

PLENUM  
W1500XH600XD1150

10800 CFM  
DRY SCRUBBER  
SIZE:W2338XH540XD620

1450x650 EAD  
30600 CFM  
BOD2751

**MEP CONSULTANT**  
E-MAIL-contact@pillarplus.com  
MOBILE NO - +91-9799858301  
WEBSITE- www.pillarplus.com  
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DRAWING TITLE: STAFF KITCHEN HVAC LAYOUT				
NORTH	DRAWING NO	Rev.		
PP/HVAC/01				
SCALE	DATE	PREP	CHKD	APPVD
	26.2.2024	WASIM MIRZA	BHANU JAIN	

RCP

RCP

LAND SIDE KITCHEN @ HYDERABAD

LEGEND

CONSULTANT

AR. RITIKA MALIK & AR. SOURABH KHURANA

SUB - CONSULTANT

# LAND SIDE KITCHEN HYDERABAD

Travel Food Services

FOR :-  
**TRAVEL FOOD SERVICES PVT LTD**  
VAIBHAV DOSHI (HEAD - DESIGN)  
vaibhav.doshi@travelfoodservices.com

ISSUES AND REVISIONS

Sr. Nos	Revision
01	
02	
03	
04	
05	

STAMP & SIGN  
Date

ISSUED FOR

- A. FOR YOUR COMMENTS / APPROVAL.
- B. FOR YOUR RECORD & INFORMATION.
- C. PRELIMINARY FOR TENDER.
- D. ADVANCE COPY NOT FOR EXECUTION.
- E. APPROVED FOR CONSTRUCTION.

Project No : 000  
Scale : NTS  
Drawn by : NAMAN  
Checke By : SOURABH  
Plot Date : 13-02-2024

SHEET TITLE:  
**RCP**

SHEET NO:  
**PL/TFS/LSK/LA-03**

REVISION NO:  
**000**

NOTES:- All dimensions are in mm unless otherwise specified., Any discrepancies should be clarified with the architect.



**LEGENDS:**

Mounting Height	I D	Symbol	Item Description
IN CEILING	CONDUIT		CAT6 IN 25mm Rigid PVC Conduit for CCTV
+2100/AS PER SIDE CONDITION	RACK		4"NETWORK RACK
CEILING	HOME CAMERA		CCTV CAMERA

MEP CONSULTANTS:  
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 Email: contact@pillarplus.com | Contact No: +91-9799858301 | Website: www.pillarplus.com

STATUS OF RELEASE:  
 FOR APPROVAL     FOR TENDER  
 FOR DISCUSSION     FOR CONSTRUCTION

REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:  
 \_\_\_\_\_  
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PROJECT NAME:  
**HYDERABAD LANDSIDE KITCHEN**

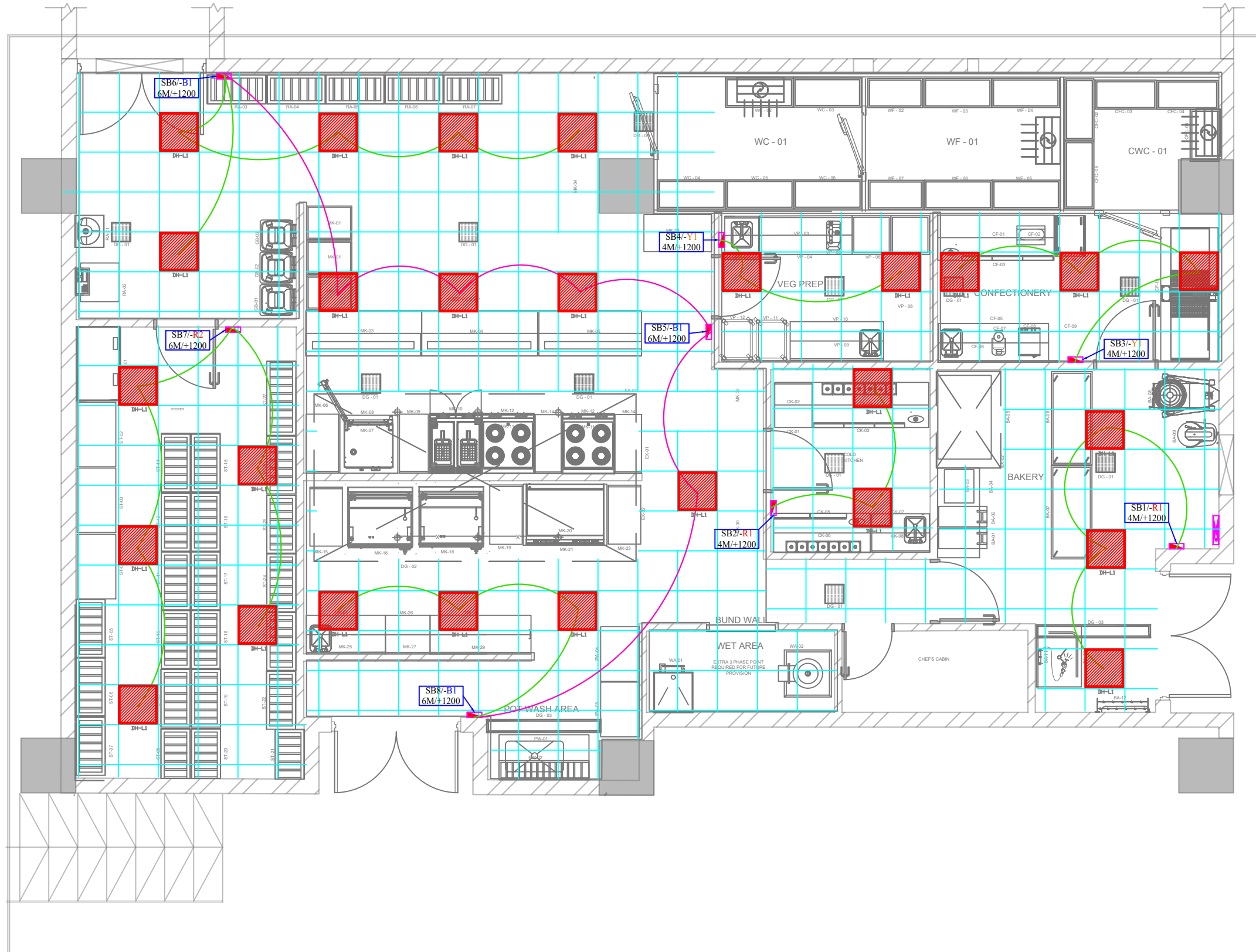
CLIENT NAME:  
**TRAVEL FOOD SERVICES PVT LTD**

