 1  
 SEPTIC TANK DESIGN FOR 11 USER PERSON.  
 VOLUME OF SEPTIC TANK @ 10.08 CU.M X 11 = 0.92 cu.m  
 SIZE OF SEPTIC TANK = 2.13M x 1.22M x 1.52M = 3.949 Sq.m

**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.  
 CAPACITY OF WATER TANK = 1485 LITRE = 1.485 CUM  
 SIZE OF WATER TANK PROVIDED = 3000 L SYNTAX

**PARKING CALCULATION:**  
 TOTAL NUMBER OF FLAT = 2  
 ALL UNITS HAVING BE LESS THAN 150 SQ.M.  
 50% Total No of Cars Required = 2 nos. (1.50M X 5.00M)  
 ONE NUMBER OF TWO WHEELERS FOR EACH UNIT = 2 nos. (1.52 x 1.52 M)  
 TOTAL PARKING AREA REQUIRED = 9.84 M. (12.50M X 2.72 M)  
 PARKING AREA PROVIDED IN GROUND FLOOR = 52.38 Sq. m.

SATYENDRA AND MANOJ SHARMA (BUILDING)

Building: SATYENDRA AND MANOJ SHARMA (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)	Tenr (No.)
Ground And First Floor	88.96	77.16	0.00	11.80	11.80	00
Second Floor	88.96	0.00	88.96	0.00	88.96	01
Terrace	88.96	0.00	88.96	0.00	88.96	00
Total	266.88	77.16	177.92	11.80	189.72	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
SATYENDRA AND MANOJ SHARMA (BUILDING)	D2	0.76	2.10	04
SATYENDRA AND MANOJ SHARMA (BUILDING)	D1	0.91	2.10	06
SATYENDRA AND MANOJ SHARMA (BUILDING)	D	1.07	2.10	03
Total	-	-	-	13

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
SATYENDRA AND MANOJ SHARMA (BUILDING)	V	0.91	1.00	02
SATYENDRA AND MANOJ SHARMA (BUILDING)	W1	1.22	1.22	06
SATYENDRA AND MANOJ SHARMA (BUILDING)	W	1.52	1.22	04
SATYENDRA AND MANOJ SHARMA (BUILDING)	W2	1.83	1.22	02
Total	-	-	-	14

Unit/BUA Table for Building: SATYENDRA AND MANOJ SHARMA (BUILDING)

FLOOR	Name	UMBRA Type	UMBRA Area	Carpet Area	No. of Rooms	No. of Tenement
FIRST FLOOR	SPLIT HOUSE	FLAT	177.91	155.73	7	1
TERRACE	-	-	177.91	155.73	14	1

**GENERAL SPECIFICATION:**  
 FOUNDATION: REINFORCED CONCRETE CAST IN PLACE  
 SUPER STRUCTURE: R.C.C. COLUMN & BEAM AS PER SITE DESIGN. STRUCTURAL DESIGN TO BE DONE BY REGISTERED ARCHT. & ENGR. R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN. TERRACE: TILES Laid IN TOILET. INTERNAL FINISH: GEMMET PLASTER WITH POP & O.D. WATER'S CHINA CLAY SANITARY WARE. DOORS & WINDOW: COPPER WARE WITH P.V.C. CONDUIT. ELECTRICAL: COPPER WARE WITH P.V.C. CONDUIT.

**SCHEDULE OF DOORS & WINDOWS:**

MRD	SIZE	DESCRIPTION
D	1.07M X 2.13M	Panelled single shutter door
D1	0.91M X 2.13M	Panelled single shutter door
D2	0.76M X 2.13M	Panelled single shutter door
W	0.76M X 2.13M	Glazed and framed window 3. shut.
W1	1.22M X 2.13M	Glazed and framed window 2. shut.
W2	0.91M X 2.13M	Glazed and framed window 2. shut.
V	0.00M X 0.00M	Top hung steel window.

**A. PROPOSED RESIDENTIAL BUILDING OF:**  
 1- MR. SATYENDRA SHARMA S/O GORAKH PRAASAD SHARMA KHATA NO = 225 PLOT NO. 488 MUKTA - MANGO THANA - GHATSHILA THANA NO - 1642 WAHD NO - 9 DISTRICT - EAST SINGBHUIM

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

Name of Applicant: Khan No. \_\_\_\_\_, Main \_\_\_\_\_, Thana \_\_\_\_\_

Plot No. \_\_\_\_\_

Holding No. Area \_\_\_\_\_

Particulars	Existing	Proposed	Total	BUILT UP AREA (SQ.M.F.A.R.)
Covered Area				
(A) Basement				
Site Basement				
(B) Ground Floor	89 Sq.m.	89 Sq.m.	15 Sq.m.	
(C) 1st Floor	89 Sq.m.	89 Sq.m.	89 Sq.m.	
(D) 2nd Floor	89 Sq.m.	89 Sq.m.	89 Sq.m.	
(E) 3rd Floor				
TOTAL	267 Sq.m.	267 Sq.m.	193 Sq.m.	

% Ground Coverage =  $\frac{193}{140} \times 100 = 63.57\%$  OF PLOT AREA  
 F.A.R =  $\frac{193}{140} = 1.37$

Signature of applicant \_\_\_\_\_  
 Signature of Licensed Engineer Name & License No. \_\_\_\_\_

SHEET NO. 1/1

SIGNATURE OF ARCHITECT \_\_\_\_\_

SIGNATURE ATTORNEY HOLDER OWNER \_\_\_\_\_

APPROVED AUTHORITY \_\_\_\_\_