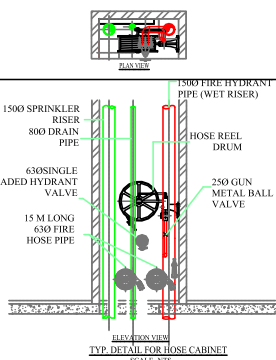




PROJECT:-	PROPOSED MIX USE BUILDING PLOT NO. S-01, NEAR SHYAM NAGAR, AJMER ROAD JAIPUR
CLIENT :	ANUKAMPA AVAS VIKAS LLP
TITLE:-	FIRE SCHEMATIC LAYOUT

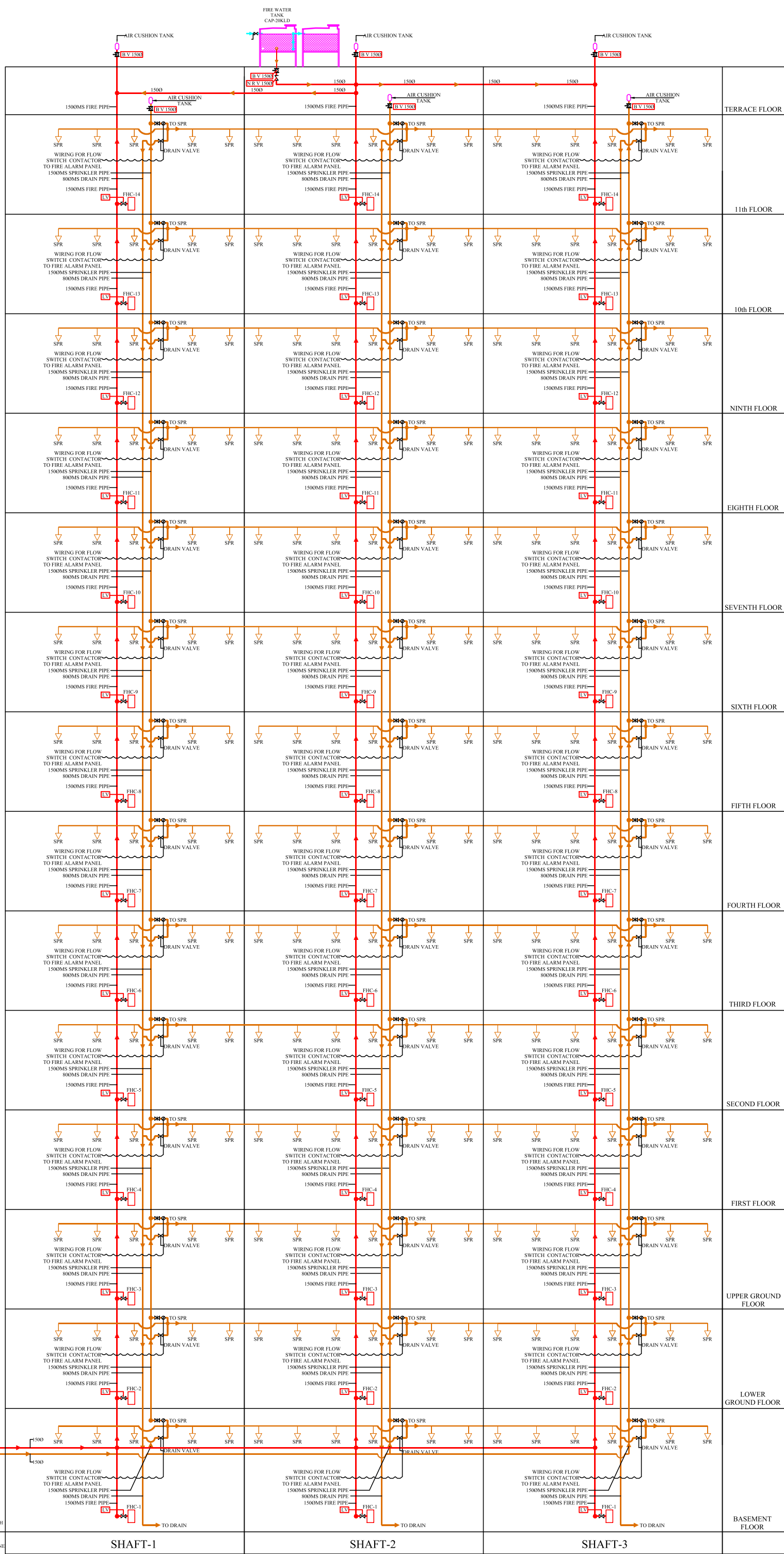
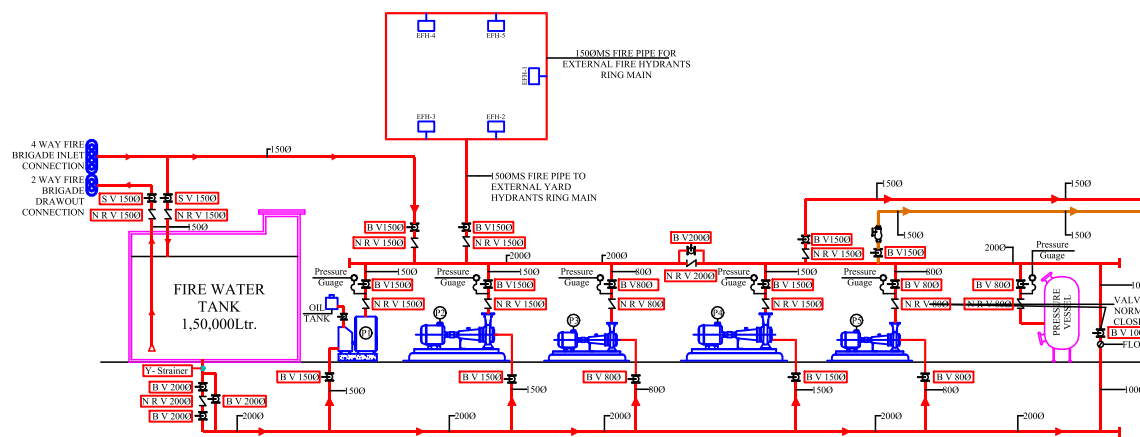