ARCHITECT NAME:  
  
**AR: RITIKA MALIK & AR: SOURABH KHURANA**

DRAWING TITLE:  
**ELECTRICAL CCTV LAYOUT**

NORTH	DRAWING NO	Rev.

SCALE	DATE	PREP	CHKD	APPVD
NTS	20.02.2024	DAYAL SINGH	RAJESH PARJAPATI	RUSHIL MATHUR



**LEGEND :**

MOUNTING HEIGHT		SYMBOL	DESCRIPTION
@+1200	EP.		ELECTRICAL PENAL
@+1200	S.B		SWITCH BOARD
@+1800	DB		LIGHT POWER DISTRIBUTION BOX

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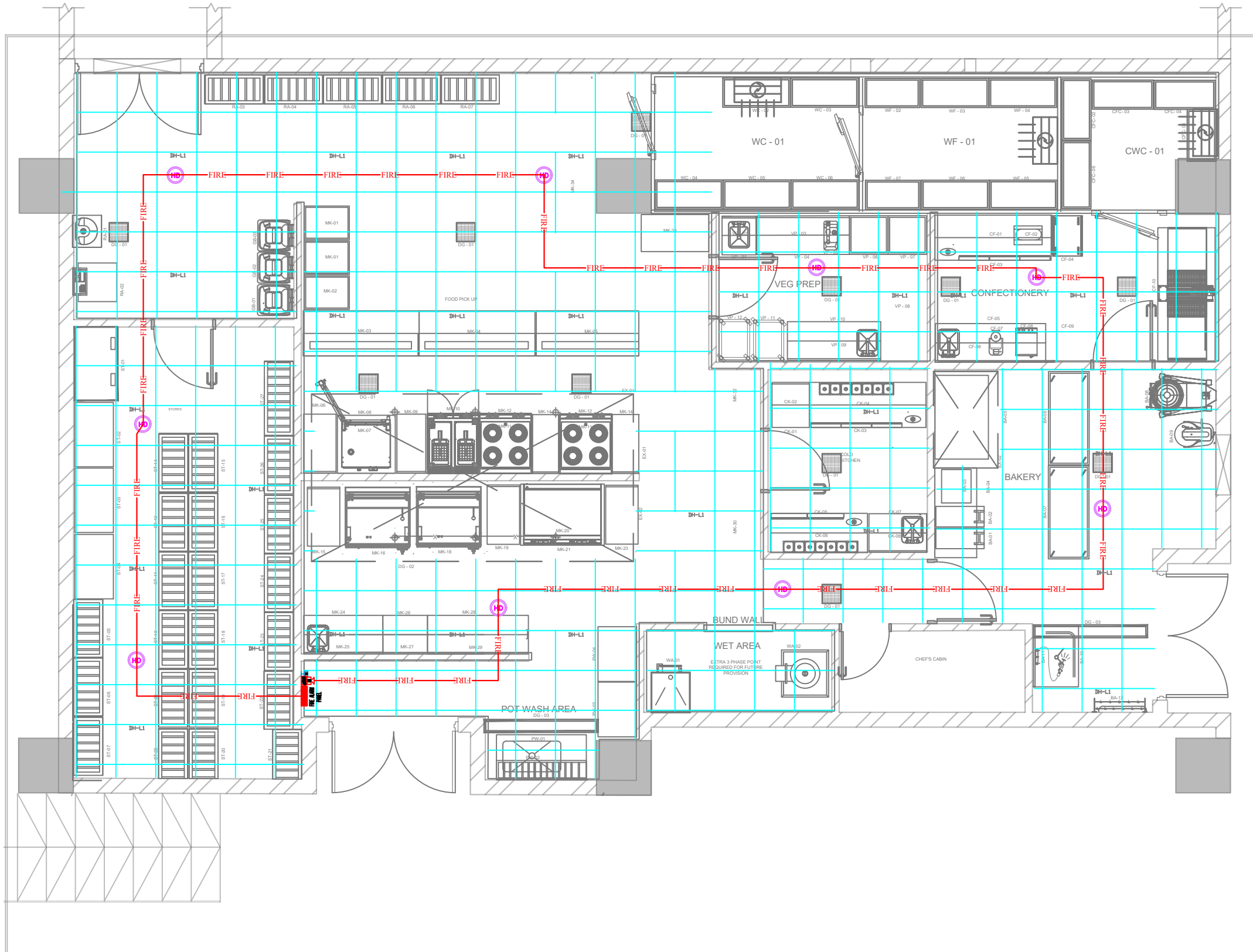
CLIENT NAME:  
**TRAVEL FOOD SERVICES PVT LTD**

