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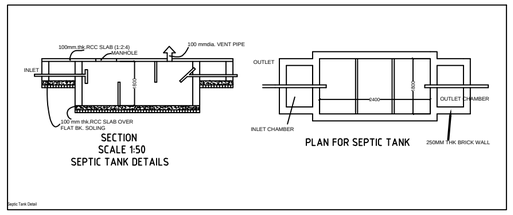
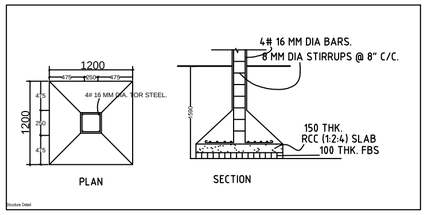
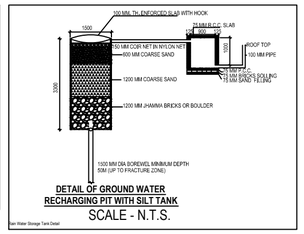
Project Title :PROPOSED G+1 STORIED R.C.C. RESIDENTIAL BUILDING OF RAHUL KUMAR SINGH





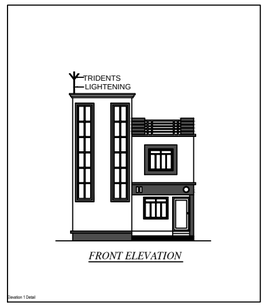


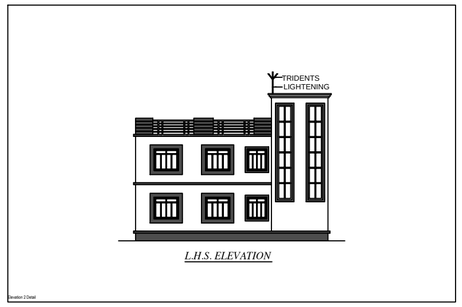
This is certify that the structure design is in accordance with the latest I–S code(I–S 875,I–S456–2002, I–S 1893–2000) for design & loading conditions (Seasmic/wind/dead/live) and other all parameters are taken in account for safetyof the structure.

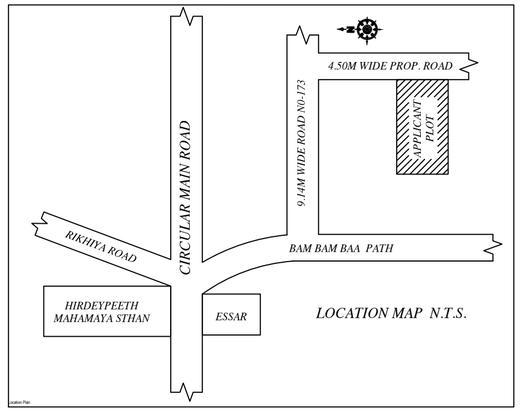
Certificate

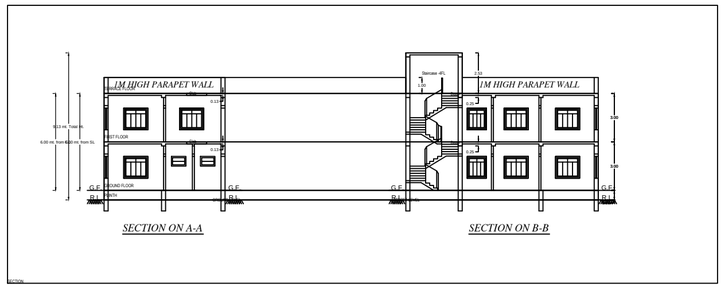
BRIEF SPACEFICATION

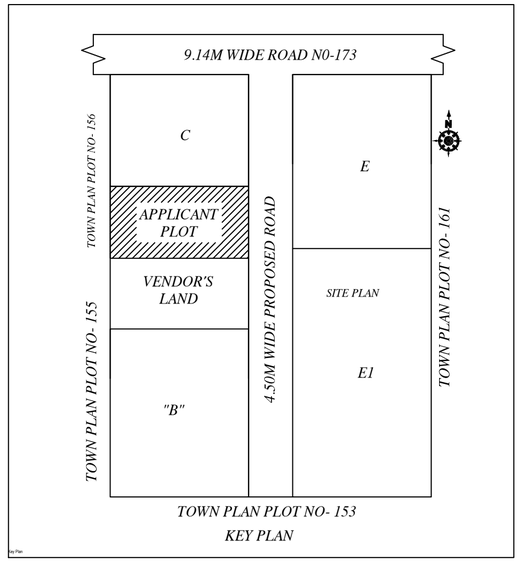
1. BRICK WORK IN FOUNDATION & SUPERSTRUCTURE.
2. FIRST CLASS BRICK WORK IN CEMENT MORTAR (1:6)
3. D.P.C.--" D.P.C. IN CEMENT CONCRETE (1:2:4).
4. .FLOOR---------- (a) 1" I.P.S.
   (b) MOSAIC FLOORING.
5. ROOF---------- 5 $\frac{1}{2}$" THK. R.C.C. ROOF (1:1.5:3)
6. LINTEL BAND AT 3' LVL.-- 6"THK. R.C.C. LINTEL (1:1.5:3)
7. STAIRS
   RISE-- 6", TREAD-- 10"
8. DOORS D-3'3"X7'0", D1-3'0"X7'0", D2-2'6"X7'0"
9. WINDOWS--------W-5'0"X4'0", W1-4'0"X4'0", W2-2'6"X4'0"
10. VENTS----------2'0"X2'0"
11. SAL WOOD FRAME & PAISAL WOOD SHUTTERS SHALL BE USED FOR DOOR .
12. ALMUNIUM GLAZED WINDOW AND VENTILATORS WITH GUARD BARS SHALL BE USED.
13. I.P.S. FLOOR SHALL BE USED OVER R.C.C. SLAB/P.C.C.
14. ALL MASONARY SURFACES SHALL BE PLASTERED WITH CEMENT MORTAR 1:6 R.C.C.WITH CEMENT MORTAR 1:4 IN ROOF
15. ALL STEEL AND WOOD WORK SHALL BE PAINTED WITH SYNTHETIC PANT .
16. ALL SANITARY AND ELECTRICAL FITTINGS SHALL BE OF STANDERD AND COMMERRCIAL QUALITY .

