



AREA STATEMENT FOR RESIDENTIAL INDIVIDUAL BUILDING

SNO.	LAND DETAIL	EXISTING	PROPOSED	TOTAL
1.	AREA IN Sqm			
1.	PLOT AREA	NIL	278.81 Sqm	278.81 Sqm
2.	GROUND COVERAGE	NIL	105.74	105.74
FLOOR DETAIL				
AREA IN Sqm				
3.	GROUND FLOOR	NIL	15.33 Sqm	15.33 Sqm
4.	FIRST FLOOR	NIL	105.74	105.74
5.	SECOND FLOOR	NIL	105.74	105.74
6.	THIRD FLOOR	NIL	105.74	105.74
7.	THIRD FLOOR	NIL	105.74	105.74
8.	TOTAL		438.29	438.29
9.	GROUND COVERAGE	105.74 / 278.81 x 100 = 37.93%		
9.	F.A.R. DETAIL	438.29 / 278.81 = 1.57		

DOOR WINDOW AND VENTILATION DETAIL

SNO.	TYPE	LENGTH	HEIGHT	WALL	GLASS	DESCRIPTION
1.	D	1.20m	2.10m	0.50m	2.1m	FULLY GLAZED DOOR
2.	D1	0.90m	2.10m	0.50m	2.1m	FULLY GLAZED DOOR
3.	D2	0.70m	2.10m	0.50m	2.1m	FULLY GLAZED DOOR
4.	WS	1.50m	1.20m	0.50m	2.1m	FULLY GLAZED STEEL WINDOW
5.	WS	0.80m	1.20m	0.50m	2.1m	FULLY GLAZED STEEL WINDOW
6.	V	0.50m	2.00m	1.00m	2.1m	FULLY GLAZED VENTILATION

NOTE:
 1. FOUNDATION & R.C.C. AS PER STRUCTURAL ENG. SPECIFICATION
 2. ALL DIMENSIONS IN METERS
 3. DRAWING NOT TO BE SCALED

LEGEND

SYMBOL	DESCRIPTION
[Symbol]	ABUTTING ROAD
[Symbol]	PROPOSED WORK (COVERAGE AREA)
[Symbol]	EXISTING (To be retained)
[Symbol]	EXISTING (To be demolished)

WATER TANK CALCULATION

WATER TANK CAPACITY = 135 LITRE
 OTHER PARKING = 20
 TOTAL NUMBER OF USER PERSON = 20
 10% EXTRA USER PERSON = 4
 WATER TANK DESIGN FOR 24 USER PERSON
 CAPACITY OF WATER TANK = 320 LITRE = 3.24 CU M
 SIZE OF WATER TANK PROVIDED = 6000 L WATER

PARKING CALCULATION

FIRST FLOOR AREA = 15.33 Sqm
 SECOND FLOOR AREA = 105.74 Sqm
 THIRD FLOOR AREA = 105.74 Sqm
 FOURTH FLOOR AREA = 105.74 Sqm
 TOTAL AREA OF CAR PARKING REQUIRED FOR 20 CAR, 1st, 2nd, 3rd, 4th FLOOR = 4
 REQUIRED PARKING AREA = 4000 SQM = 88 SQM
 PARKING AREA PROVIDED AT GROUND FLOOR = 96.41 SQM

MARGIN DETAIL

Building Name	Road Name	Front Margin	Rear Margin	Side Margin	SubC Margin
SRI DEVINDER SINGH AND SMT RIMMI SINGH	Access Road	4.55	3.00	2.00	2.54

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)	Tent (No.)
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	1	528.96	90.05	438.91	15.75	438.91	01
Grand Total	1	528.96	90.05	438.91	15.75	438.91	01

OWNER / POAH
 Signature of Applicant:
 GENERAL SPECIFICATION:
 FOUNDATION: PLAN ORIENTED CONCRETE AS PER DESIGN, R.C.C. COLUMN FOOTING & COLUMN AS PER STRUCTURAL DESIGN.
 SUPER STRUCTURE: R.C.C. COLUMN & BEAM AS PER STR. DESIGN, 0.20M THK. EXT. WALL & 1.00M THK. PARTITION WALL AS PER DESIGN DETAIL.
 FLOOR: R.C.C. ROOF SLAB AS PER STRUCTURAL DESIGN, REINFORCED WITH 8MM @ 150MM X 150MM IN BOTH DIRECTION WITH P.O.P. & D.S.
 INTERIOR FINISH: VENEER DOWN CLIP SAFETY WARE, G.I. P.P.E. WATER SUPPLY, P.V.C. PIPE FOR SEWAGE DISPOSAL, AS PER SPECIFICATION.
 DOORS & WINDOWS: ELECTRICAL: COPPER WIRE WITH P.V.C. CONDUIT.

PROPOSED RESIDENTIAL BUILDING PLAN
 Sri Devinder Singh and Smt. Rimmi Singh
 HOLDING NO. - 89 & 90,
 Sonary North N.I.O Area,
 TOWN - JAMSHEDPUR.
 R. R. Prasad
 Reg. No. - JNAC/ENG/0001/2021 M-652722228

Building A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)

Floor Name	Total Built Up Area (Sq.mt)	Deductions (Area in Sq.mt)	Proposed FAR (Area in Sq.mt)	Add Area in FAR (Sq.mt)	Total FAR Area (Sq.mt)	Tent (No.)
Ground Floor	105.80	90.05	0.00	15.75	15.75	00
First Floor	105.79	0.00	105.79	0.00	105.79	01
Second Floor	105.79	0.00	105.79	0.00	105.79	00
Third Floor	105.79	0.00	105.79	0.00	105.79	00
Fourth Floor	105.79	0.00	105.79	0.00	105.79	00
Terrace Floor	0.00	0.00	0.00	0.00	0.00	00
Total	528.96	90.05	438.91	15.75	438.91	01
Total Number of Same Buildings	1					
Total	528.96	90.05	438.91	15.75	438.91	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	D2	0.75	2.13	12
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	D1	0.90	2.13	16
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	D	1.00	2.13	04
Total				32

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	V	0.60	1.00	04
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	W3	0.90	2.70	04
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	W2	0.90	2.70	16
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	W1	1.50	2.70	16
A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)	W	1.80	2.70	04
Total				44

UnitBUA Table for Building A (SRI DEVINDER SINGH AND SMT RIMMI SINGH)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
FIRST FLOOR	SPLIT A	FLAT	159.33	158.67	8	1
Total			159.33	158.67	32	1