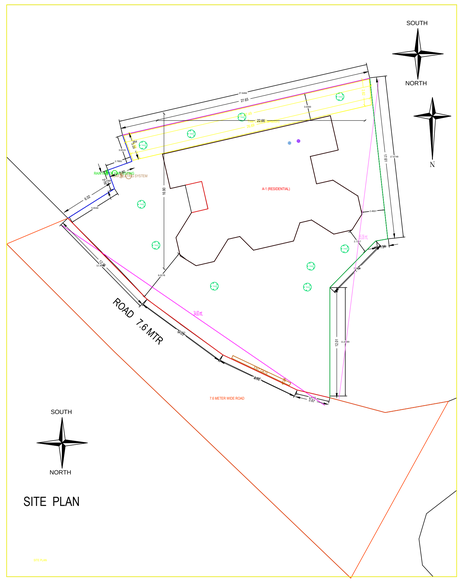
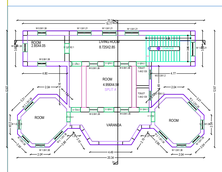
Project Title :SRI GOUTAM SINHA

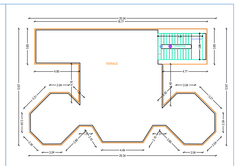
TITEL :-
EXISTING G+1 STORYED BUILDING AND PROPOSED SECONF FLOOR BUILDING OF SRI GOUTAM SINHA AT KHUTTA BAND DUMKA



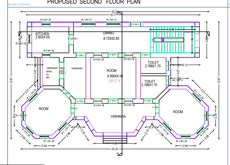
SITE PLAN



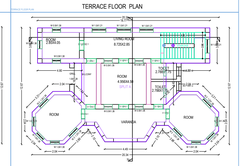
PROPOSED SECOND FLOOR PLAN



TERRACE FLOOR PLAN

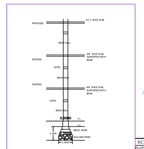


REMODEL GROUND FLOOR PLAN



REMODEL FIRST FLOOR PLAN

PAPER SIZE A 1



EXISTING FOUNDATION DETAIL

Space for Sanction Authority seal:-

SCHEDULE OF AREA	
PLOT AREA AS PER DEED	336.100 =100PK= 725.84SQ.M.
PLOT AREA AS PER MAP	11.76 SQ.MTR.
GROUND FLOOR AREA	258.15 SQM.
FIRST FLOOR AREA	258.15 SQM.
SECOND FLOOR AREA	135.29 SQM
TOTAL COVERED AREA	837.58 SQ.M
% OF GROUND COVERAGE	35.57%
FAR	
HEIGHT OF BUILDING	11.70 MTR.

LAND DETAIL :-
MOUZA : DUMKA TOWN NO-07
PLOT NO:- 2118/1/2 PART
KHATA NO : 30/11
WARD NO:- 19

GENERAL SPECIFICATION

1.FOUNDATION :- R.C.C footing as per plan & as S.O.Desc. or per design.
2. STRUCTURE :- Column, Beam, Lintels, slabs, Stairs etc. shall be as per current & N.T.S Residential norms or per design.
3. SUPER STRUCTURE :- 1st class Bricks in C.M 5to mortar & in 1:6 C.M.
4.PLASTER :- Internal walls & ceiling shall be plastered with 1:6 C.M. plaster in 12 CM & 6mm thk plaster in 1:4 CM mix R.C.C.
5. FLOORING :- C.C.P Flooring in Parking Area / Double Flooring in kitchen & Tiles flooring in other rooms as per choice of owner.
6. PAINTING :- Two coats of Cement based water Proofing paint on exterior Walls & Two coats of Cement based water Proofing paint on ceiling & Three coat putting coat on Doors, Window & Grills etc.
7.WATER INSTALLATION :- Concealed Plumbing system with Sanitary fittings & Fittings.

THIS IS TO CERTIFY THAT THE STRUCTURE DESIGN OF THE BUILDING IS SAFE & STABLE FOR LIVING PURPOSE UNDER THE SAME EARTHQUAKE RESISTANT

SCHEDULE OF OPENINGS(In mtrs)

TYPE	L	H	DESCRIPTION
D	0.92	2.10	PANEL DOOR (PVC FRAME)
D1	0.76	2.10	PANEL DOOR (PVC FRAME)
D2	0.76	2.10	PANEL DOOR (PVC FRAME)
D3	0.76	2.10	PANEL DOOR (PVC FRAME)
D4	0.76	2.10	PANEL DOOR (PVC FRAME)
D5	0.76	2.10	PANEL DOOR (PVC FRAME)
D6	0.76	2.10	PANEL DOOR (PVC FRAME)