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VIPUL AGARWAL
M.E.P. CONSULTANT
B.E. ELECTRICAL

[illegible]

DRAWING: TYP. DETAIL FOR HON
SCALE-NBS
EHC-2

PUMPS DETAILS				
S.NO.	DESCRIPTION	CAPACITY	HEAD	PRIME MOVER
P1	STAND BY PUMP	2850 LPM	100 M	DIESEL ENGINE
P2	MAIN HYDRANT PUMP	2850 LPM	100 M	ELECT.MOTOR
P3	MAIN SPRINKLER PUMP	2850 LPM	100 M	ELECT.MOTOR
P4	JOCKEY PUMP-1	180 LPM	100 M	ELECT.MOTOR
P5	JOCKEY PUMP-2	180 LPM	100 M	ELECT.MOTOR



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PROJECT:

PROPOSED MIX USE BUILDING
PLOT NO. S-01, NEAR SHYAM
NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:

LOWER GROUND FLOOR
SPRINKLER PLAN

DRAWN BY: CKD. BY: APPROVED BY:

PAWAN SANJAY VIPUL AGARWAL

NORTH:

PROJECT NO. : DATE : REV.:-

302019ANUK00100 22-08-2020 00

SCALE : DRAWING NO. :
MEP/AS/L.G.FL./SPR.-02

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	239		SPRINKLER POINT
CEILING	390mtr		25 MM DIA. MS PIPE
CEILING	72mtr		32 MM DIA. MS PIPE
CEILING	50mtr		40 MM DIA. MS PIPE
CEILING	65mtr		50 MM DIA. MS PIPE
CEILING	60mtr		65 MM DIA. MS PIPE
CEILING	12mtr		80 MM DIA. MS PIPE
CEILING	89mtr		100 MM DIA. MS PIPE
	30		100 MM DIA. SLEEVE
	01		CONTROL VALVE

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CLIENT :

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PROJECT:
PROPOSED MIX USE BUILDING
PLOT NO. S-01, NEAR SHYAM
NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:

FIRST FLOOR
SPRINKLER POINT
MARKED PLAN

DRAWN BY:CKD. BY:APPROVED BY:

PAWANSANJAYVIPUL AGARWAL

NORTH:

PROJECT NO. :DATE :REV.:-

302019ANUK0010024-08-202000

SCALE :DRAWING NO. :
MEP/AS/1st.FL./SPR.-04

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	258		PENDANT SPRINKLER
CEILING			25 MM DIA. MS PIPE
CEILING			32 MM DIA. MS PIPE
CEILING			40 MM DIA. MS PIPE
CEILING			50 MM DIA. MS PIPE
CEILING			65 MM DIA. MS PIPE
CEILING			80 MM DIA. MS PIPE
CEILING			100 MM DIA. MS PIPE
			100 MM DIA. SLEEVE
			150 MM DIA. SLEEVE
			CONTROL VALVE

NOTE:SPRINKLER PIPE QTY. AS PER
FINAL LAYOUT

LEGEND

SYMBOL	DESCRIPTION
	1500MS FIRE PIPE FOR HYDRANT
	1500MS FIRE PIPE FOR SPRINKLER
	800MS FIRE PIPE FOR DRAIN

The diagram is a detailed first-floor plan of a building, showing the layout of fire safety equipment. It includes various rooms such as a Lobby, Spa, Restaurant, Banquet Hall, and a Fire Shaft. The plan is marked with numerous symbols representing fire hydrants, sprinklers, and pipes. A legend in the top left corner defines these symbols: a red circle with a cross for a pendant sprinkler, red lines of different thicknesses for various diameters of MS pipes (25mm to 100mm), green lines for 100mm and 150mm diameter sleeves, and dashed lines for 1500MS fire pipes for hydrants and sprinklers, and dotted lines for 800MS fire pipes for drains. A note specifies that the sprinkler pipe quantity is as per the final layout. The plan also shows a typical fire hydrant cabinet (FHC) shaft, a service corridor, and a terrace. A north arrow is located in the top left corner. The drawing is signed and stamped by Vipul Agarwal, M.E.P. Consultant, B.E. Electrical.

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CLIENT :

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VIKAS LLP

PROJECT:

PROPOSED MIX USE BUILDING

PLOT NO. S-01, NEAR SHYAM

NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:

4th TO 10th FLOOR

SPRINKLER PLAN

DRAWN BY:

CKD. BY:

APPROVED BY:

VIJESH

SANJAY

VIPUL AGARWAL

NORTH:

PROJECT NO. :

DATE :

REV.:-

302019ANUK00100

26-08-2020

01

SCALE :

DRAWING NO. :

