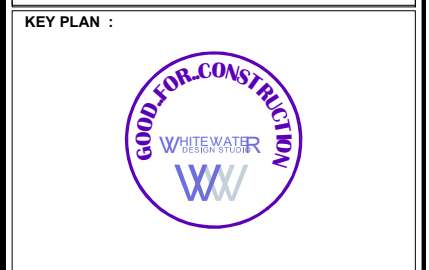


SPRINKLER LEGEND	
SYMBOL	DESCRIPTION
	SPRINKLER PIPE
	PENDANT SPRINKLER 79 DEGREE C
	UPRIGHT SPRINKLER 68 DEGREE C
	PENDANT SPRINKLER 68 DEGREE C
	25MM FLEXIBLE SPRINKLER DROP
	DRAIN VALVE
	DRAIN PIPE
	PIPE REDUCER
	FLOW SWITCH
	PRESSURE GAUGE
	TAMPER SWITCH
	TAMPER SWITCH

- NOTE:**
- PIPES & FITTINGS - IS 1239 Part -1 Class "C" Heavy.
 - SPRINKLER PIPES BOTTOM (1372mm) FROM FINISH FLOOR LEVEL.
 - PRESSURE GAUGE (0-18KG & GLYCERINE FILLED) TO BE INSTALLED NEAR INLET VALVE.
 - TAMPER SWITCH & FLOW SWITCH TO BE INSTALLED AT INLET VALVE & TO BE INTEGRATED TO FAS PANEL.
 - WHILE ROUTING SPRINKLER PIPE PLEASE FOLLOW HVAC DWG & OTHER SERVICES & OFFSET THE PIPE WHEREVER REQUIRED.
 - SUPERVISORY VALVE TO BE INTEGRATED WITH DIAL SYSTEM.

- NOTES :**
- THE COPYRIGHT OF THIS DRAWING REMAINS WITH WHITE WATER DESIGN STUDIO AND IT MAY NOT BE REPRODUCED IN ANY WHICH MANNER WITHOUT PRIOR WRITTEN CONSENT.
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i. SPRINKLER INSTALLATION
ii. AUTOMATIC FIRE DETECTION SYSTEMS
iii. AIR CONDITIONING SYSTEM & DISTRIBUTION (HVAC)
iv. EMERGENCY LIGHTING
v. PRIMARY WIRING DESIGN & DISTRIBUTION
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 - WHITE WATER DESIGN STUDIO TO APPROVE ALL CONTRACTORS' SETTINGS OUT & ALL CO-ORDINATION SHOP DRAWINGS PRIOR TO ALL MANUFACTURERS, CONTRACTORS, INSTALLERS & SPECIALISTS TO BE RESPONSIBLE FOR ENSURING THAT ALL OF THEIR COMMENCEMENT OF INSTALLATION
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AMMENDMENTS :

