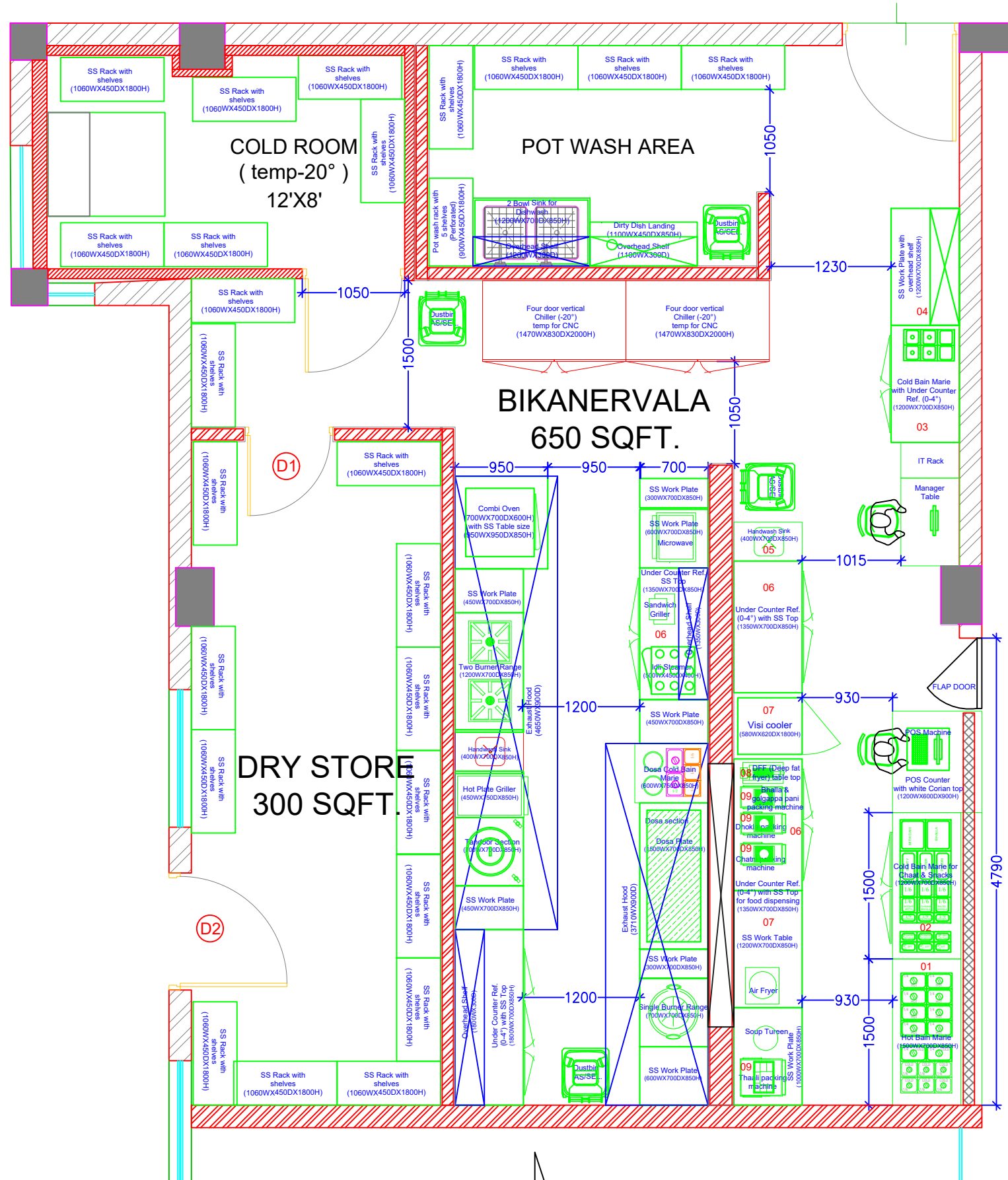


BROUGHT OUT ITEMS:											
1	DRAIN THROUGH GRATING	300x300	7	NEW							
2	STRIP CURTAIN	1050WX2100H	1	NEW		2300MM/FFL					
3	FLY CATCHER	AS/DETAIL	2	NEW	0.5	1800MM/FFL					
4	AIR CURTAIN (MITZVAH)	1050WX300D	1	NEW	0.5	2300MM/FFL					
TOTAL ELECTRIC LOAD (KW)											
					43.15						
NOTE:											
<ol style="list-style-type: none"> 1. All the existing & New Equipment dimension needs to be physically checked at site by Sunil before installation. 2. any discrepancies, Kindly share with the TFS Designer Niroj Shriwal. 											

EKLERA @ BIKANERVALA LOAD SHEET**SUMMARY OF ELECTRICAL LOAD**

DATE: 01 MAY 2024

Sr.No.	DESCRIPTION	WATTAGE (KW)	No of Units	CONNECTED LOAD	MAX. DMD LOAD	DIVERSITY
1	LIGHTING LOAD					
a	Bikanervala Kitchen	2	1	2	1.6	80%
2	RAW POWER LOAD					
	Workstations	0.2	2	0.4	0.32	80%
	CCTV System	0.5	1	0.5	0.5	100%
	Fire Alarm system	1	1	1	1	100%
	Network	1	1	1	1	100%
3	UPS LOAD					
	Bikanervala	0.8	1	0.8	0.8	100%
	Dry Store	0.5	1	0.5	0.5	100%
4	HVAC LOAD					
	6850 CFM Air Washer Unit	5.5	1	5.5	4.4	80%
	7600 CFM Air Wet Scrubber Unit	5.5	1	5.5	4.4	80%
5	KITCHEN EQUIPMENTS					
	Bikanervala equipments	43	1	43	30.1	70%
	TOTAL LOAD IN KW			60.2	44.6	