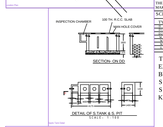
CLIENT'S SIGNATURE :-

ARCHITECT / LICENCE ENGINEER SIGNATURE :-

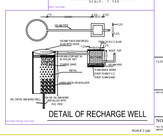
NOTES
ALL DIMENSIONS ARE IN MTR UNLESS OTHERWISE MENTIONED

SHEET NO. 1 / 2

LOCATION PLAN



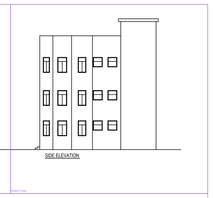
SECTION ON DC



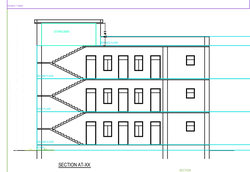
DETAIL OF RECHARGE WELL

SCALE 1:100

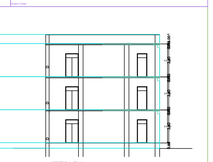
FRONT ELEVATION



SIDE ELEVATION



SECTION AT-XX



SECTION AT-YY

AREA STATEMENT (RESIDENTIAL)		
PROJECT		PROPOSED NEW RESIDENCE
LOCATION		
PLOT NO.		Khata No. 30/11
Mouza	DUMKA TOWN NO-07	Holding No. 2118/1/2 PART, Ward No. 19
Road Type & Width		13.8 METER WIDE ROAD, 7.6 METER WIDE ROAD
Total Plot Area		11.76 Sq.Mtr.
Land Use Zone		Residential
Type of Construction (Type of Habitation)		Residential Housing Dwelling Unit
Number of Units		1 Units
Total Carpet Area Proposed (in Sq.Mtr.)		1163.03
Plot Area Area		11.76 Sq.Mtr.
Ground Coverage		35.57%
FAR		1.39
Parking		2 Car
AREA DETAILS		SQUAT
AREA OF PLOT (Minimum)	11.76	11.76
Net Plot Area Facing Road Type	13.8 Meter wide	11.76
Deduction for Widening Road Area Facing Road Type		
Net Plot Area		11.76
Deduction for Road Area Road Type Wid	13.8 Meter wide	0.00
Net Area for Proposed Road Type Wid	13.8 Meter wide	11.76
Deduction for Road Area Road Type Wid	7.6 Meter wide	0.00
Net Area for Proposed Road Type Wid	7.6 Meter wide	11.76
Additional Deduction		
Total Deduction for Road Area (R & F)		0.00
Net Area for Proposed Road Type (R & F)		11.76
Permissible Ground Coverage		75%
Permissible Ground Area		8.82
Proposed Ground Area		4.18
Permissible FAR		1.39
Total Proposed Built Up Area		16.36
No.of Units Proposed(Flat/Shop)		1Units
Type of Habitation (Residential)		CASE NO.0

COLOR INDEX
- PLOT BOUNDARY
- ABUTTING ROAD
- PROPOSED NEW(EXISTING)(WALL
- EXISTING (To be demolished)
- EXISTING (To be retained)

Color Index
BARCODE DETAIL

Building Name	Total Area	Total Weight	Total Weight	Total Weight
Building A (RESIDENTIAL)	1163.03	116	117	118

FAR & Tenement Details (Table No 7)

Building	Floor	Total Built Up Area (Sq.Mtr.)	Deduction for Stair & Lift (Sq.Mtr.)	Deduction for Ramp (Sq.Mtr.)	Total Deduction (Sq.Mtr.)	Total Floor Area (Sq.Mtr.)	Tenement Type	Tenement Nos.
Building A (RESIDENTIAL)	Stilt Floor	258.15	47.27	00.00	47.27	210.88	1BHK	1
	Second Floor	135.29	47.27	00.00	47.27	88.02	1BHK	1
Grand Total		393.44	94.54	00.00	94.54	298.90		2

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D4 0.76 2.10 PANEL DOOR (PVC FRAME)
D5 0.76 2.10 PANEL DOOR (PVC FRAME)
D6 0.76 2.10 PANEL DOOR (PVC FRAME)
CLIENT'S SIGNATURE :-
ARCHITECT / LICENCE ENGINEER SIGNATURE :-
NOTES
ALL DIMENSIONS ARE IN MTR UNLESS OTHERWISE MENTIONED
SHEET NO. 2 / 2

065 dt 10 sept 2020

Building A (RESIDENTIAL)

Floor Name	Total Built Up Area (Sq.M.)	Deducting Stair Area (Sq.M.)	Proposed Floor Area (Sq.M.)	Deducting FAR Area (Sq.M.)	Total Built Up Area (Sq.M.)	Total FAR Area (Sq.M.)	Tenement Nos.
Stilt(P)	211.78	211.78		211.78	0.00	211.78	0
Stilt(S)	46.37	46.37	0.00	46.37	0.00	46.37	0
Stilt(C)	00.00	0.00	00.00		00.00	00.00	00
Stilt(R)	00.00	0.00	00.00		00.00	00.00	00
Total :	258.15	258.15	00.00	258.15	00.00	258.15	00
Second			135.29	47.27	88.02	88.02	01
Total Floor Area				47.27	88.02	88.02	01
No.of Units in this Floor	1						01
Total :	258.15	47.27	135.29	47.27			01

SCHEDULE OF JOINERY:

SYMBOL	NOS	LENGTH	HEIGHT	NOS
D 0.92X2.10	1	0.92	2.10	1
D 0.76X2.10	5	0.76	2.10	5
D 0.76X2.10	1		2.10	1
D 0.76X2.10	1	0.76	2.10	1
D 0.76X2.10	1		2.10	1
D 0.76X2.10	1		2.10	1
D 0.76X2.10	1		2.10	1

SCHEDULE OF JOINERY:

SYMBOL	NOS	LENGTH	HEIGHT	NOS
V 1.20X1.20	2	1.20	1.20	2
V 0.90X0.90	2	0.90	0.90	2
V 0.90X0.90	2	0.90	0.90	2
V 0.90X0.90	2	0.90	0.90	2
V 0.90X0.90	2	0.90	0.90	2
V 0.90X0.90	2	0.90	0.90	2

Lintel Table for Building A (RESIDENTIAL)

LINTEL SIZE	Name	LENGTH Type	LINTEL Type	LINTEL Area	LINTEL Vol.	No. of Nos.	No. of Floors
0.23X0.15	0.92 L1	0.92	Dividing	00.00	00.00	01	1
				00.00	00.00	01	