S.NO.	REV.DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPL-01** R1

DRAWING TITLE : **SPRINKLER LAYOUT. (BELOW STRUCTURE)**

LOCATION : **DELHI**

DATE : 07.12.2023
SCALE : NTS
DRN. BY : VAIBHAV
CHKD. BY : RITESH

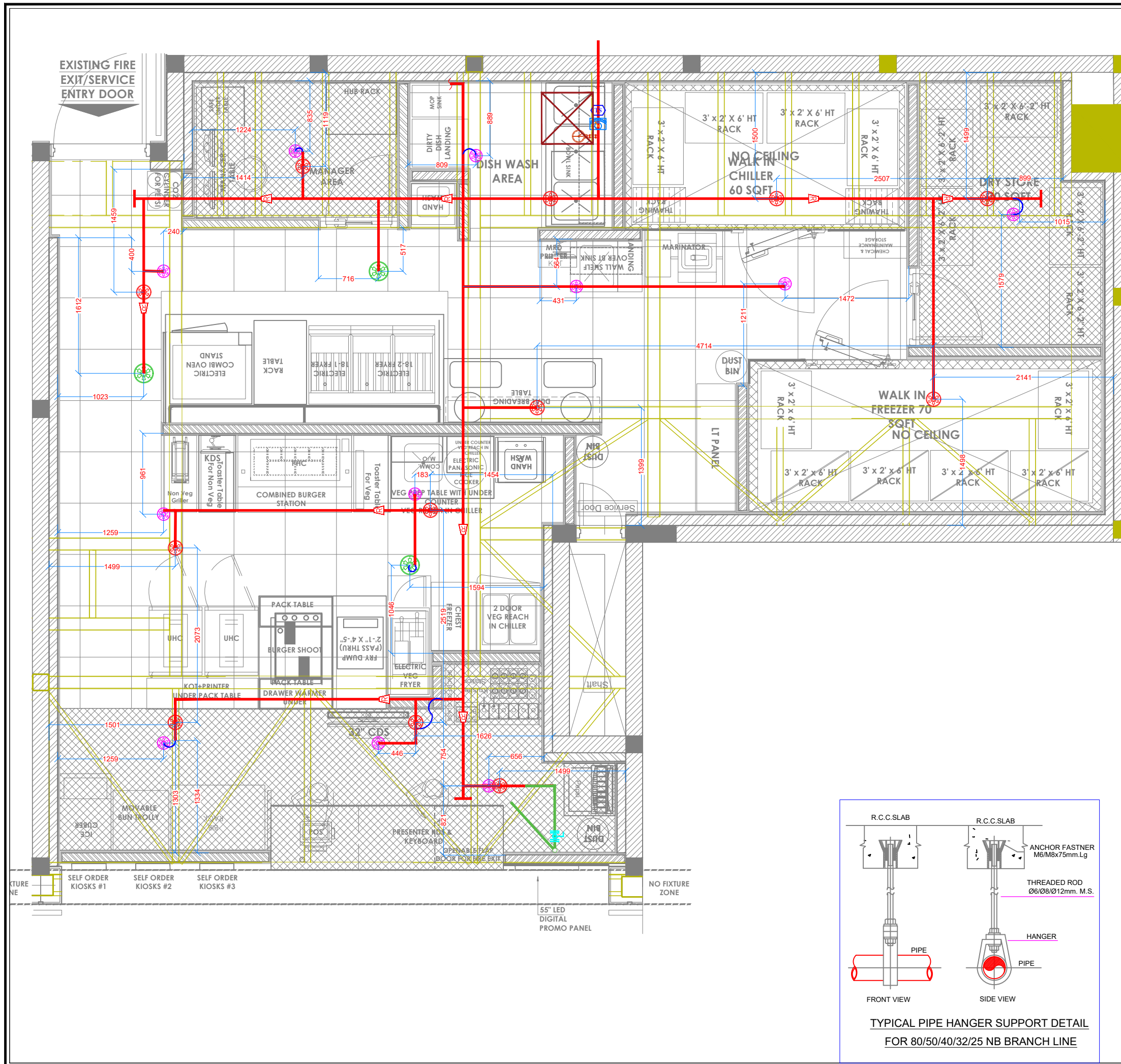
PROJECT : **KFC, AIRPORT @ DELHI.**

CLIENT : **TRAVEL FOOD SERVICE**

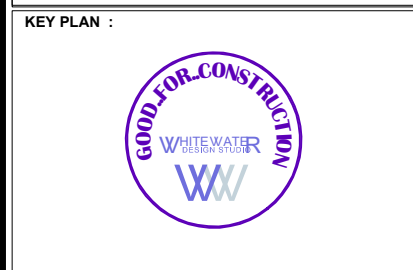
WHITE WATER DESIGN STUDIO

WW

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Email: studio@whitewaterdesign.in



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 - SPRINKLER INSTALLATION
 - AUTOMATIC FIRE DETECTION SYSTEMS
 - AIR CONDITIONING SYSTEM & DISTRIBUTION (HVAC)
 - EMERGENCY LIGHTING
 - PRIMARY WIRING DESIGN & DISTRIBUTION
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AMENDMENTS :