BIKANERVALA EQUIPMENT LAYOUT

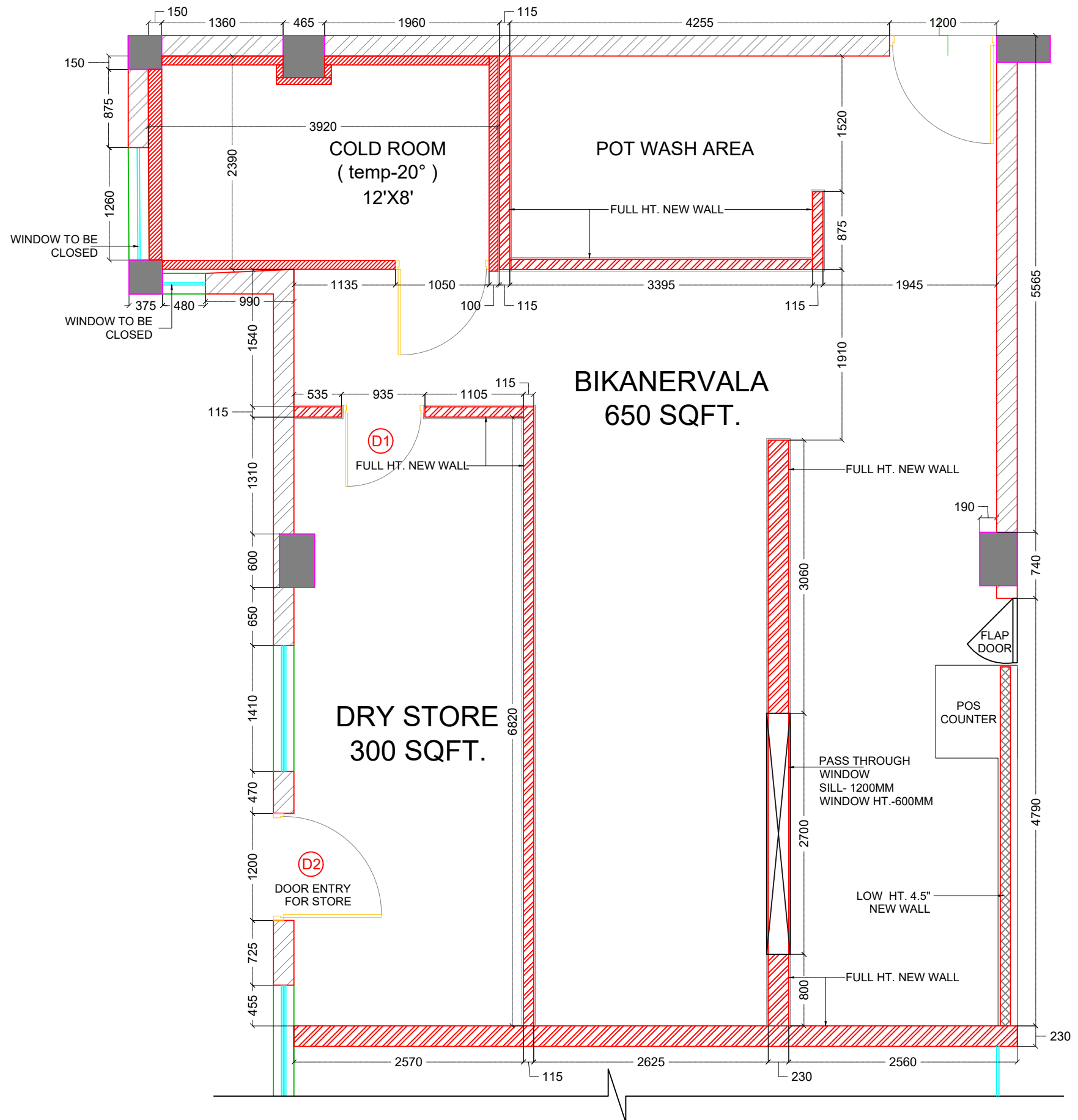


TRAVEL FOOD SERVICES

STATUS OF RELEASE:					
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<input checked="" type="checkbox"/> FOR DISCUSSION		<input type="checkbox"/> FOR CONSTRUCTION			
REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:	
PROJECT NAME:	BIKANERVALA@EKLERA
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA LAYOUT				
DRAWING NO:				
NORTH	DRAWING NO	Rev.		
SCALE	DATE	PREP	CHKD	APPVD
	24-01-2024	NIROJ SHRIWAL	ARUN	RITUPARN SHARMA

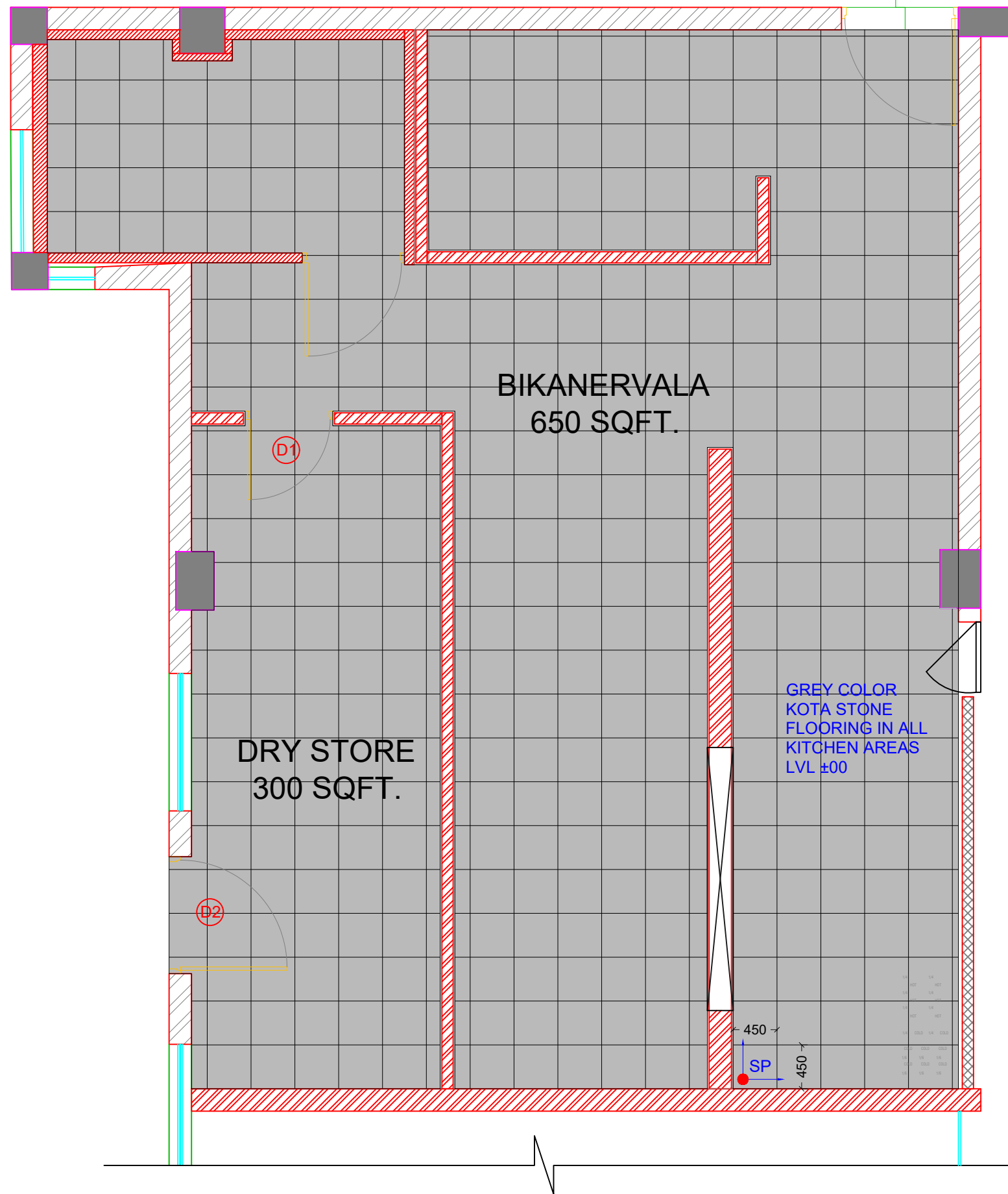


BIKANERVALA CIVIL LAYOUT



TRAVEL FOOD SERVICES

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CLIENT NAME: 						ARCHITECT: TFS		DRAWING NO: 		NORTH 	
REV. DATE PREP BY CHK BY APPVD BY REMARK						SCALE 		DATE 24-01-2024		PREP NIROJ SHRIWAL	
								CHKD DHEERAJ YADAV		APPVD RITUPARN SHARMA	



