

SNO	Note :
01	Every 2 Floor By- Pass Connection with standby Motors for the redundancy
02	Each Floor 2no's 5hp Plunger Pump
03	Stilt Floor 1no's 10hp Mobile Plunger Pump
04	B1 Floor 1no's 10hp Mobile Plunger Pump
	B2 Floor 1no's 10hp Mobile Plunger Pump
TERRACE OVER HEAD FIRE TANK 10000 Liters Each Tower	

NO	LEGEND
1	19mmØ FIRE HOSE DRUM/REEL
2	GM BRANCH PIPE / NOZZLE
3	BUTTERFLY VALVE
4	CINON RETURN VALVE
5	

NO	NOTES
1	All electrical panel Equipped With Co2 Gas Suppression system/ Flooding
2	All Parking Floors With Heat Sensor connected to Fire Alarm Panel
3	All Residential Floors With Fire Alarm System Connected to Fire Alarm Panel
4	All Pumps Connected to EB Power And Stand By DG Power Back Up
5	Domestic LPG Cylinder To be Placed out side the Kitchen, Placed in the utility For Kitchen Safety.
6	Each Apartment provided With (ELCB) & Earthing.
7	Building lightning Protection System Followed As Per NBC 2016 Electrical Norms
8	EV Car charging consider for parking Co2 Extinguisher provided
9	Parking Heat Detection system provided with fire Alarm Panel integration system.
10	All typical flat kitchen Area provided with self Fire Ball Extinguisher.
11	Mobile Foam Suppression System of 100 kg is provided in Each Fire zone.



TITLE:
PLAN SHOWING THE PROPOSED RESIDENTIAL APARTMENT IN SURVEY NO. 52A/97/A/97/AC SITUATED AT WARD NO. 18, BLOCK NO. 17 OF NALLAPADU REVENUE VILLAGE, GUNTUR MANDAL, GUNTUR DISTRICT, BELONGING TO:

DEVELOPED BY
BAJRANG URBAN INFRA PVT.LTD,
ELURU JUTE MILLS PVT.LTD

REPRESENTED BY ITS MANAGING DIRECTOR
SRI. SIDDHINI SRINIVASA RAO
S/o SIDDHINI RATNARAO

AREA STATEMENT
SITE AREA : 21,387.86 Sqmts (or) 25,655.74 Sqmts (5.28 Acres)
ROAD WIDENING AREA : 134.12 Sqmts
NET SITE AREA : 21,233.74 Sqmts (5.24 Acres)
TOTAL BUILT-UP AREA

2nd BASEMENT FLOOR PARKING AREA : 18,380.98 Sqmts
REQUIRED VENTILATION AREA (2.50%) : 459.02 Sqmts
PROPOSED VENTILATION AREA (2.94%) : 539.83 Sqmts
TOTAL NO. OF CARS IN BASEMENT-1 : 331 NO.S

SPECIFICATIONS
FOUNDATION : R.C.C. M 30 GRADE
COLUMNS : R.C.C. M 30 GRADE
WALLS : SOLID BLOCKS
SLABS,BEAMS & CHAJJAS : R.C.C. M 30 GRADE
DOORS,WINDOWS, & VENTILATORS : Teak/Wood
FLOORING : Ceramic Tiles
PLASTERING : C.M.

UNDER GROUND PUMP
REGULATION PIT
ELECTRICAL LINE
MAIN POLE
ELECTRICAL TRANSFORMER
SEWAGE TREATMENT PLANT
BASEMENT LINE
REFERENCE:-
PP
SIP

PROPOSED
EXISTING
DEMOLISHED

ALL DIMENSIONS ARE IN METERS
SCALE : 1 : 100

OWNER'S SIGNATURE

BUILDERS SIGNATURE

STRUCTURAL ENGINEER'S SIGNATURE

ARCHITECT'S SIGNATURE

FIRE ENGINEER'S SIGNATURE

Director of Fire
State Disaster Response & Fire Services,
3rd Floor, Andhra Pradesh, Vijayawada.

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**Tower-3
FIRE FIGHTING
SCHEMATIC**