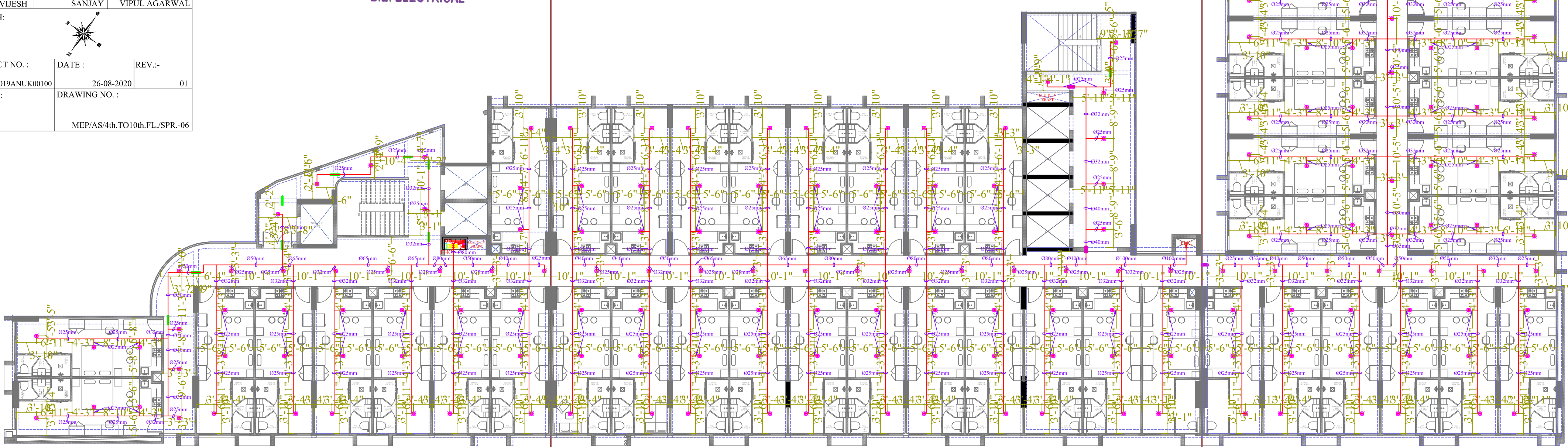
MEP/AS/4th.TO10th.FL./SPR.-06

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	208		PENDANT SPRINKLER
CEILING	325mtr		25 MM DIA. MS PIPE
CEILING	147mtr		32 MM DIA. MS PIPE
CEILING	16mtr		40 MM DIA. MS PIPE
CEILING	17mtr		50 MM DIA. MS PIPE
CEILING	19mtr		65 MM DIA. MS PIPE
CEILING	36mtr		80 MM DIA. MS PIPE
CEILING	27mtr		100 MM DIA. MS PIPE
	09		100 MM DIA. SLEEVE
	05		150 MM DIA. SLEEVE
	01		CONTROL VALVE



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PROJECT:

PROPOSED MIX USE BUILDING

PLOT NO. S-01, NEAR SHYAM

NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:

2nd & 3rd FLOOR

SPRINKLER PLAN

DRAWN BY:

CKD. BY:

APPROVED BY:

VIJESH

SANJAY

VIPUL AGARWAL

NORTH:

PROJECT NO. :

DATE :

REV.:-

302019ANUK00100

26-08-2020

01

SCALE :

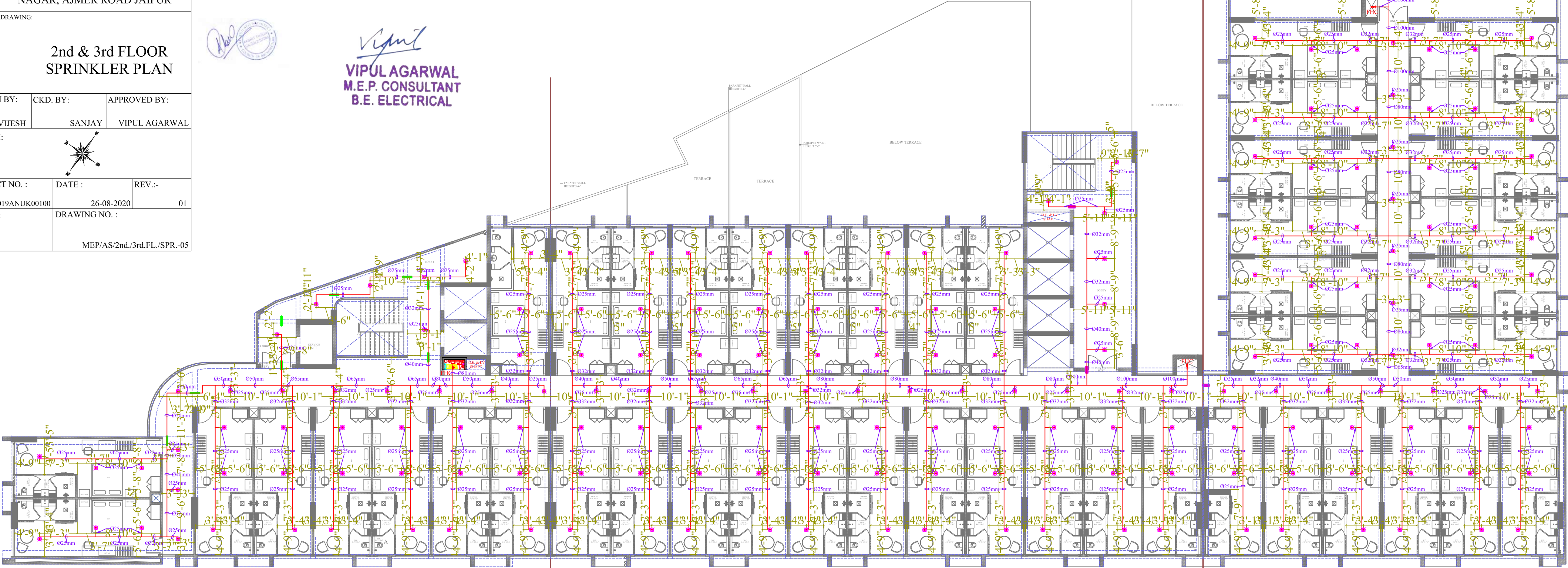
DRAWING NO. :