BIKANERVALA FLOORING LAYOUT

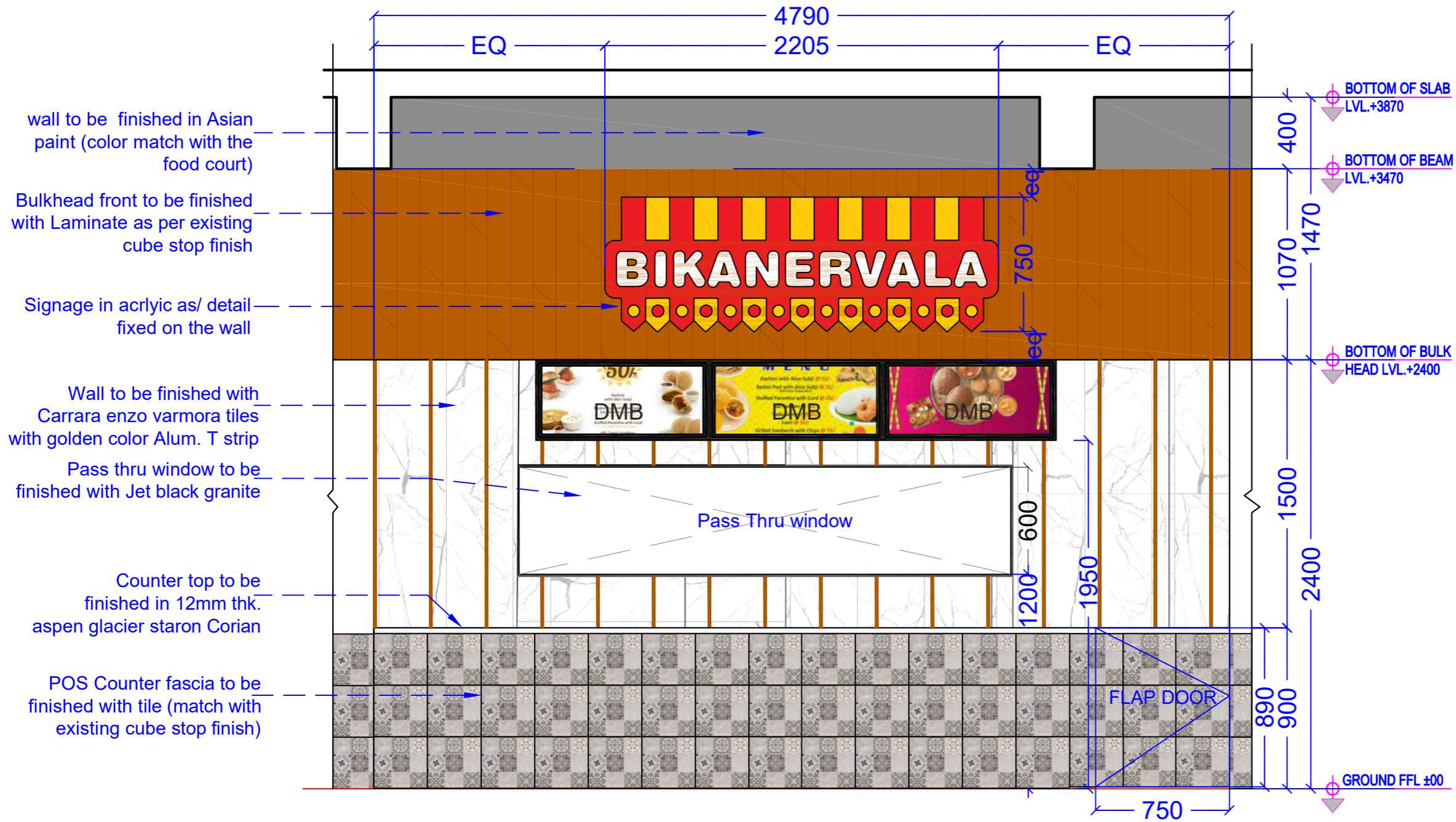


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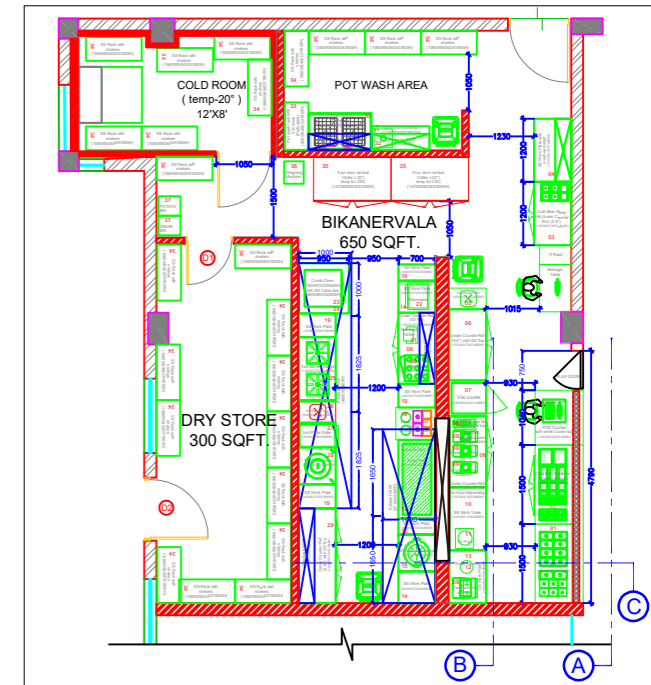
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STAMP:	
PROJECT NAME:	CUBE STOP
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA LAYOUT				
DRAWING NO:		NORTH		Rev.
SCALE	DATE	PREP	CHKD	APPVD
	24-01-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



ELEVATION-A



KEY PLAN

BIKANERVALA FRONT ELEVATION-A

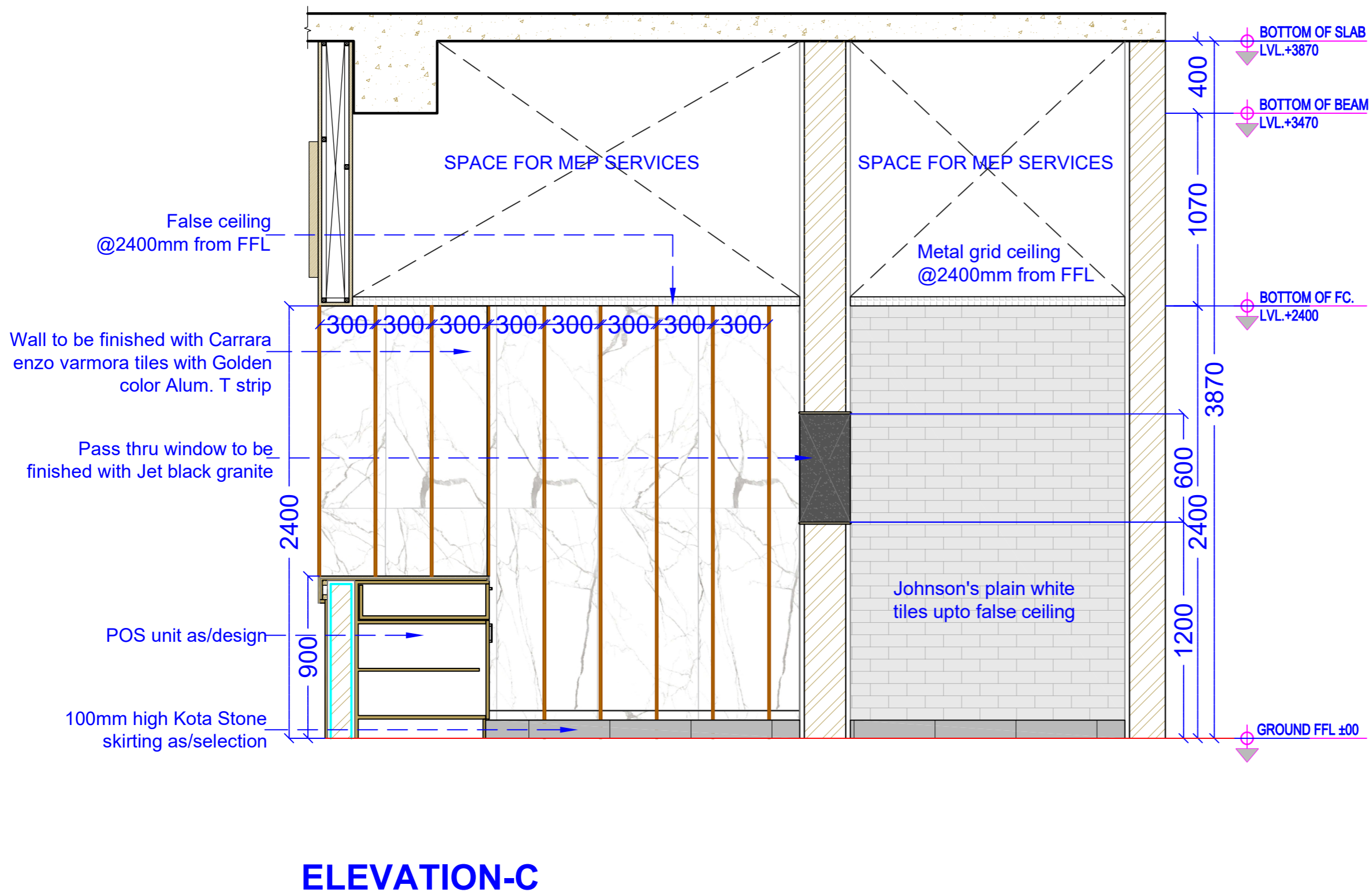


TRAVEL FOOD SERVICES

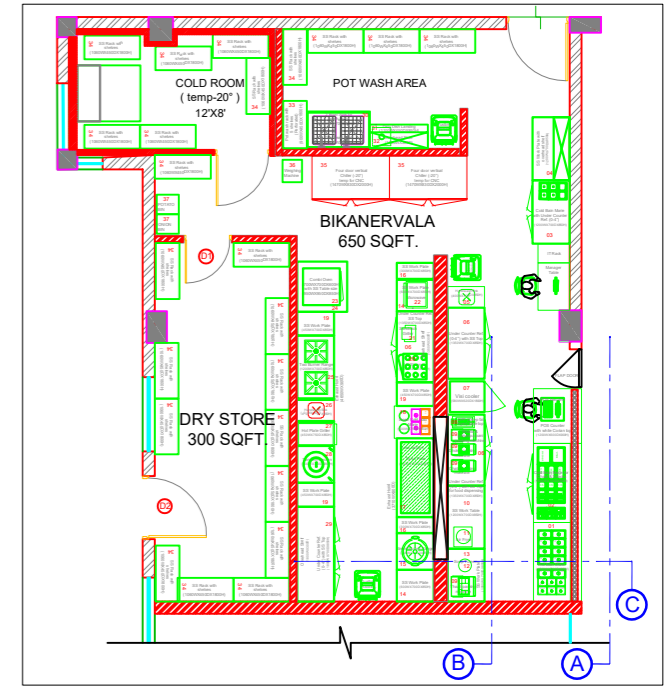
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STAMP:				
PROJECT NAME:	CUBE STOP			
CLIENT NAME:				
ARCHITECT:	TFS			

