

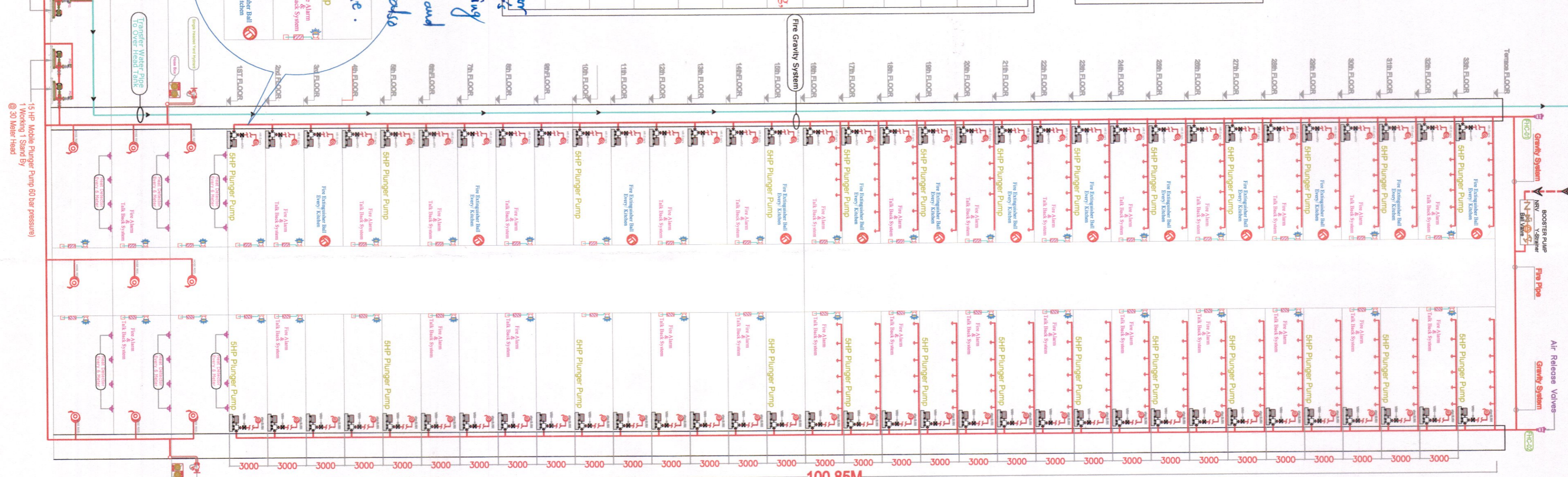
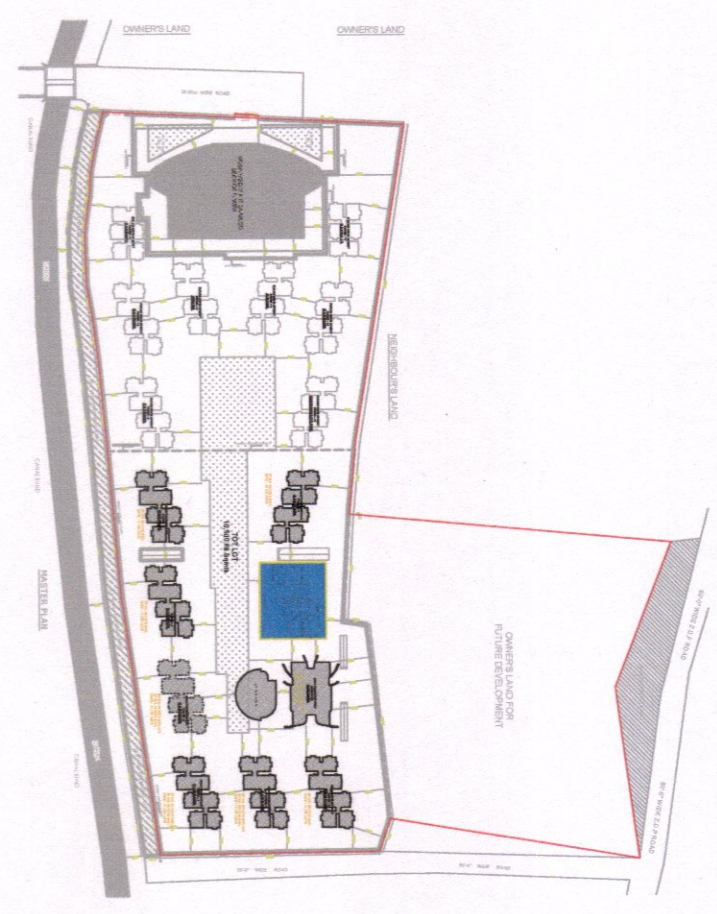
SNO	Note :
01	Every 2 Floor By-Pass Connection with standby Motors for the redundancy
02	Each Floor 2no's 5hp Plunger Pump
03	Stilt Floor Ino's 10hp Mobile Plunger Pump
04	B1 Floor Ino's 10hp Mobile Plunger Pump
05	B2 Floor Ino's 10hp Mobile Plunger Pump
06	TERRACE OVER HEAD FIRE TANK 10000 Liters Each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

