

Project Title :1. MRS. KAMLESH KUMARI SINHA

AREA STATEMENT ADITYAPUR MUNICIPAL CORPORATION	VERSION NO. 1.0.8
PROJECT DETAIL	VERSION DATE: 28/09/2017
Work No. :-	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot Sub Use : Residential
District : EAST CHHOTTANAGUR	Block /Apartment :-
Application Type : General Proposal	Lot Use Zone : RUA
Project Type : Development	Abutting Road Width :-
Particulars :-	Reference Survey No./Survey No :-
Location : Old Area	Thana No. :-
Site Location :-	Plotting No. :-
Neighb. House Name :-	Phone No. :-
Ward No. :-	North :-
Road Street :-	South :-
	East :-
	West :-

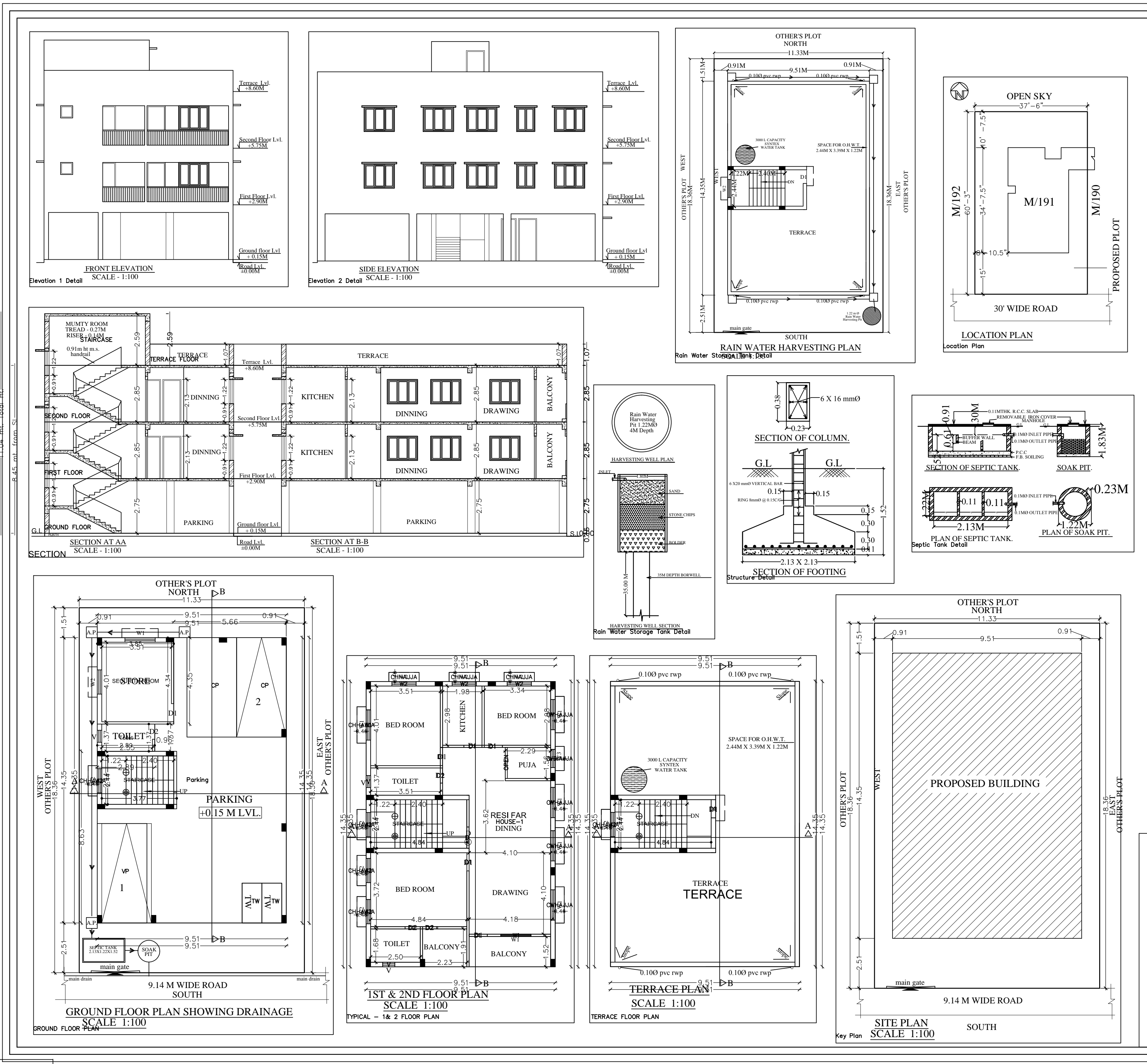
AREA OF PLOT		sq.mt.
Net Plot Area (Gross Plot Area - Deduction from Gross Plot Area)	(A)	208.04
Deductions for Balance Plot Area (from Gross Plot Area)	(A-Deductions)	208.04
Total		22.12
Balance Plot Area (Net Plot Area - (A-Deductions))		185.91
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	208.04
Plot Area for FSI (Net Plot Area)	(A-Deductions)	208.04
COVERAGE CHECK		
Proposed Coverage Area (55.67 %)		115.81
Total Coverage Area (55.67 %)		115.81
FAR CHECK		
Proposed Area of FAR		282.21
Permitted FAR		282.21
Total Proposed Builtup Area		409.51
Area / ENG / SUPERVISOR (Sgn)		OWNER
DEVELOPMENT AUTHORITY		LOCAL BODY