DRAWING TITLE:				
BIKANERVALA@EKLERA FRONT ELEVATION-A				
DRAWING NO:				
NORTH	DRAWING NO	Rev.		
SCALE	DATE	PREP	CHKD	APPVD
	30-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



ELEVATION-C



KEY PLAN

BIKANERVALA ELEVATION-C

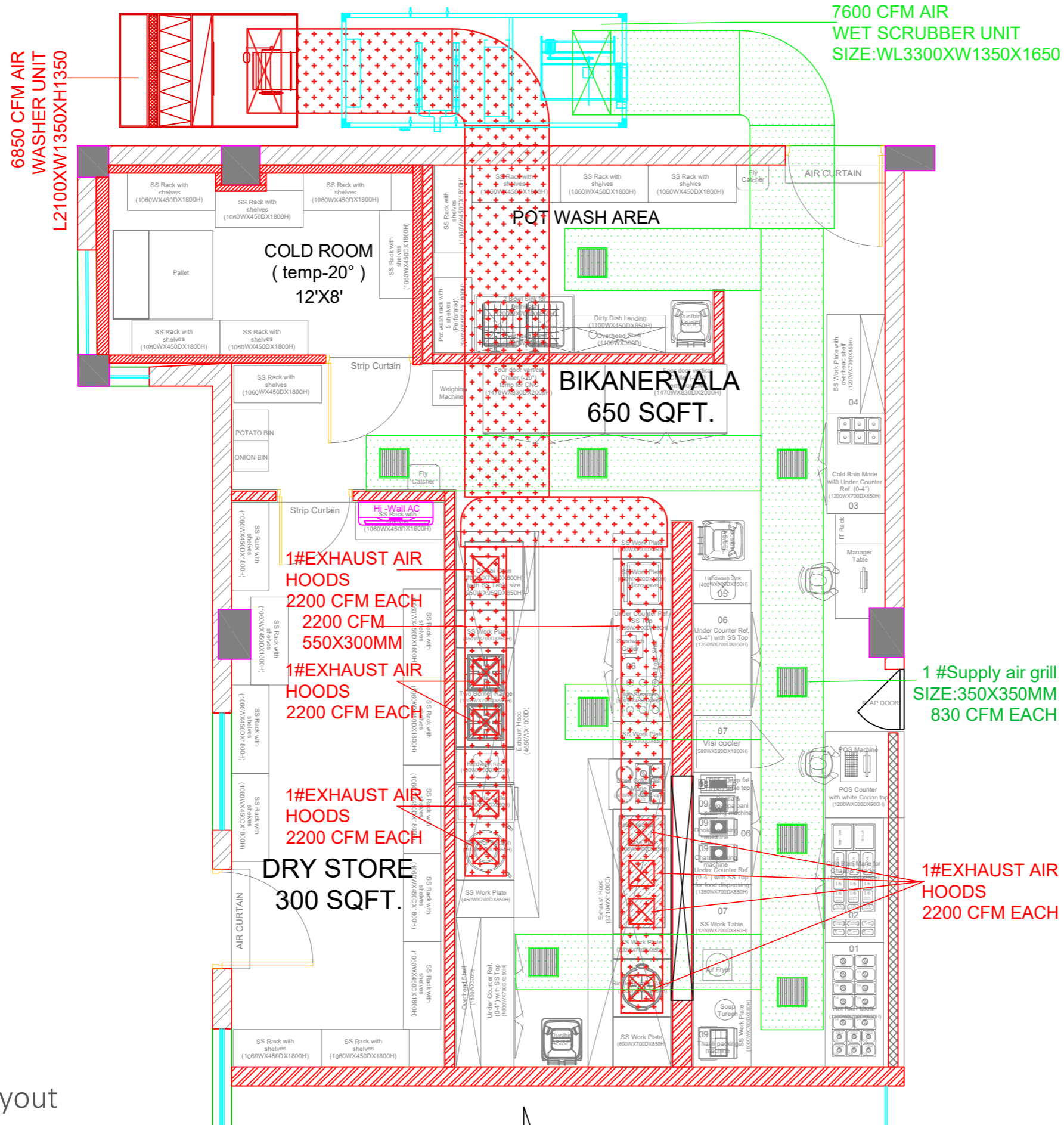


TRAVEL FOOD SERVICES

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PROJECT NAME:	BIKANERVALA@EKLERA LAYOUT
CLIENT NAME:	DRAWING NO:
ARCHITECT:	TFS

NORTH	DRAWING NO	Rev.
SCALE	DATE	PREP
	24-01-2024	NIROJ SHRIWAL
		CHKD
		DHEERAJ YADAV YADAV
		APPVD
		RITUPARN SHARMA



HVAC LEGEND		
S.NO	DESCRIPTION	SYMBOLS
0.1	AIR SCRUBBER	
0.2	AIR WASHER	
0.3	HI WALL UNIT	
0.4	EXHAUST AIR DUCT	
0.5	AC REFRIGERANT PIPE	
0.6	AC DRAIN PIPE	
0.7	SUPPLY AIR DUCT	
0.8	AIR WASHER DUCT	
0.9	AIR SCRUBBER DUCT	

