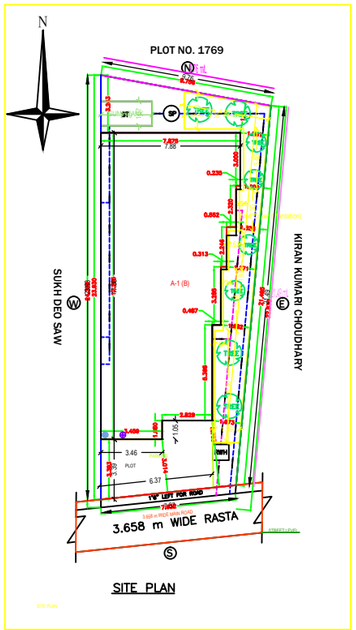
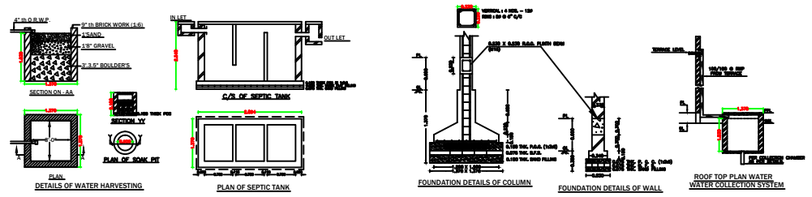
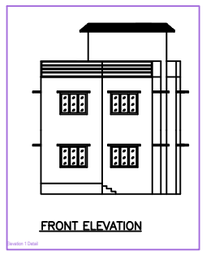
Project Title :MANJU DEVI



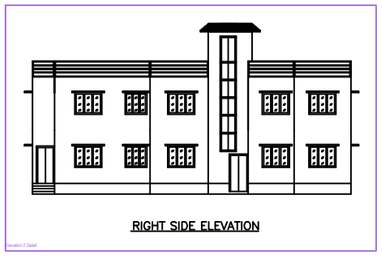
SITE PLAN



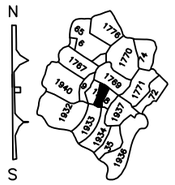
DETAILS OF WATER HARVESTING



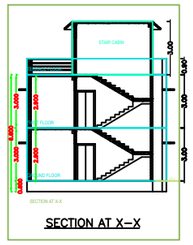
FRONT ELEVATION



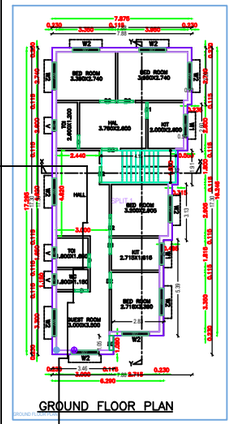
RIGHT SIDE ELEVATION



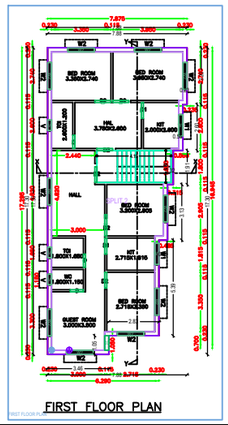
KEY PLAN (NTS)



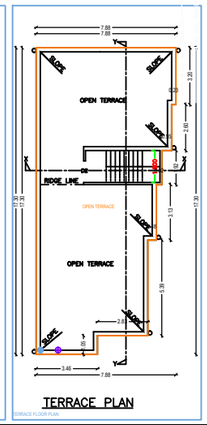
SECTION AT X-X



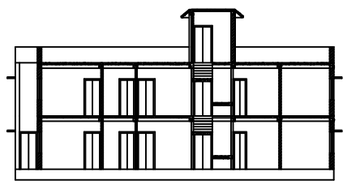
GROUND FLOOR PLAN



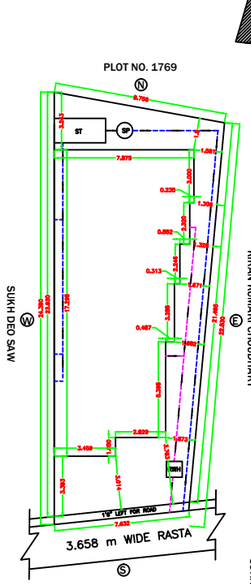
FIRST FLOOR PLAN



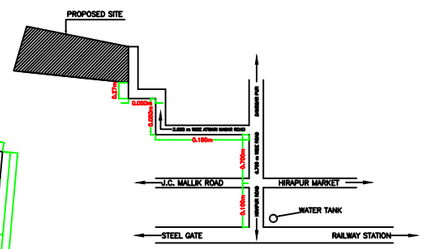
TERRACE PLAN



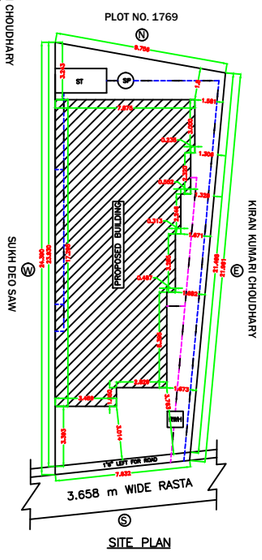
SECTION AT Y-Y



DRAINAGE PLAN



ROUTE MAP (NTS)