ARCHITECT NAME:  
  
**AR. RITIKA MALIK & AR. SOURABH KHURANA**

DRAWING TITLE:  
**ELECTRICAL CONTROLLING WIRE LAYOUT**

NORTH	DRAWING NO	Rev.

SCALE	DATE	PREP	CHKD	APPVD
NTS	20.02.2024	DAYAL SINGH	RAJESH PARJAPATI	RUSHIL MATHUR



S.NO.	SYMBOL	ITEM DESCRIPTION
1		Smoke Detector
2		Heat Detector
3		Hooter
4		Response Indicator
5		MCP (Manual Call Point)
6		2C x 1.5 Sq.mm FRLS Fire Alarm Cable

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REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:

PROJECT NAME:  
**HYDERABAD LANDSIDE KITCHEN**

CLIENT NAME:  
 TRAVEL FOOD SERVICES PVT LTD

ARCHITECT NAME:

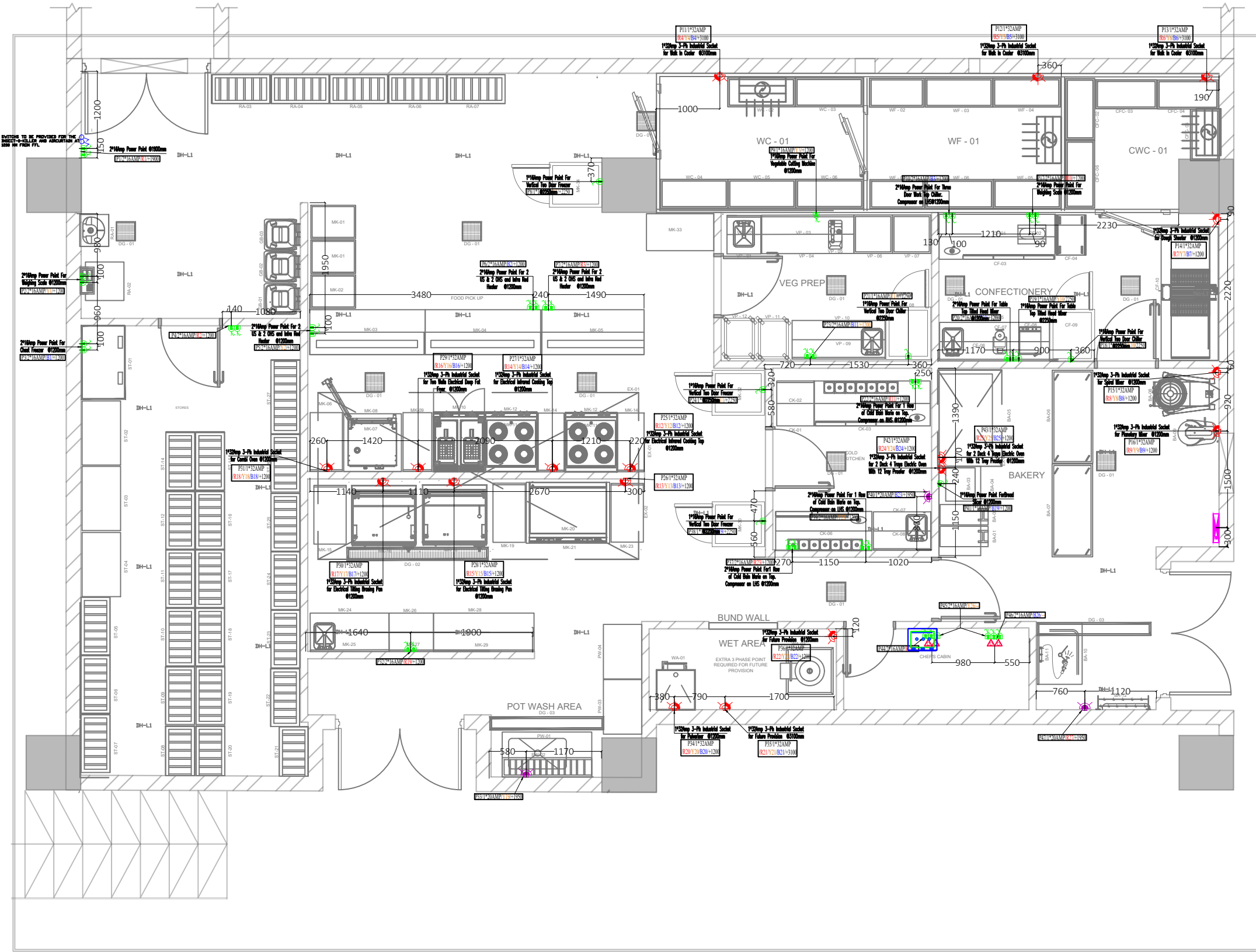


AR. RITIKA MALIK & AR. SOURABH KHURANA

DRAWING TITLE:  
 ELECTRICAL FIRE ALARM LAYOUT

NORTH	DRAWING NO	Rev.

SCALE	DATE	PREP	CHKD	APPVD
NTS	20.02.2024	DAYAL SINGH	RAJESH PARJAPATI	RUSHIL MATHUR



LEGEND'S:

S.No.	Symbol	Item Description
1.		16Amp Power Point - Raw
2.		16Amp Power Point - Raw for Geyser/R.O
3.		32Amp 3-PH Power Point - Raw
4.		RJ-45 Data Jack
5.		Distribution Board

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STAMP:

PROJECT NAME:  
HYDERABAD LANDSIDE KITCHEN

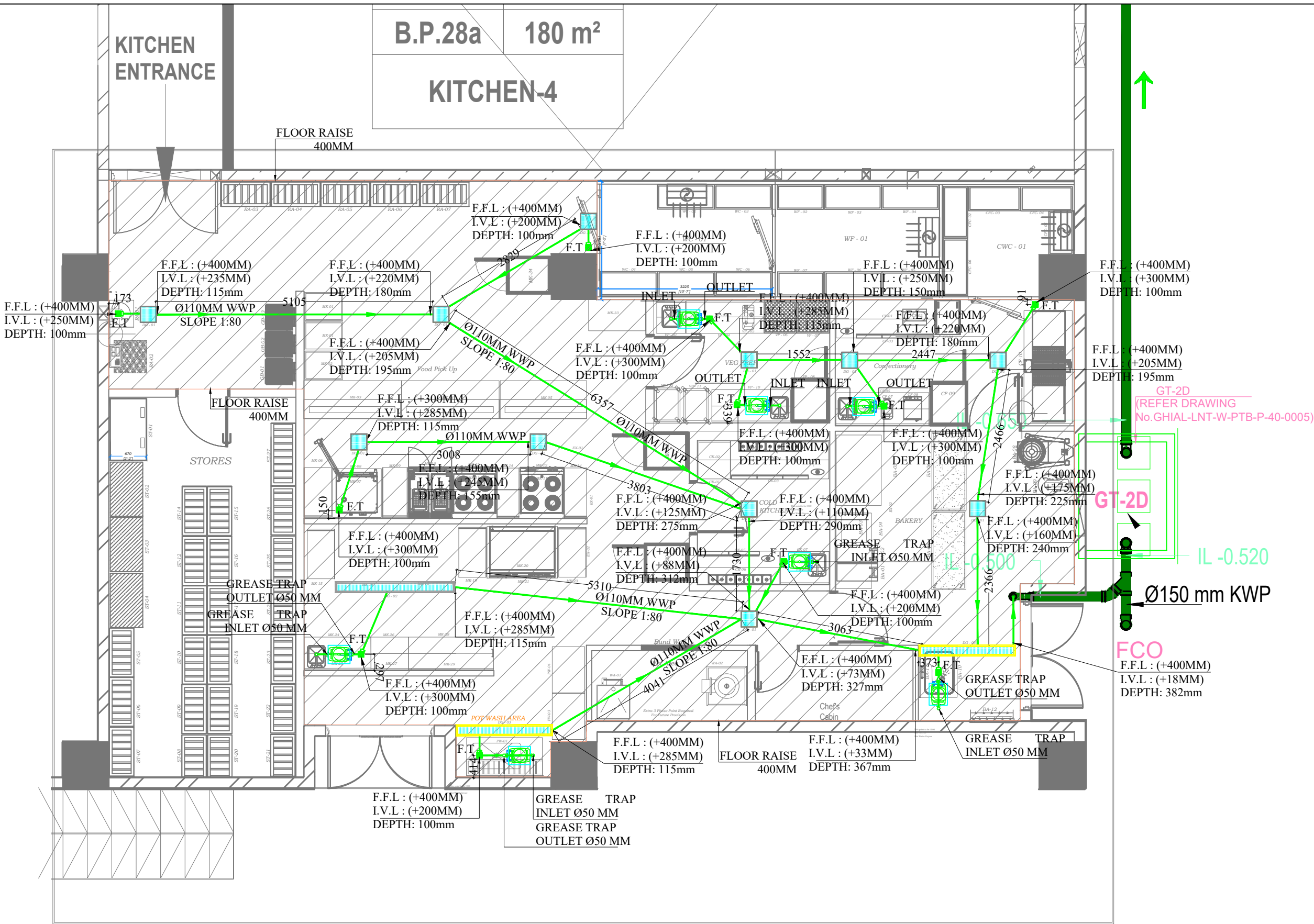
CLIENT NAME:  
TRAVEL FOOD SERVICES PVT LTD