Bikanervala HVAC Layout

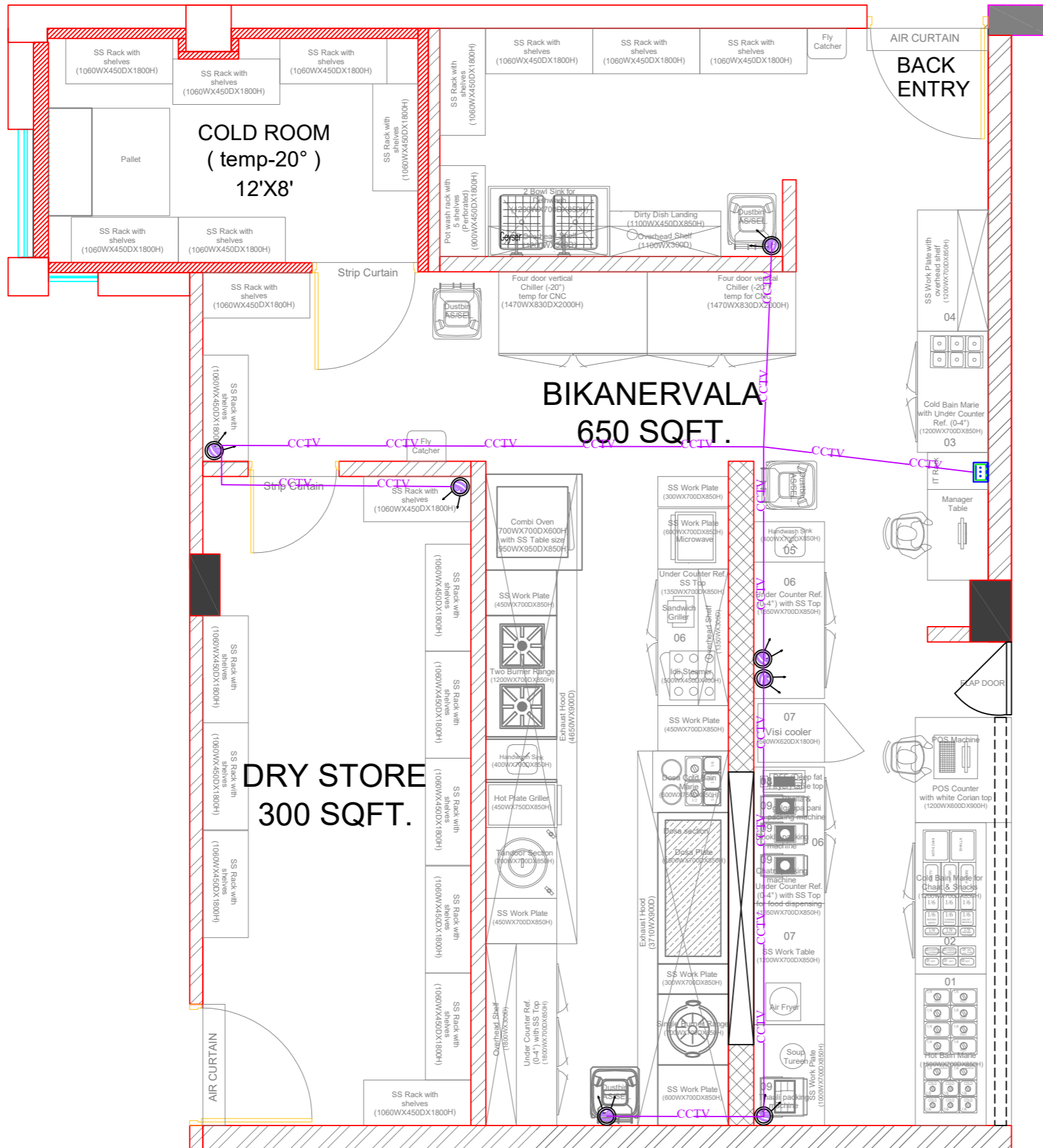


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STAMP:	
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CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA HVAC LAYOUT				
DRAWING NO:				
BK-HVAC-01-RO				
NORTH	DRAWING NO			Rev.
SCALE	DATE	PREP	CHKD	APPVD
	24-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



LEGENDS:

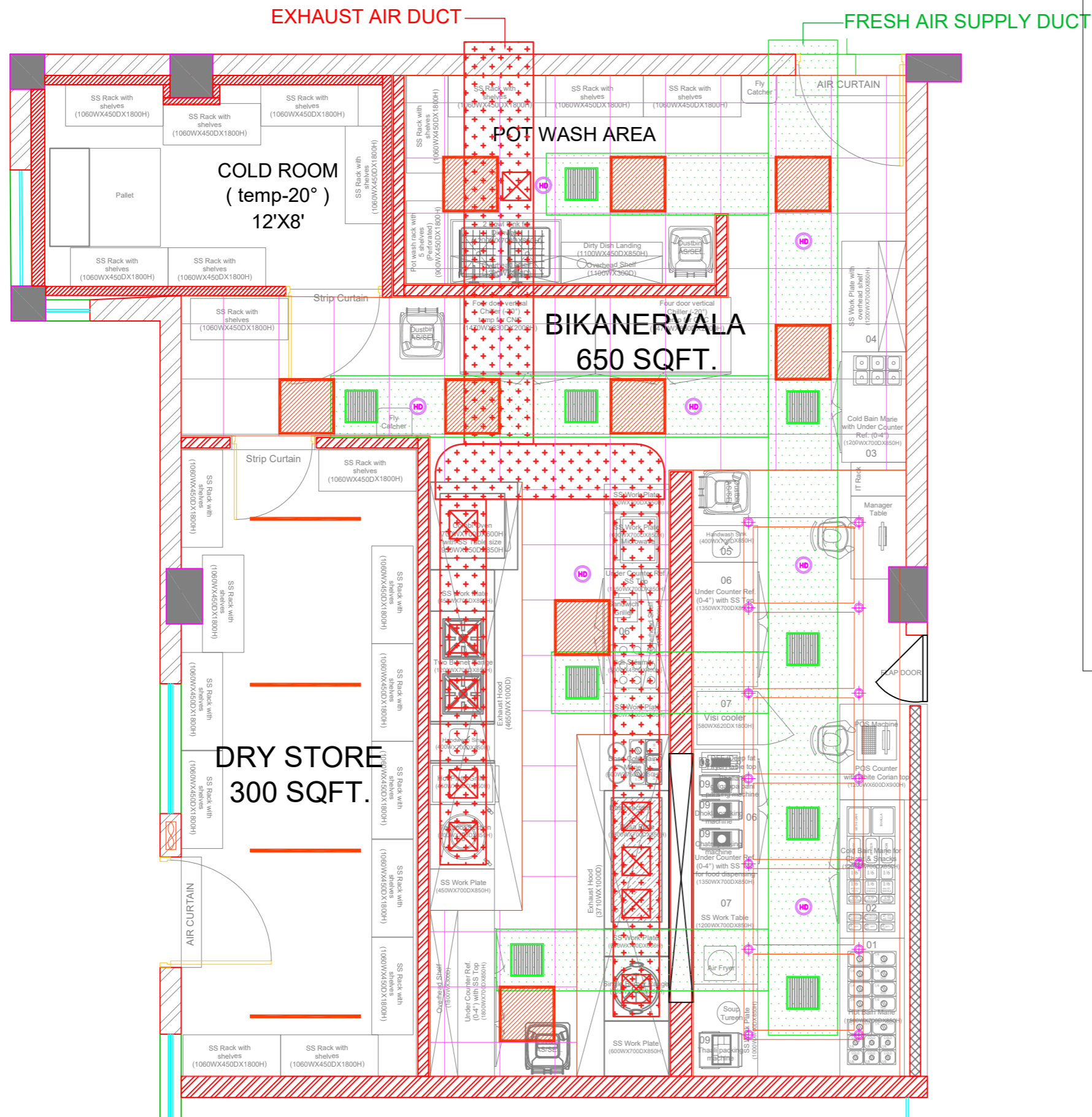
Mounting Height	I D	Symbol	Item Description
IN CEILING	CONDUIT		CAT6 IN 25mm Rigid PVC Conduit for CCTV
WITH THE IT RACK	RACK		4"NETWORK RACK
CEILING	DOME CAMERA		CCTV CAMERA

Bikanervala CCTV Layout



TRAVEL FOOD SERVICES

STATUS OF RELEASE: <input type="checkbox"/> FOR APPROVAL <input type="checkbox"/> FOR TENDER <input type="checkbox"/> FOR DISCUSSION <input checked="" type="checkbox"/> FOR CONSTRUCTION						STAMP: PROJECT NAME: BIKANERVALA@EKLERA		DRAWING TITLE: BIKANERVALA@EKLERA CCTV LAYOUT		
REV. DATE PREP BY CHK BY APPVD BY REMARK						CLIENT NAME: TFS		DRAWING NO: BK-CCTV-01-RO		
						NORTH DRAWING NO Rev.				
						SCALE DATE PREP CHKD APPVD				
						24-04-2024 NIROJ SHRIWAL DHEERAJ YADAV RITUPARN SHARMA				



S.No.	Symbol	Item Description
1.		T5 TUBE LIGHT
2.		18 WATT SURFACE MOUNT COB LIGHT
3.		600*600MM PANEL LIGHT
4.		MCB DB BOX
5.		SWITCH BOARD
6.		300*300MM EXHAUST AIR GRILL
7.		350*350MM FRESH AIR SUPPLY GRILL
8.		EXHAUST FAN
9.		HEAT DETECTOR

SB-1/6M/ S.B No./S.B Module/Mounting Height
@+1050MM

NOTE: ALL THE SERVICES WILL BE DONE ABOVE THE FALSE CEILING (8"-0" FROM FFL)

Bikanervala Coordinated RCP Layout



TRAVEL FOOD SERVICES

STATUS OF RELEASE:					
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<input type="checkbox"/>	FOR DISCUSSION	<input checked="" type="checkbox"/>	FOR CONSTRUCTION		
REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