SITE PLAN

BRIEF SPECIFICATION

FOUNDATION:– R.C.C.(1:1.5:3)M–20 Grade Spread Footing/column
STUCTURE :– Proposed Resident R.C.C. Frame Structure.
PLINTH BAND / BEAM :– R.C.C. (1:1.5:3) M–20.
All Beam at Basement Floor & Plinth Level.
SUPERSTRUCTURE :– First class Brick work in C.M. (1:6).
SLAB, BEAM & LINTEL :– All R.C.C. frame structure (1:1.5:3) M–20 Grade Concrete.
FLOORING :– Finish with Marble/Vitrified Tiles over 19mm base/20mm thick First Class I.P.S. Flooring (1:2:4).
DOOR :– All Door frame are of wal Wood / ANGLE FRAME & Panels of 30mm th. Water Resistant Flush Door.
WINDOW :– All Window are of steel glazed/Aluminium frame work.
PLASTERING:– 12mm th. cement plaster (1:6) on both face of Wall & 6mm th. 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 work as per IS Specification & Fittings of ISI Mark.
ANTI–TERMITE :– Treatment in Foundation only.
STEEL :– Fe – 500 Grade TMT Bar shall be used.
CEMENT :– F–43/53 Grade cement of standard Brand.
SAND/AGGREGATE :– As per IS specification.
NOTE
(A) :– All above work shall be done as per IS specification and Items used of ISI Mark only.
(B) :– All R.C.C. Structure/Foundation shall be designed after proper soil investigation.
(C) :– All work shall be done in direction/supervision of experienced Engineer.

SCHEDULE OF DOORS & WINDOWS

SYMBOL	SIZE	REMARKS
D	2'6" X 7'0"	PANNELLED SHUTTER DOOR
D1	3'0" X 7'0"	PANNELLED SHUTTER DOOR
D2	3'6" X 7'0"	PANNELLED SHUTTER DOOR
W	3'0" X 4'0"	GLAZED SHUTTER WINDOW
W1	4'0" X 4'0"	GLAZED SHUTTER WINDOW
W2	5'0" X 4'0"	GLAZED SHUTTER WINDOW
V	2'0" X 2'0"	GLAZED SHUTTER WINDOW

AREA STATEMENT

TOTAL LAND AREA	:	200.74 SQM
GROUND FLOOR AREA	:	117.45 SQM
FIRST FLOOR AREA	:	117.45 SQM
TOTAL COVERED AREA	:	234.90 SQM
PLINTH AREA	:	58.50K
FAR	:	1.17

TITLE OF DRAWING

DRAWING OF PROPOSED RESIDENTIAL BUILDING OF 1. SMT. MANJU DEVI, W/O SRI KAMLESH KUMAR, UNDER MOUZA :– HIRAPUR, MOUZA NO – 07, KHATA NO – 97, PLOT NO :– 1938, P.S – DHANBAD, DIST – DHANBAD, IN THE STATE OF JHARKHAND.

SIGN. OF OWNER	SIGN. OF ENGINEER

INFRA DEVELOPMENT
3B, CLUB MARKET, I. C. ROAD, DHANBAD
PH.03326–2313084(O), 2310116(F), 9431124040(M)

AREA STATEMENT: DHANBAD MUNICIPAL CORPORATION	VERSION NO.: 1.0.2
	VERSION DATE: 23/06/2016
PROJECT DETAIL:	
Unit(s): No. -	Plot Use : Residential
Region : JHARKHAND URBAN LOCAL BODIES	Plot SubUse : Residential Bldg/Apartment
District : DHANBAD	Land Use Zone : Residential
Application Type : General Proposal	Abutting Road Width : -
Project Type : Building Permission	Plot No. : -
Nature of Development : New	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)	195.89
Net Plot Area (Gross Plot Area - Deduction from Gross Plot area)	(A-Deductions)	195.89
Deductions for Balance Plot Area from Gross Plot Area:		
OSP Area		34.79
Total		34.79
Balance Plot Area (Net Plot Area - Recreational/Amenity space)	(A-Deductions)	161.22
Plot Area for Coverage (Net Plot Area)	(A-Deductions)	195.89
Plot Area for FSI (Net Plot Area + Road Widening Area)	(A-Deductions)	195.89
COVERAGE CHECK:		
Proposed Coverage Area (59.87 %)		117.45
Total Coverage Area (59.99 %)		117.45
FAR CHECK:		
Proposed Area of FAR		234.90
Total Area of FAR		234.90
PLINTH AREA CHECK		
Total Proposed Built Up Area		234.90
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	Proj.No.	Proj.Area
Other Parking	1	22.35
Total Area	1	22.35

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-(B)	1	234.90	234.90	234.90	02
Grand Total	1	234.90	234.90	234.90	02

Building :A (B)

Floor Name	Total Built Up Area (Sq.mt.)	Proposed FAR Area (Sq.mt.) Res.	Total FAR Area (Sq.mt.)	Tnmt (No.)
Ground Floor	117.45	117.45	117.45	01
First Floor	117.45	117.45	117.45	01
Terrace Floor	0.00	0.00	0.00	00
Total :	234.90	234.90	234.90	02
Total Number of Same Buildings	1			
Total :	234.90	234.90	234.90	02

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A-(B)	D	0.75	2.10	06
A-(B)	D2	0.82	2.10	02
A-(B)	D1	0.90	2.10	14
A-(B)	D2	1.20	2.10	02
Total :				24

SCHEDULE OF JOINERY:

BUILDING NAME	NAME	LENGTH	HEIGHT	NOS
A-(B)	V	0.60	1.00	06
A-(B)	W1	1.20	1.20	04
A-(B)	W2	1.50	1.20	20
Total :				30