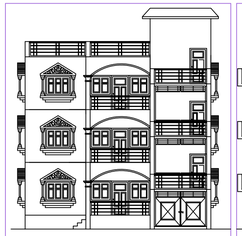
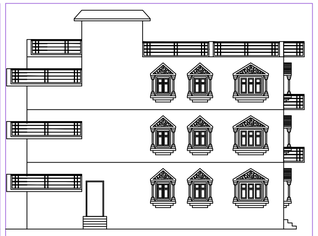
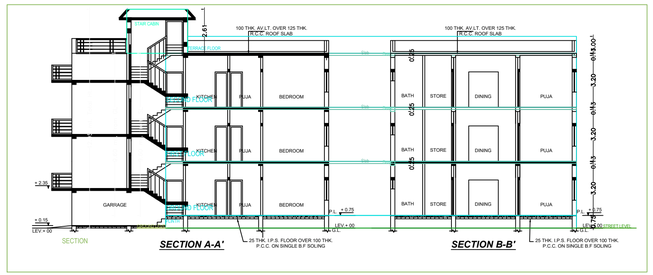
Project Title :1 SMT. RITU JHA 2 SRI PRAVEEN KUMAR



FRONT ELEVATION

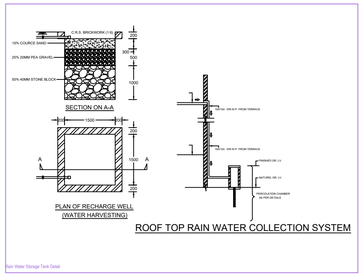


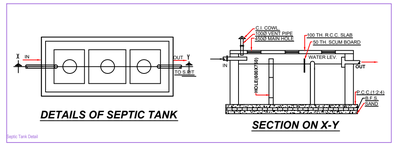
RIGHT ELEVATION



SECTION A-A'

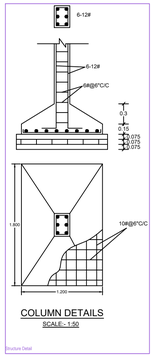
SECTION B-B'