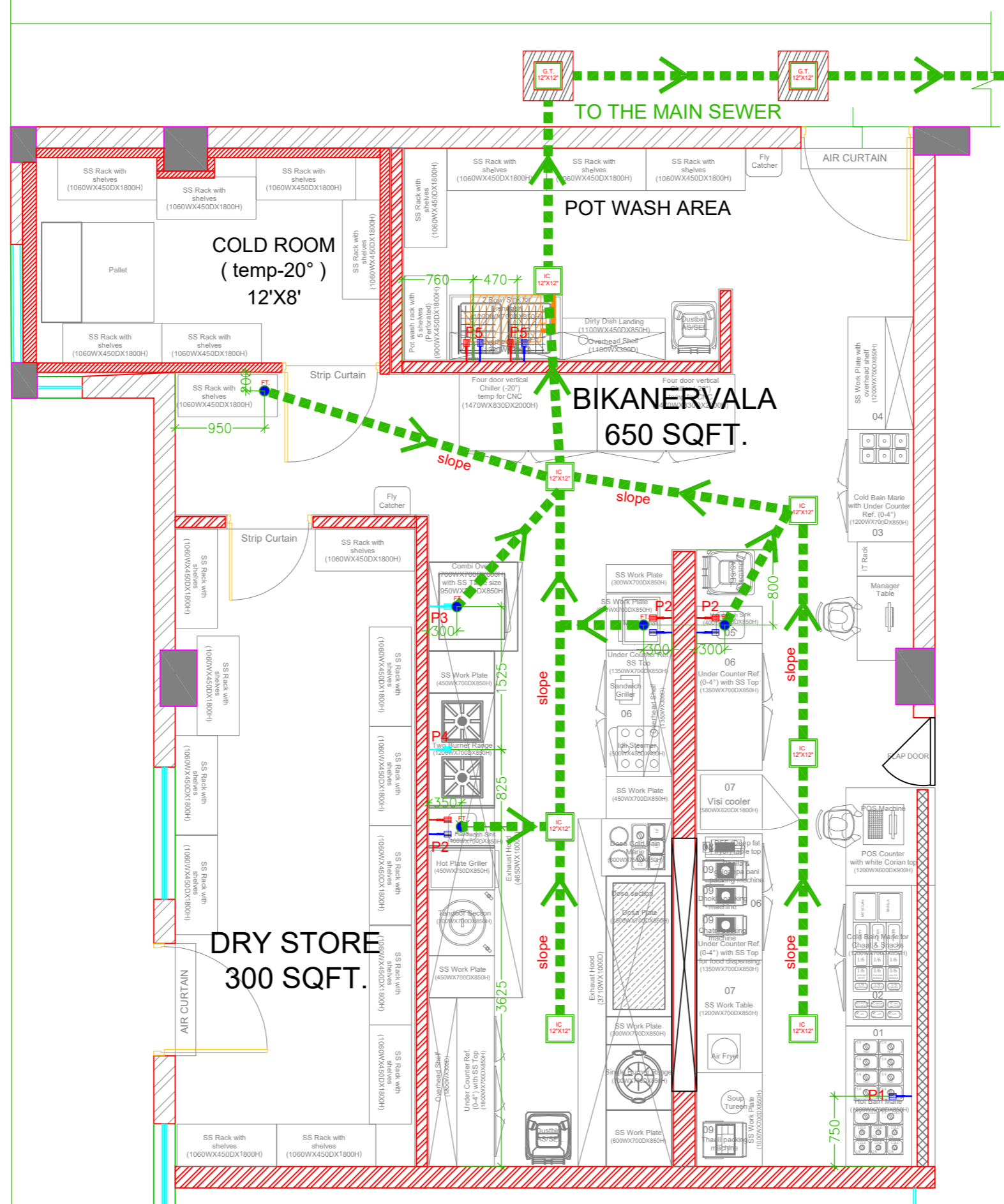
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CLIENT NAME:	
ARCHITECT:	TFS

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BIKANERVALA@EKLERA COORDINATED RCP LAYOUT				
DRAWING NO:				
BK-RCP-01-RO				
NORTH	DRAWING NO			Rev.
SCALE	DATE	PREP	CHKD	APPVD
	25-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA

WATER SUPPLY LEGEND				
SYMBOL	DESCRIPTION	TYPE	No.	
P1	Angle Valve Point Hot Bain M.@ht.450 from FFL.	N	01	
P2	Angle Valve Point for Handwash@ht.450 from FFL.	H/N	03	
P3	Angle Valve for Combi Oven @ht.450 from FFL.	RO	01	
P4	Tap Point for 2 Burner Range@ht.1100 from FFL.	RO	01	
P5	Angle Valve Point for Potwash@ht.1100 from FFL.	H/N	02	



DRAINAGE LEGEND	
PIPE SLOPE :- 1:100	
LEGEND	DESCRIPTION
	Portable Grease Trap
	6" drain pipe (Slope as/requirement)
	SS Inspection Chamber(300MMX300MM)
	Floor Drain with 150X150MM Jali



Bikanervala Drainage & Water Supply Layout

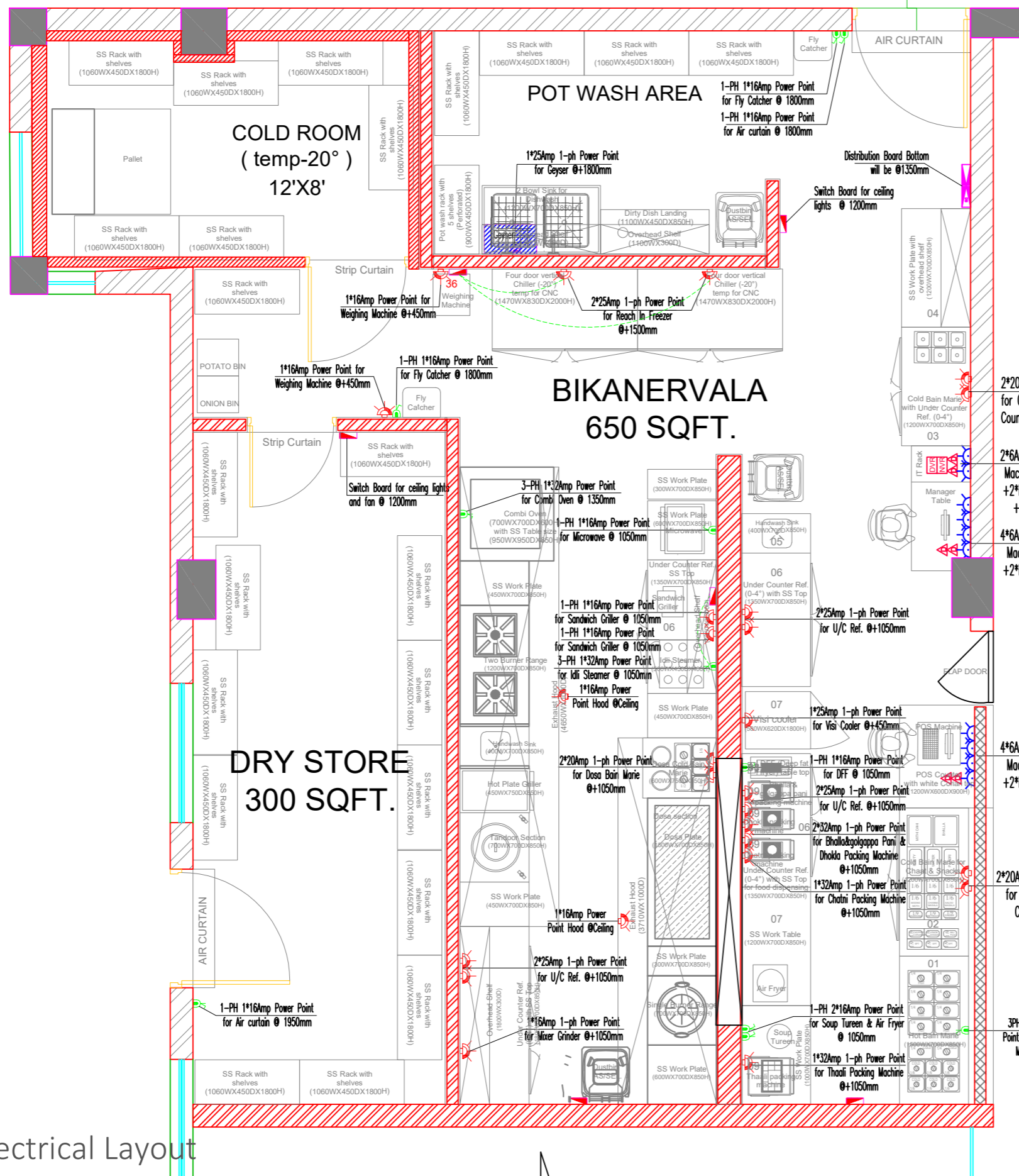


TRAVEL FOOD SERVICES

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REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:	
PROJECT NAME:	BIKANERVALA@EKLERA
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA DRAINAGE & WATER SUPPLY LAYOUT				
DRAWING NO:				
BK-DRN-WS-01-RO				
NORTH	DRAWING NO			Rev.
SCALE	DATE	PREP	CHKD	APPVD
	30-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