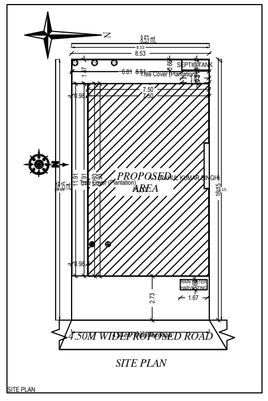


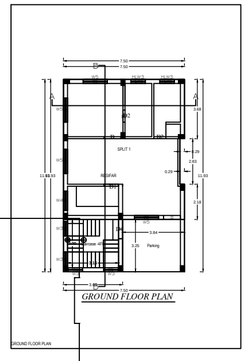


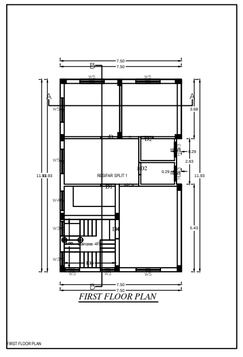


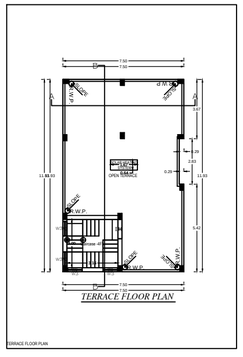












A (RAHUL KUMAR SINGH)

AREA STATEMENT: DEOGHAR MUNICIPAL CORPORATION		VERSION NO.: 1.0.36
		VERSION DATE: 16/10/2020
PROJECT DETAIL		
Award No. : 22		Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES		Plot Sub Use : Bungalow Dwelling / Non Apartment
District : DEOGHAR		Land Use Zone : Residential
Application type : General Proposal		Abutting Road Width : 4.50
Project Type : Building Permission		Plot No. : T.P.P. NO.:156/A
Nature of Development : New		Revenue Survey No/Survey No : NA
Location : Old Area		Thana No : 415
Sub Location : NA		Holding No : 02/000/00800/000
Village/Mauza Name : REKANTHPUR ALIAS MODERUR		Khata No : 190
Ward No : 22		North : -
Road Detail : 4.50M WIDE PROPOSED ROAD		South : -
		East : -
		West : -
AREA DETAILS		SQ.MT.
AREA OF PLOT (Minimum)	(A)	137.87
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	137.87
Deductions for Balance Plot Area (from Gross Plot Area)		
COR Area		23.04
Total		23.04
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	114.83
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	137.87
Plot Area for FSI (Net Plot Area + Road/Widening Area)	(A-Deductions)	137.87
COVERAGE CHECK		
Proposed Coverage Area (64.28 %)		88.62
Total Coverage Area (64.28 %)		88.62
FAR CHECK		
Proposed Area of FAR		164.78
Total Area of FAR		164.78
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		164.78
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
Other Parking	1	12.47
Total Area	1	12.47

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (RAHUL KUMAR SINGH)	4.50 mt. Wide Moorlhuan	2.73	1.50	0.03	1.00

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) - Res.	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (RAHUL KUMAR SINGH)	1	164.78	164.78	164.78	01
Grand Total :	1	164.78	164.78	164.78	01

Building :A (RAHUL KUMAR SINGH)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) - Res.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor	76.15	76.15	76.15	01
First Floor	88.63	88.63	88.63	00
Terrace Floor	0.00	0.00	0.00	00
Total :	164.78	164.78	164.78	01
Total Number of Same Buildings :	1			
Total :	164.78	164.78	164.78	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RAHUL KUMAR SINGH)	D2	0.75	2.10	04
A (RAHUL KUMAR SINGH)	D1	0.90	2.10	02
A (RAHUL KUMAR SINGH)	D	1.05	2.10	04
A (RAHUL KUMAR SINGH)	D4	1.20	2.10	03
A (RAHUL KUMAR SINGH)	ARCH	1.20	2.10	01
Total :	-	-	-	14

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (RAHUL KUMAR SINGH)	HLW3	0.90	0.60	04
A (RAHUL KUMAR SINGH)	W3	0.90	1.35	12
A (RAHUL KUMAR SINGH)	W4	1.20	1.35	02
A (RAHUL KUMAR SINGH)	W5	1.50	1.35	09
Total :	-	-	-	27

UnitBUA Table for Building :A (RAHUL KUMAR SINGH)

FLOOR	Name	UnitBUA Type	UnitBUA Area	Carpet Area	No. of Rooms	No. of Tenement
GROUND FLOOR PLAN	SPLIT 1	FLAT	141.78	141.26	6	1
Total :	-	-	141.78	141.26	12	1

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