ARCHITECT NAME:  
  
 AR. RITIKA MALIK & AR. SOURABH KHURANA

DRAWING TITLE:  
ELECTRICAL POWER LAYOUT

NORTH	DRAWING NO	Rev.

SCALE	DATE	PREP	CHKD	APPVD
NTS	16.02.2024	DAYAL SINGH	RAJESH PARJAPATI	RUSHIL MATHUR



LEGEND	
	GRATING
	FLOOR TRAP(F.T)
	WASTE PIPE (SLOPE 1:80)
	DOMESTIC PIPE (DWS) AT 450 MM FFL
	HOT WATER PIPE (HWS) AT 450 MM FFL
	RO WATER PIPE (RO) AT 450 MM FFL
	ISOLATION VALVE
	S.S. GRATING AS PER SIZE
	FLOOR TRAP
	FLOW DIRECTION

ALL MEASUREMENTS ARE FINISHED MEASUREMENT.  
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PILLARPLUS PVT LTD-The New Age MEP Consultancy Firm  
Plot No. 45, 46 guru Jambheshwar Nagar A,  
Vijay Dwar, Gandhipath, Jaipur-302021  
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PillarPlus  
Email: contact@pillarplus.com | Contact No: +91 9799058303 | Website: www.pillarplus.com

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PROJECT NAME: HYDERABAD LANDSIDE KITCHEN

CLIENT NAME: TRAVEL FOOD SERVICES PVT LTD

ARCHITECT NAME:  
  