NO	LEGEND
1	19mmØ FIRE HOSE DRUM/REEL
2	GM BRANCH PIPE / NOZZLE
3	BUTTERFLY VALVE
4	CI NON 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. <i>Around</i>
11	Mobile Foam Suppression System of 100 kg is provided in Each Fire zone. <i>as EV Vehicles are coming ~ no water sprinklers @ Parking</i>

12. 10 HP mobile pumps are multipurpose and can be used for *land fire fighting and also for filling water to any fire engine.*

During floods, it can pumpout water from elev.



TOWER 01

PLAN SHOWING THE PROPOSED RESIDENTIAL APARTMENT IN SURVEY NO . 81/C/1, 83/83(P), 84(P), 85/3(P), 86/A, 88B, 89/A/1 (P) 89/A2(P), 90(P), 91, 92/3(P), 93/A(P), 93/3(P), 102/3, 108/2, SITUATED AT KAZA VILLAGE, MANGALAGIRI MANDAL, GUNTUR DISTRICT.

DEVELOPED BY
M/S RAMAKRISHNA HOUSING (P) LIMITED.
 (REP. BY ITS DIRECTOR)
 SRI. K.P.VANUJANI KUMAR
 S/o. SRI. NARAYANARAO

AREA STATEMENT :
 SITE AREA : 1.35,163.17 Sqmts (07) 14.54,778.80 Sqmts (33.39 Acres)
 PERIPHERAL ROAD AREA : 7,306.48 Sqmts
 NET SITE AREA : 1,27,847.88 Sqmts (31.59 Acres)

SPECIFICATIONS :	: R.C.C. M30 GRADE
FOUNDATION	: R.C.C. M30 GRADE
COLUMNS	: SOLID BLOCKS
WALLS	: R.C.C. M30 GRADE
SLABS, BEAMS & CHAJJAS	: UPVC
DOORS, WINDOWS & VENTILATORS	: CERAMIC TILES
FLOORING	: C.M.
PLASTERING	: C.M.

LEGEND :	
UNDER GROUND SWMP	: KANUNGI
PERCOLATION PIT	: PE
ELECTRICAL PIT	: PE
ELECTRICAL LINE	: PE
MAN HOLE	: PE
ELECTRICAL TRANSFORMER	: PE
SEWAGE TREATMENT PLANT	: STP
BASEMENT LINE	: PE
REFERENCE:	: PE
PROPOSED	: PE
EXISTING	: PE
DEMOLISHED	: PE

ALL DIMENSIONS ARE IN METERS

OWNERS SIGNATURE : *Shrinagar*

SCALE - 1 : 100

BUILDERS SIGNATURE : *Shrinagar*

STRUCTURAL ENGINEERS SIGNATURE : *Shrinagar*

ARCHITECTS SIGNATURE : *Shrinagar*

FIRE ENGINEERS SIGNATURE : *Shrinagar*

FIRE SCHEMATIC

Director General
 State Disaster Response & Fire Services,
 Andhra Pradesh, Vijayawada.

13/9/2024