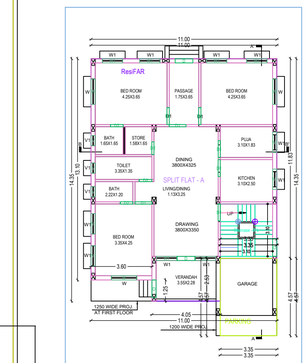
DETAILS OF SEPTIC TANK

SECTION ON X-Y

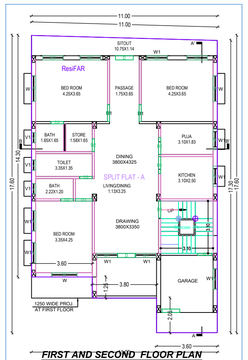


COLUMN DETAILS

SCALE - 1:50

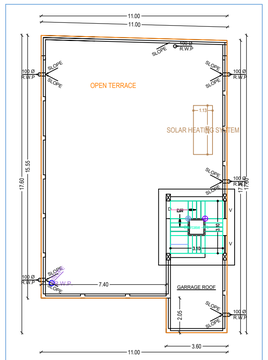


GROUND FLOOR PLAN

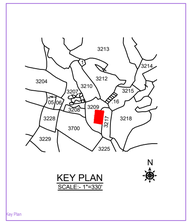


FIRST AND SECOND FLOOR PLAN

TYPICAL - FIRST& SECOND FLOOR PLAN

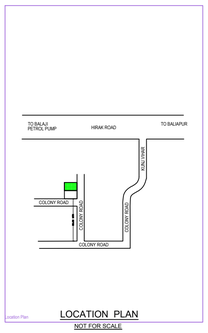


ROOF PLAN



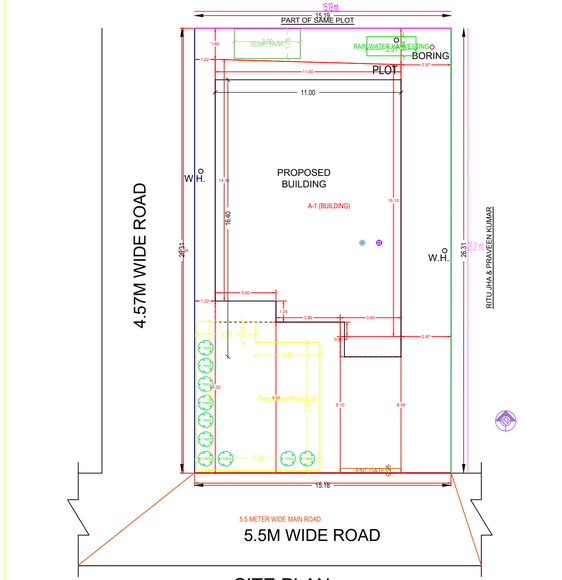
KEY PLAN

SCALE - 1"=330'



LOCATION PLAN

NOT FOR SCALE



SITE PLAN

SITE PLAN

AREA STATEMENT: DHANBAD MUNICIPAL CORPORATION	VERSION NO.: 1.0.27
	VERSION DATE: 16/10/2020
PROJECT DETAIL:	
Award No. : -	Plot Use : Residential
Region : JHARKHAND URBAN (LOCAL BODIES	Plot SubUse : Bungalow Dwelling (Non Apartment
District : DHANBAD	Land Use Zone : NA
Application Type : General Proposal	Abutting Road Width : -
Project Type : Building Permission	Plot No. : -
Nature of Development : Addition or Alteration	Revenue Survey No/Survey No : -
Location : Old Area	Thana No : -
Sub Location : NA	Holding No : -
Village/Mauza Name : -	Khata No : -
Ward No. : -	North : -
Road/Street : -	South : -
	East : -
	West : -

AREA DETAILS:		SQ.MT.
AREA OF PLOT (Minimum)	(A)	399.41
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	399.41
Deductions for Balance Plot Area (from Gross Plot Area)		
COP Area		59.72
Total		59.72
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	339.69
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	399.41
Plot Area for FSI (Net Plot Area + RoadWidening Area)	(A-Deductions)	399.41
COVERAGE CHECK		
Proposed Coverage Area (40.11 %)		160.22
Total Coverage Area (40.11 %)		160.22
FAR CHECK		
Proposed Area of FAR		489.45
Total Area of FAR		489.45
BUILT UP AREA CHECK		
Total Proposed BuiltUp Area		504.78

ARCH / ENGG / SUPERVISOR (Regd)	DIWNER
DEVELOPMENT AUTHORITY	LOCAL BODY

FOR D.M.C.

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	15.33
Total Area	1	15.33

MARGIN DETAIL:

Building / Wing Name	Road Name	Front Margin	Rear Margin	Side1 Margin	Side2 Margin
A-1 (BUILDING)	5.5 METER WIDE MAIN ROAD	6.86	3.05	1.22	2.96

FAR & Tenement Details (Table 4c-1)

Building	No. of Same Bldg	Total Built Up Area (Sq.mt.)	Existing Built Up Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.) Parking	Existing FAR Area (Sq.mt.) Resi.	Proposed FAR Area (Sq.mt.)(To be retained) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
A (BUILDING)	1	504.78	144.89	359.50	15.33	144.89	344.56	489.45	01
Grand Total	1	504.78	144.89	359.50	15.33	144.89	344.56	489.45	01