AR. RITIKA MALIK & AR. SOURABH KHURANA

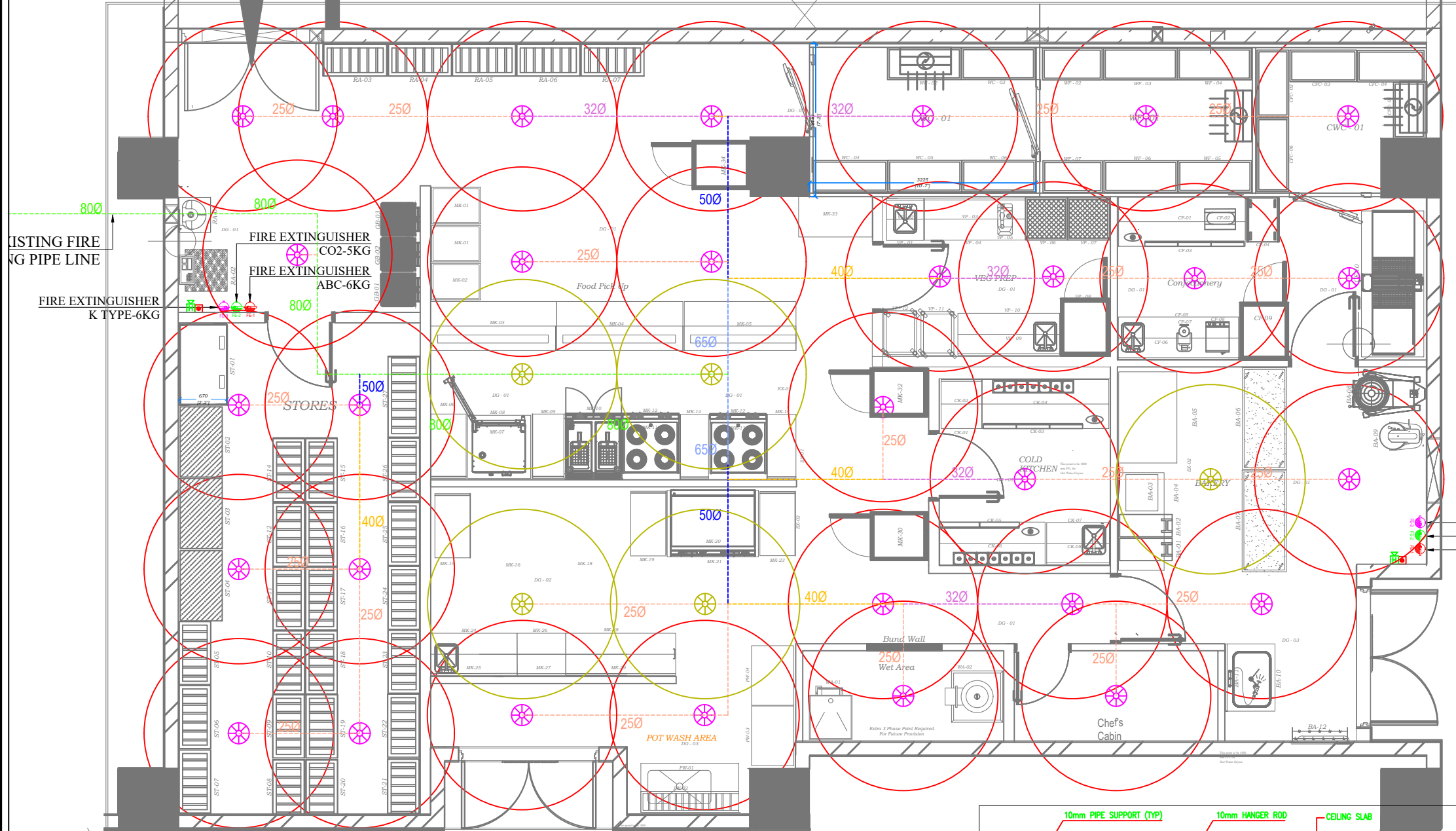
DRAWING TITLE: DRAINAGE LAYOUT

NORTH	DRAWING NO	Rev.

SCALE	DATE	PREP	CHKD	APPVD
NTS	06-03-2024	RAJESH PANWAR	WASEEM NOOR	RUSHIL MATHUR

NIC	NIC
NIC	NIC
B.P.28a	180 m <sup>2</sup>
<b>KITCHEN-4</b>	

**KITCHEN ENTRANCE**



FIRE LEGEND	
SYMBOL	DESCRIPTION
	SPRINKLER 68"(PENDENT TYPE)
	SPRINKLER 79"(PENDENT TYPE)
	EXTINGUISHER 4.5Kg CAPACITY
	ABC 6.0 KG TYPE EXTINGUISHER
	FIRE EXTINGUISHER K TYPE-6KG
	ADDRESSABLE MCP
	ADDRESSABLE HOOTER
	2 RUNS OF 1.5 SQ.MM, PVC INSULATED COPPERS IN PVC FRLS ARMOURD CABLE FIRE ALARM DEVICES

ORDINARY HAZARD PIPE SCHEDULE:  
(AS PER IS-15105:2002 GUIDELINES)

PIPE DIA.	NO. OF SPRINKLER
25ø	2 SPRINKLER
32ø	3 SPRINKLER
40ø	5 SPRINKLER
50ø	10 SPRINKLER
65ø	20 SPRINKLER
80ø	40 SPRINKLER
100ø	100 SPRINKLER
125ø	160 SPRINKLER
150ø	275 SPRINKLER

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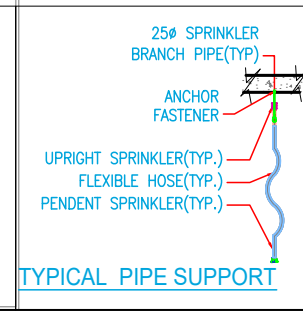
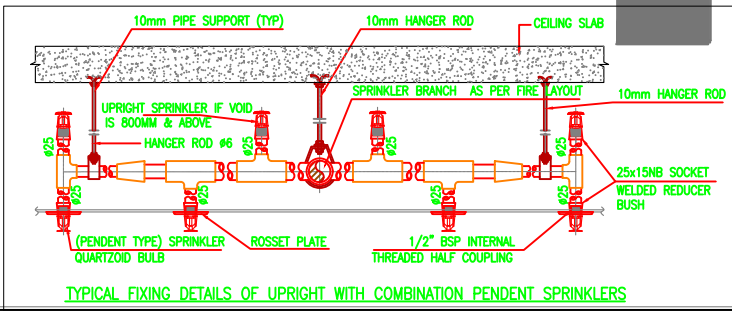
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ARCHITECT NAME:  
  
