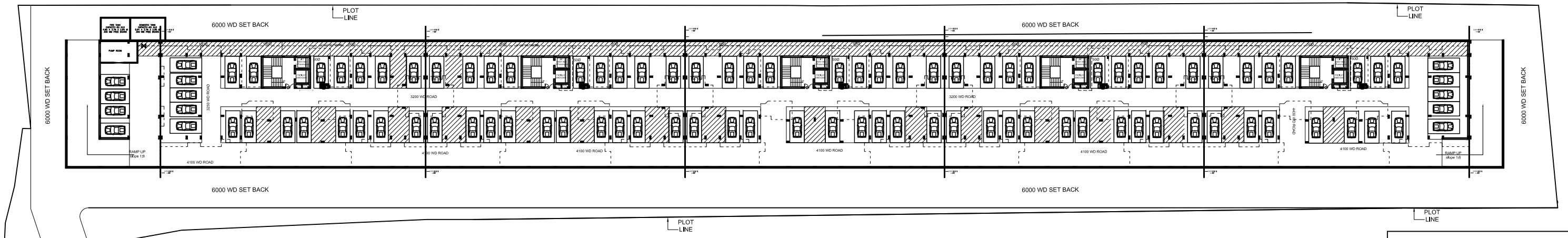
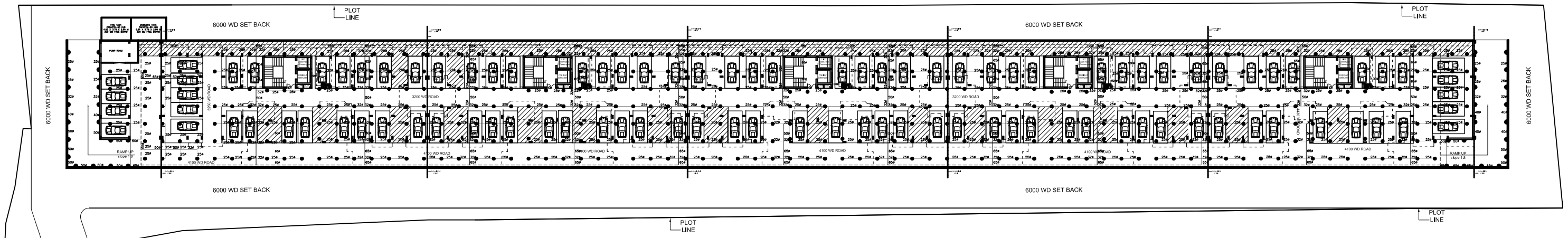


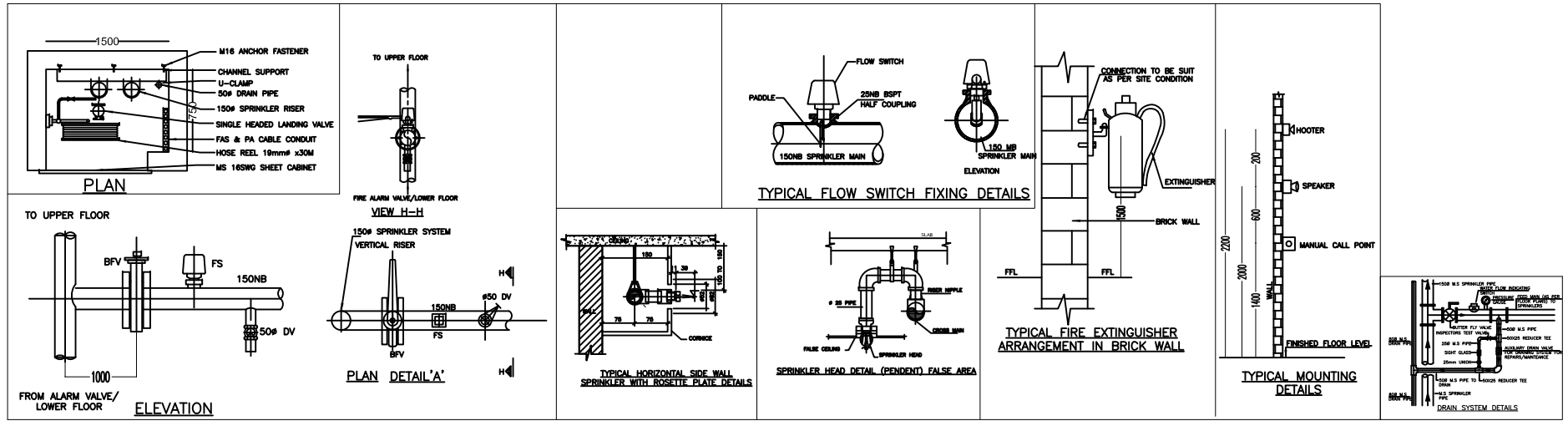
WATER SUPPLY

LEGEND	
----------	50ø PIPE
----------	65ø PIPE
----------	80ø PIPE
----------	100ø PIPE
⋈	SLUICE VALVE



BASEMENT SPRINKLER LAYOUT

NOTES:–
1. Fire protection system shall be ERW heavy grade piping as per IS:1239 Part–I/IS: 3589
2. Alarm valve shall be located near vertical sprinkler Riser at ground floor level.
3. Minor changes shall be done as per site condition.
4. Butterfly valve, flows with & 50NM drain valve shall be located in all branches (At every floor) from sprinkler riser.
5. How Switch from indivisual branches at every floor (Near fire duct) shall be connected to the sprinkler annuciation located at ground floor.
6. All exposed pipelines and fittings should be painted with one coat of Red Oxide primer and 2 coats of Synthetic red enamel painted of fire red in colour.



TYPICAL FLOOR PLAN (1ST TO 5TH FLOOR)

PROPOSED GROUP HOUSING - ASLESA APARTMENTS
AT PLOT NO. C4, SECTOR -O, MANSAROVAR YOJNA,
KANPUR ROAD ,LDA, LUCKNOW

BUILDING MEP CONSULTANT
TRIVENI CONSULTING ENGINEERS
FLAT NO.–C AVON RESIDENCY
A1/8, SECTOR–H ALIGANJ
LUCKNOW
triveniconsultants.lko@gamil.com

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Sheet No 6
Ref No - L-81 AF-979(3)
Date - SEP'16

SERVICES DRAWING

BASEMENT SPRINKLER LAYOUT & WATER SUPPLY

SCALE - 1:300