BRIEF SPECIFICATION

STRUCTURE :- Earthquake Resistant R.C.C. frame Structure.
FOUNDATION :- R.C.C. (1:1.5:3) M20 Grade Column Footing Foundation.
PLINTH (TIE BEAM) :- 18" R.C.C. (1:1.5:3) m-20, all round at Basement floor and Plinth Level.
SUPERSTRUCTURE :- First class Brick work in cement mortar (1:6).
SLAB, BEAM & LINTEL :- All R.C.C. Frame Structure (1:1.5:3) M-20 Grade Concrete.
FLOORING :- Finish with Marbler/ Vitrified Tiles over 19mm base / 25mm thk. First class I.P.S. Flooring (1"2"4).
DOOR :- All door frames are Sal wood & panels of 30mm thk. water resistant flush Door.
WINDOW :- All Windows are of steel glazed / Aluminium frame work.
PLASTERING :- 12mm Thk. cement plaster (1:6) on both face of wall & 6mm Thk. C.M. (1:4) in ceiling.
WALL FINISHING :- (A) Interior wall finish with P.O.P. & Primer.
(B) Exterior walls of building will be putty finish / weather coat / Snowcem
SANITARY / WATER SUPPLY :- All works as per IS Specification & fittings of ISI mark only.
ANTI TERMITE TREATMENT :- As per specification.
STEEL :- Fe-500 Grade TMT Bar shall be used.
CEMENT :- 43 / 53 Grade Cement of standard Brand.
SAND / AGGREGATE :- As per IS specification.

NOTE
(A) :- All above work should be done as per IS specification and items used of ISI Mark only.
(B) :- All R.C.C. Structure / Foundation should be design after proper soil Investigation.
(C) :- All work should be done in direction / supervision of experienced & Authorised Engineer.

NORTH DIRECTION

AREA STATEMENT

AREA OF THE LAND	400.63 m^2
GROUND FLOOR PLINTH AREA	156.41 m^2
GROUND FLOOR COVERED AREA	156.41 m^2
TOTAL COVERED AREA	156.41 m^2
% OF PLINTH AREA	38.95 %
F.A.R.	0.39

TITLE OF DRAWING

PLAN OF PROPOSED OF SMT. RITU JHA W/O SRI PRAVEEN KUMAR AND, SRI PRAVEEN KUMAR S/O SRI. RAMSWARATH JHA OF BEKARBANDH , DHANBAD ON THE PART OF PLOT NO. -3217 (OLD) & 4060 (NEW) , KHATA NO. - 49 (OLD) & 478 (NEW) , MOUZA NO. - KALASUSHMA NO. - 12 IN THE DISTRICT OF DHANBAD.

J H A R K H A N D

SIGNATURE OF OWNER

SIGNATURE OF ENGINEER

SCALE :- 1:- .100 | SHEET :- 1 OF 1

Building :A (BUILDING)

Floor Name	Total Built Up Area (Sq.mt.)	Existing Built Up Area (Sq.mt.)	Proposed Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.) Parking	Existing FAR Area (Sq.mt.) Resi.	Proposed FAR Area (Sq.mt.) Resi.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor ...	160.22	144.89	15.33	15.33	144.89	0.00	144.89	01
First Floor ...	172.28	0.00	172.28	0.00	0.00	172.28	172.28	00
Second Floor ...	172.28	0.00	172.28	0.00	0.00	172.28	172.28	00
Mumty Floor ...	0.00	0.00	9.61	0.00	0.00	0.00	0.00	00
Total	504.78	144.89	369.50	15.33	144.89	344.56	489.45	01
Total Number of Same Buildings	1							
Total	504.78	144.89	369.50	15.33	144.89	344.56	489.45	01

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	D2	0.75	2.10	12
A (BUILDING)	D	0.86	2.10	02
A (BUILDING)	D1	1.00	2.10	21
A (BUILDING)	D	1.05	2.10	10
Total	-	-	-	45

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	V	0.60	1.00	09
A (BUILDING)	W1	1.20	1.20	12
A (BUILDING)	W	1.50	1.20	09
Total	-	-	-	30

Unit/BUA Table for Building :A (BUILDING)

FLOOR	Name	Unit/BUA Type	Entity Type	Unit/BUA Area	Carpet Area	No. of Rooms	No. of Tenament
GROUND FLOOR PLAN	SPLIT FLAT - A	FLAT	Existing	306.37	274.29	12	1
Total	-	-	-	306.37	274.29	42	1