AR. RITIKA MALIK & AR. SOURABH KHURANA

DRAWING TITLE:  
**FIRE FIGHTING LAYOUT**

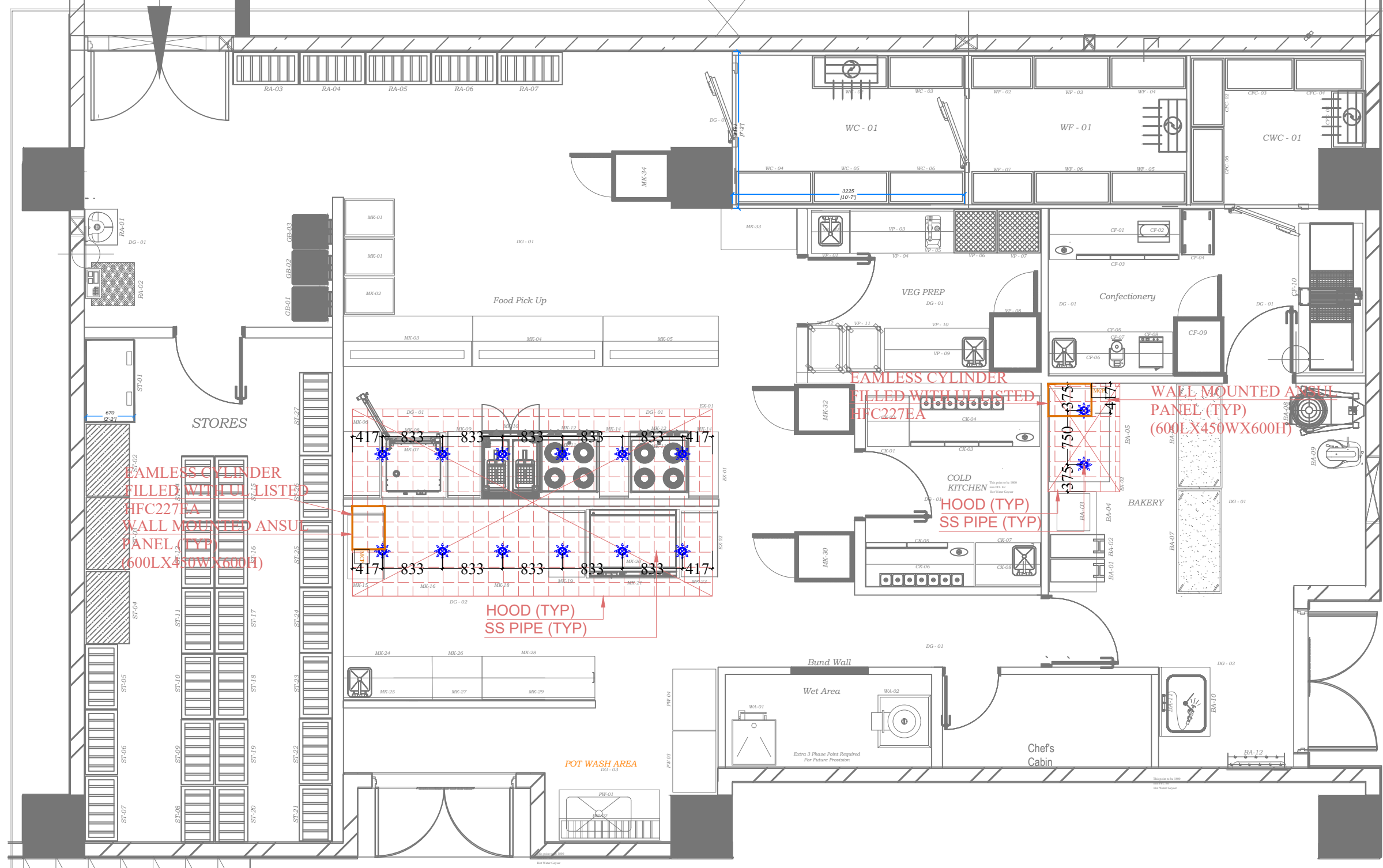
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SCALE	DATE	PREP	CHKD	APPVD
NTS	06-03-2024	RAJESH PANWAR	WASEEM NOOR	RUSHIL MATHUR