S.No.	Symbol	Item Description
1.		16Amp Power Point - Raw
1.		6Amp Plug Point - UPS for Menu T.V Unit
2.		25Amp Power Point - Raw for Geyser
3.		25Amp Power Point - Raw
4.		20Amp Power Point - Raw for Induction
5.		20Amp 1- Ph Industrial Power Point - Raw
6.		RJ-45 Data Jack
7.		DIGITAL VIDEO RECORDER
8.		NETWORK VIDEO RECORDER
9.		Cold rom electrical will be done as per Cold room installation team

Bikanervala Electrical Layout

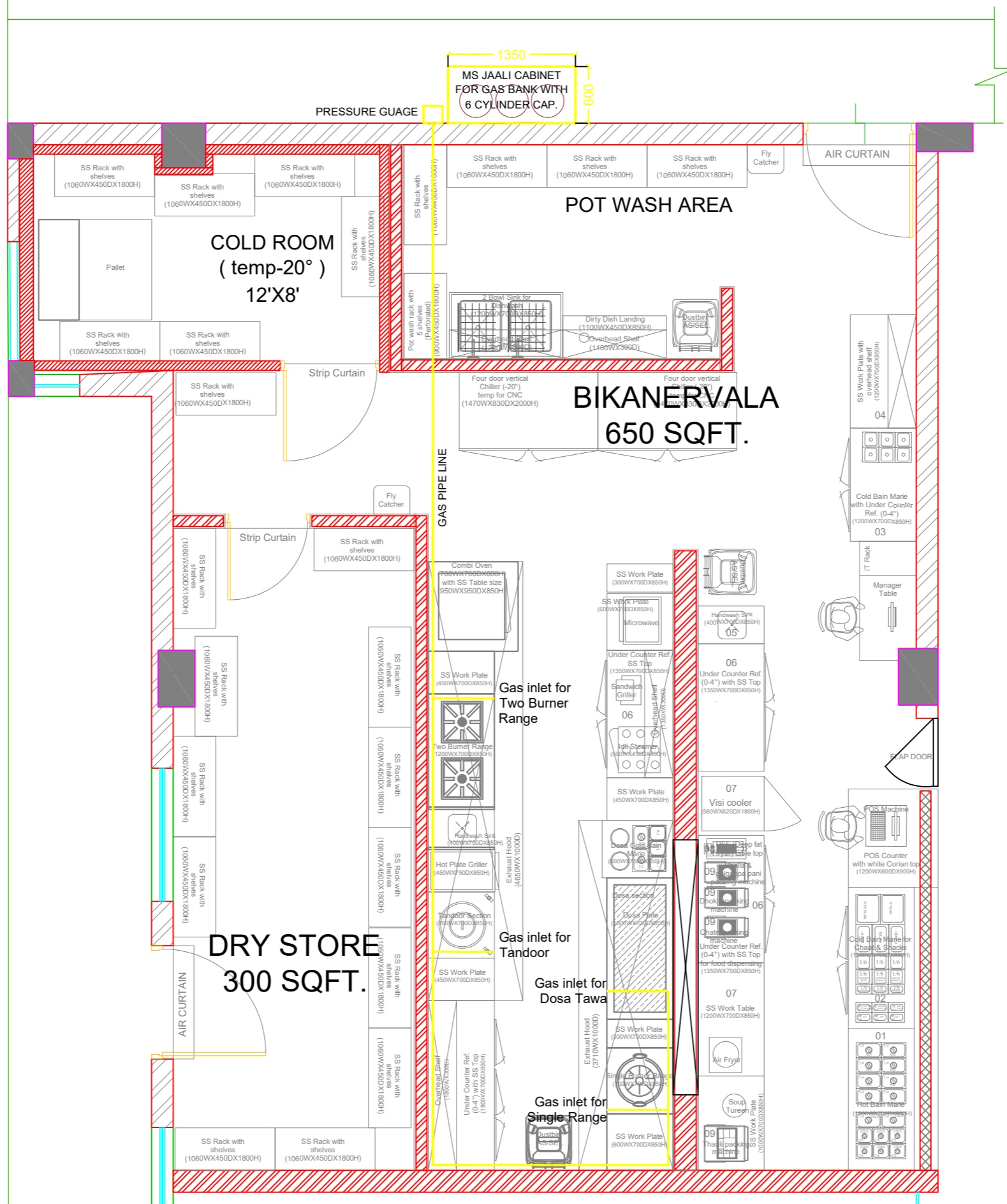


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REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:	
PROJECT NAME:	BIKANERVALA@EKLERA
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA ELECTRICAL LAYOUT				
DRAWING NO:				
BK-ELEC-01-RO				
NORTH	DRAWING NO			Rev.
SCALE	DATE	PREP	CHKD	APPVD
	24-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