MEP/AS/2nd./3rd.FL./SPR.-05

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	210		PENDANT SPRINKLER
CEILING	330mtr		25 MM DIA. MS PIPE
CEILING	126mtr		32 MM DIA. MS PIPE
CEILING	29mtr		40 MM DIA. MS PIPE
CEILING	16mtr		50 MM DIA. MS PIPE
CEILING	19mtr		65 MM DIA. MS PIPE
CEILING	34mtr		80 MM DIA. MS PIPE
CEILING	28mtr		100 MM DIA. MS PIPE
	09		100 MM DIA. SLEEVE
	05		150 MM DIA. SLEEVE
	01		CONTROL VALVE

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PROJECT:

PROPOSED MIX USE BUILDING
PLOT NO. S-01, NEAR SHYAM
NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:

11th FLOOR
SPRINKLER PLAN

DRAWN BY:CKD. BY:APPROVED BY:

VIJESHSANJAYVIPUL AGARWAL

NORTH:

PROJECT NO. :DATE :REV.:-

302019ANUK0010026-08-202001

SCALE :DRAWING NO. :

MEP/AS/11th.FL./SPR.-07

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	219		PENDANT SPRINKLER
CEILING	320mtr		25 MM DIA. MS PIPE
CEILING	140mtr		32 MM DIA. MS PIPE
CEILING	30mtr		40 MM DIA. MS PIPE
CEILING	38mtr		50 MM DIA. MS PIPE
CEILING	19mtr		65 MM DIA. MS PIPE
CEILING	37mtr		80 MM DIA. MS PIPE
CEILING	27mtr		100 MM DIA. MS PIPE
	09		100 MM DIA. SLEEVE
	05		150 MM DIA. SLEEVE
	01		CONTROL VALVE


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PROJECT:
PROPOSED MIX USE BUILDING
PLOT NO. S-01, NEAR SHYAM
NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:
**UPPER GROUND FLOOR
SPRINKLER PLAN**

DRAWN BY: CKD. BY: APPROVED BY:

PAWAN SANJAY VIPUL AGARWAL

NORTH:

PROJECT NO. : DATE : REV.:-

302019ANUK00100 22-08-20 00

SCALE : DRAWING NO. :

MEP/AS/U.G.F/SPR-03

LEGENDS:

Mounting Ht.	Qty.	Symbol	Description
CEILING	194		SPRINKLER POINT
CEILING	350mtr		25 MM DIA. MS PIPE
CEILING	67mtr		32 MM DIA. MS PIPE
CEILING	60mtr		40 MM DIA. MS PIPE
CEILING	82mtr		50 MM DIA. MS PIPE
CEILING	18mtr		65 MM DIA. MS PIPE
CEILING	30mtr		80 MM DIA. MS PIPE
CEILING	42mtr		100 MM DIA. MS PIPE
CEILING	10mtr		150 MM DIA. MS PIPE
	37		100 MM DIA. SLEEVE
	01		CONTROL VALVE

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PROJECT:
PROPOSED MIX USE BUILDING
PLOT NO. S-01, NEAR SHYAM
NAGAR, AJMER ROAD JAIPUR

NAME OF DRAWING:
**BASEMENT FLOOR
SPRINKLER PLAN**

DRAWN BY:CKD. BY:APPROVED BY:

PAWANSANJAYVIPUL AGARWAL

NORTH:

PROJECT NO. :DATE :REV.:-

302019ANUK0010004-12-1900

SCALE :DRAWING NO. :
MEP/AS/B.F/SPR.-01

LEGENDS:			
Mounting Ht.	Qty.	Symbol	Description
CEILING	456		SPRINKLER POINT
WALL	73		SPRINKLER POINT
CEILING	1110mtr		25 MM DIA. MS PIPE
CEILING	203mtr		32 MM DIA. MS PIPE
CEILING	97mtr		40 MM DIA. MS PIPE
CEILING	125mtr		50 MM DIA. MS PIPE
CEILING	96mtr		65 MM DIA. MS PIPE
CEILING	80mtr		80 MM DIA. MS PIPE
CEILING	50mtr		100 MM DIA. MS PIPE
CEILING	20mtr		150 MM DIA. MS PIPE
	194		100 MM DIA. SLEEVE
	08		150 MM DIA. SLEEVE
	01		CONTROL VALVE

LEGEND	
SYMBOL	DESCRIPTION
	150ØMS FIRE PIPE FOR HYDRANT
	150ØMS FIRE PIPE FOR SPRINKLER
	80ØMS FIRE PIPE FOR DRAIN

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