FIRE EXTINGUISHER K TYPE-6KG  
FIRE EXTINGUISHER CO2-5KG  
FIRE EXTINGUISHER ABC-6KG

# KITCHEN-4



## FIRE FIGHTING LEGEND:-

SYM	DESCRIPTION
	NOZZLES
	SS PIPE
	MANUAL CONTROL POINT

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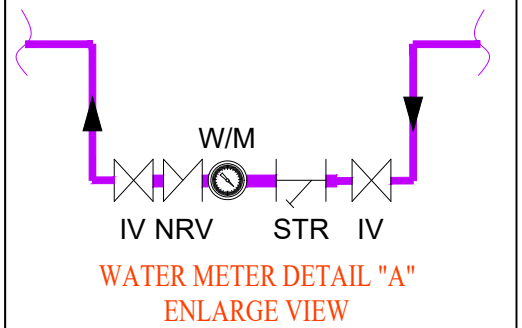
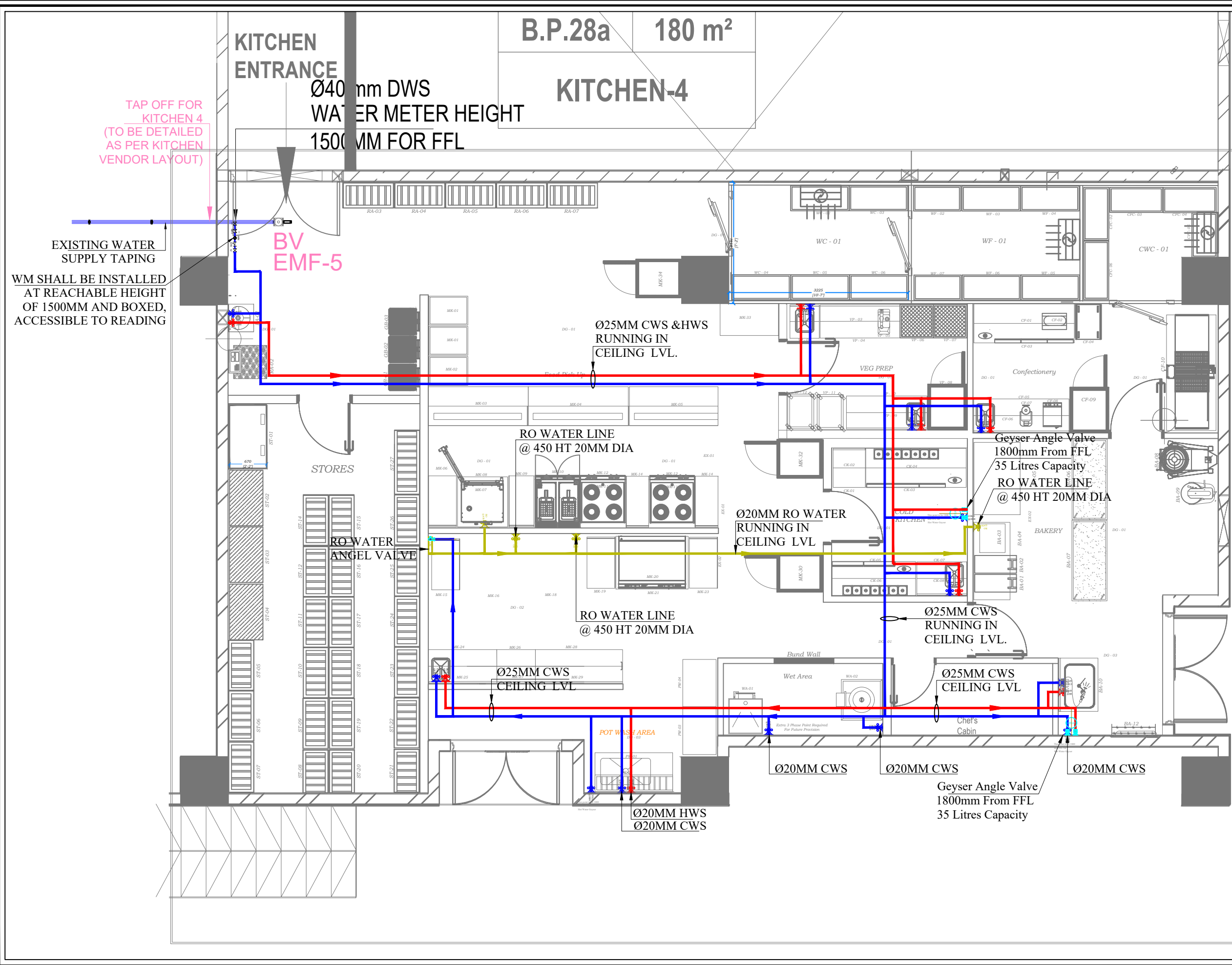
CLIENT NAME:  
TRAVEL FOOD SERVICES PVT LTD

ARCHITECT NAME:  
  
 AR. RITIKA MALIK & AR. SOURABH KHURANA

DRAWING TITLE:  
FIRE SUPPRESSION LAYOUT

NORTH	DRAWING NO	Rev.		
SCALE	DATE	PREP	CHKD	APPVD
NTS	06-03-2024	RAJESH PANWAR	WASEEM NOOR	RUSHIL MATHUR





	DOMESTIC PIPE (DWS) AT 450 MM FFL
	HOT WATER PIPE (HWS) AT 450 MM FFL
	RO WATER PIPE (RO) AT 450 MM FFL
	ISOLATION VALVE
	GEYSER

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HYDERABAD LANDSIDE KITCHEN

CLIENT NAME:  
TRAVEL FOOD SERVICES PVT LTD

ARCHITECT NAME:  
  
 AR. RITIKA MALIK & AR. SOURABH KHURANA

DRAWING TITLE:  
WATER SUPPLY LAYOUT

NORTH	DRAWING NO	Rev.
SCALE	DATE	PREP
NTS	06-03-2024	RAJESH PANWAR
		CHKD
		WASEEM NOOR
		APPVD
		RUSHIL MATHUR