Bikanervala Gas Bank Layout

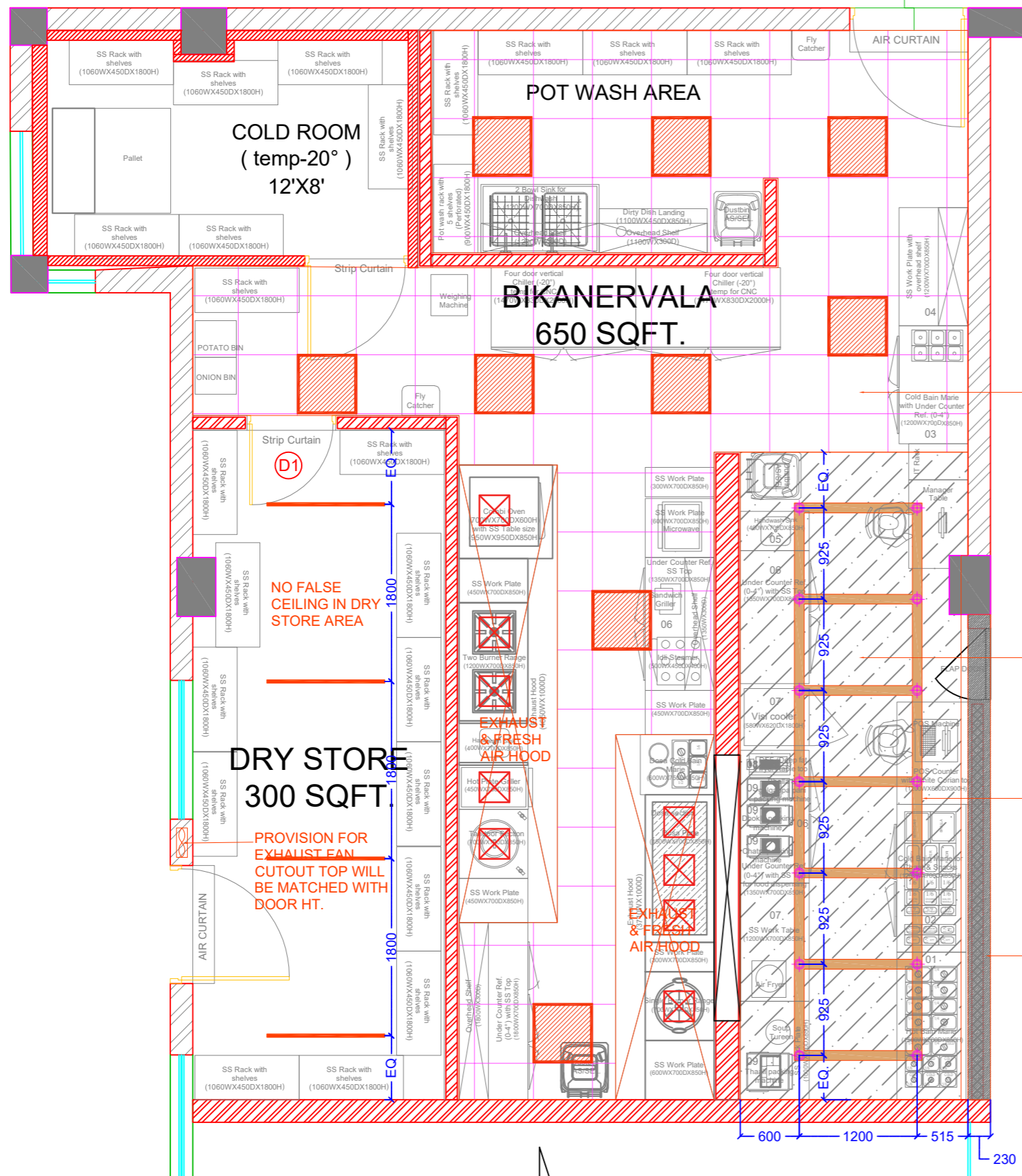


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REV.	DATE	PREP BY	CHK BY	APPVD BY	REMARK

STAMP:	PROJECT NAME:
	BIKANERVALA@EKLERA
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA GAS BANK LAYOUT				
DRAWING NO:				
BK-GSB-01-RO				
NORTH	DRAWING NO			Rev.
SCALE	DATE	PREP	CHKD	APPVD
	30-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA



S.No.	Symbol	Item Description
1.		T5 TUBE LIGHT
2.		18 WATT SURFACE MOUNT COB LIGHT
3.		600*600MM PANEL LIGHT
4.		MCB DB BOX
5.		SWITCH BOARD
6.		300*300MM EXHAUST AIR GRILL
7.		350*350MM FRESH AIR SUPPLY GRILL
8.		EXHAUST FAN
9.		HEAT DETECTOR

SB-1/6M/
@+1050MM S.B No./S.B Module/Mounting Height

NOTE: ALL THE SERVICES WILL BE DONE ABOVE THE FALSE CEILING (8"-0" FROM FFL)

METAL GRID FALSE CEILING @8'-0" FROM FFL

GYPSUM BOARD CEILING FINISHED WITH WHITE ASIAN PAINT @8'-0" FROM FFL

4"X1" THK. PINE WOOD BATTENS (NATURAL POLISHED) TO BE FIXED OVER GYPSUM BOARD CEILING @8'-0" FROM FFL

9" WIDE BULKHEAD TO BE FINISHED WITH GYPSUM BOARD CEILING IN WHITE ASIAN PAINT @8'-0" FROM FFL

Bikanervala Lighting & False Ceiling Layout

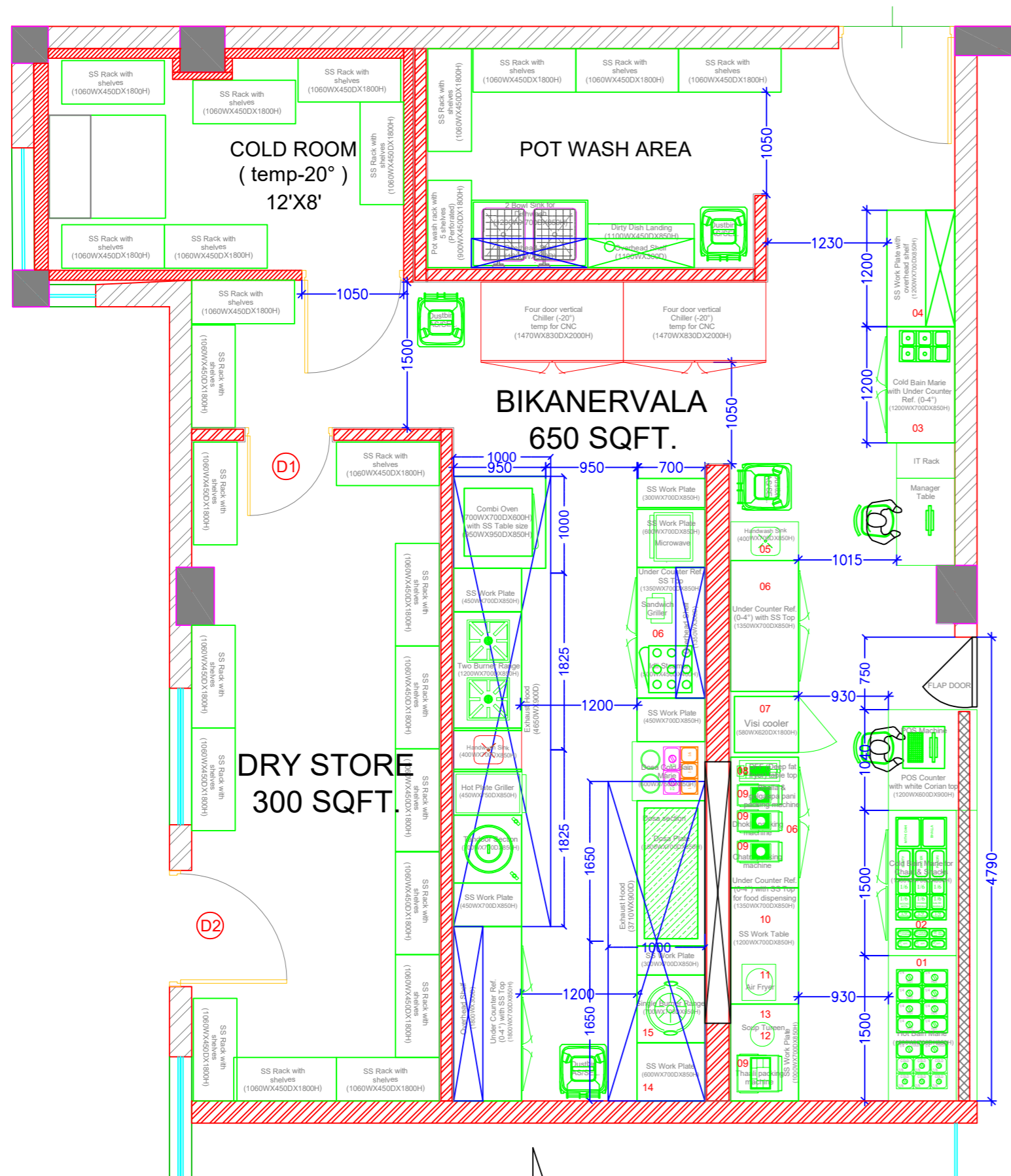


TRAVEL FOOD SERVICES

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					PROJECT NAME:					DRAWING NO:				
					BIKANERVALA@EKLERA					BK-LHT-01-RO				
					CLIENT NAME:					DRAWING NO				
										Rev.				
					ARCHITECT:					SCALE				
					TFS					DATE				
REV.					DATE					PREP				
PREP BY					CHK BY					APPVD BY				
REMARK										24-04-2024				
										NIROJ SHRIWAL				
										DHEERAJ YADAV				
										RITUPARN SHARMA				

EXHAUST HOOD SIZE

1. WIDTHXDEPTH: 1825MMX1000MM
2. WIDTHXDEPTH: 1825MMX1000MM
3. WIDTHXDEPTH: 1000MMX1000MM
4. WIDTHXDEPTH: 1650MMX1000MM
5. WIDTHXDEPTH: 1650MMX1000MM



BIKANERVALA EQUIPMENT LAYOUT



TRAVEL FOOD SERVICES

STATUS OF RELEASE:					
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STAMP:	
PROJECT NAME:	BIKANERVALA@EKLERA
CLIENT NAME:	
ARCHITECT:	TFS

DRAWING TITLE:				
BIKANERVALA@EKLERA EQUIPMENT LAYOUT				
DRAWING NO:				
NORTH		DRAWING NO		Rev.
SCALE	DATE	PREP	CHKD	APPVD
	26-04-2024	NIROJ SHRIWAL	DHEERAJ YADAV	RITUPARN SHARMA

EXHAUST HOOD DETAIL