COLOR INDEX	
Color Index	
Color Index	
Color Index	
Color Index	

PARKING CALCULATION:		
Parking Type	Prop. No.	Prop. Area
Car Parking	2	20.09
Two Wheeler Parking	2	4.00
Other Parking	1	62.74
Total Area	5	91.74

Building / Wdg	Road Name	Front Margin	Rear Margin	Side Margin	Side Margin
A	9.14 M WIDE ROAD	2.81	1.51	0.91	0.91

Building	No. of Flats	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)	Proposed FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Total (No.)
A (Building)	1	409.51	20.68	106.62	273.02	9.19
Total	1	409.51	20.68	106.62	273.02	9.19



WATER TANK CALCULATION:
 WATER CONSUMPTION/HEADWAY = 135 LITRE
 TOTAL NUMBER OF FLAT = 2
 TOTAL NUMBER OF USER PERSON = 10
 10% EXTRA USER PERSON = 1
 WATER TANK DESIGN FOR 11 USER PERSON.
 CAPACITY OF WATER TANK REQUIRED = 1485 LITRE = 1.49 CU.M
 CAPACITY OF WATER TANK PROVIDED = 3000 LITRE SYSTEM WATER TANK

SEPTIC TANK CALCULATION
 TOTAL NO. OF FLATS = 2 NOS (1 NO @ 2 FLOOR)
 TOTAL NO. OF PERSONS USERS FOR FLATS = 10 NOS
 10% EXTRA = 1 NOS
 SEPTIC TANK DESIGN FOR 11 PERSONS.
 TOTAL VOLUME OF SEPTIC TANK REQUIRED = 470.084 CU.M (11 = 0.92 CU.M
 = 2.1808 X 22000 X 1.020 = 3.982 CU.M)
 SIZE OF SEPTIC TANK PROVIDED = 1.845 LITRE = 1.89 CU.M

PARKING CALCULATION:
 TOTAL NUMBER OF FLATS = 2 NOS (1 NO @ 2 FLOOR)
 THEN REQUIRED CAR PARKING FOR 1 FLAT = 2 X 11.50 = 23.00 SQ.M
 15 % OF VISITORS PARKING OF TOTAL PARKING AREA = 13.46 SQ.M
 & ONE TWO WHEELER PARKING FOR EACH FLAT = 2 NOS X 2.50 M = 4 SQ.M
 REQUIRED TOTAL PARKING AREA = 23.04 + 13.46 + 4 = 40.50 SQ.M
 PROVIDED PARKING AREA AT GROUND FLOOR = 103.36 Sqm

Particulars	Existing	Proposed	Total	PERCENTAGE
Ground Floor	136.47 Sqm.	136.47 Sqm.	136.47 Sqm.	100%
1st Floor	136.47 Sqm.	136.47 Sqm.	136.47 Sqm.	100%
2nd Floor	136.47 Sqm.	136.47 Sqm.	136.47 Sqm.	100%
Total	409.51 Sqm.	409.51 Sqm.	409.51 Sqm.	100%

GENERAL SPECIFICATION:-
 1. ALL CONCRETE WORK SHALL BE DONE AS PER SPECIFICATION OF IS 456:2000.
 2. ALL STEEL WORK SHALL BE DONE AS PER SPECIFICATION OF IS 1786:1983.
 3. ALL WORK SHALL BE DONE AS PER SPECIFICATION OF IS 456:2000.
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SITE PLAN

Building : A (BUILDING)						
Floor Name	Total Built Up Area (Sq.mt.)	Deductions (Area in Sq.mt.)	Proposed FAR Area (Sq.mt.)	Agd FAR Area (Sq.mt.)	Total FAR Area (Sq.mt.)	Total (No.)
Ground Floor	136.49	20.68	106.62	0.00	9.19	00
1st Floor	136.51	0.00	136.51	0.00	136.51	01
2nd Floor	136.51	0.00	136.51	0.00	136.51	01
Office	0.00	0.00	0.00	0.00	0.00	00
Total	409.51	20.68	106.62	273.02	9.19	282.21
Total Number of Flats	1					
Total	409.51	20.68	106.62	273.02	9.19	282.21

SCHEDULE OF JOINERY:				
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	W1	0.91	2.13	06
A (BUILDING)	D1	0.91	2.13	09
A (BUILDING)	D	1.07	2.13	02
A (BUILDING)	DPN	1.56	2.13	02
A (BUILDING)	D1	5.74	2.13	02
Total				21

SCHEDULE OF JOINERY:				
BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A (BUILDING)	W3	0.91	1.90	04
A (BUILDING)	W2	1.22	1.90	02
A (BUILDING)	W2	1.22	1.90	14
A (BUILDING)	W1	1.52	1.90	12
Total				32

UNIBUA Table for Building : A (BUILDING)