S.NO.	REV. DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPCL-02 R1**

DRAWING TITLE : **SPRINKLER DIMENSION LAYOUT. (BELOW STRUCTURE)**

LOCATION : **DELHI**

DATE : 07.12.2023
 SCALE : NTS
 DRN. BY : VAIBHAV
 CHKD. BY : RITESH

PROJECT : **KFC, AIRPORT @ DELHI.**

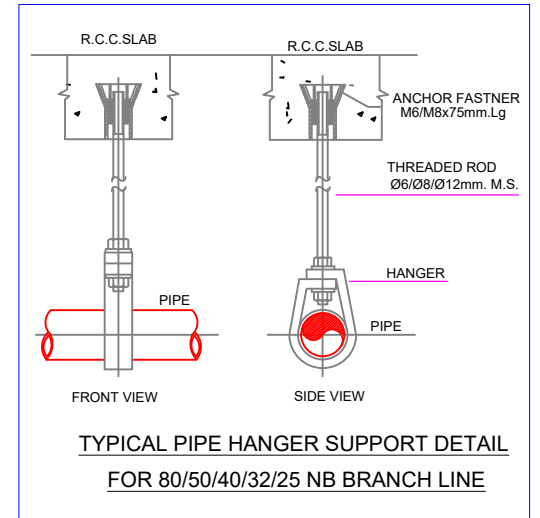
CLIENT : **TRAVEL FOOD SERVICE**

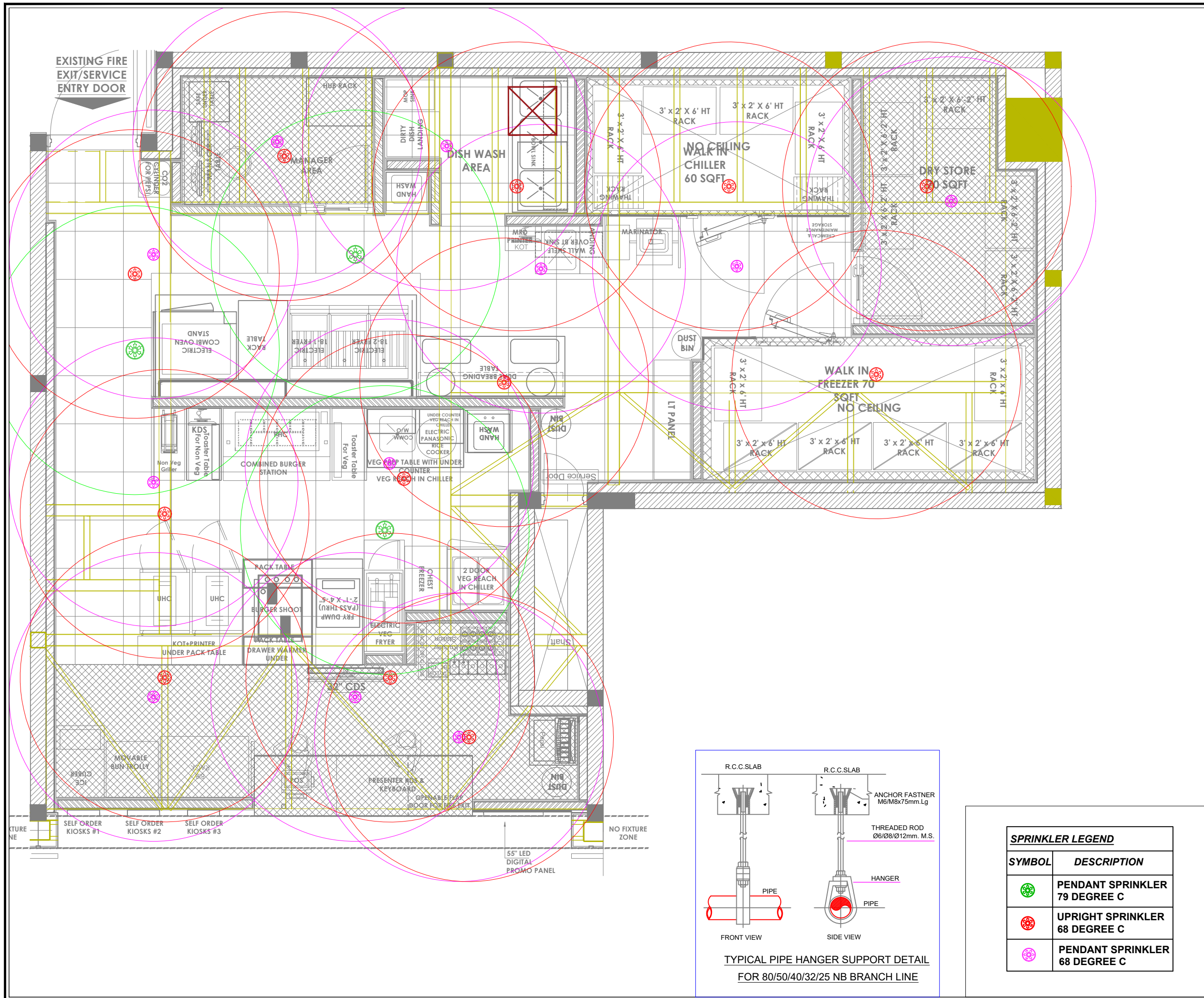


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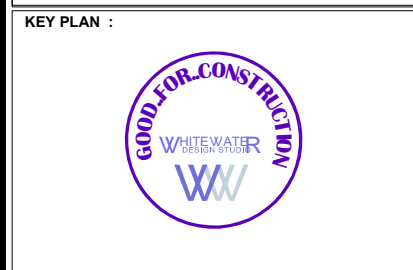
SPRINKLER LEGEND

SYMBOL	DESCRIPTION
	SPRINKLER PIPE
	PENDANT SPRINKLER 79 DEGREE C
	UPRIGHT SPRINKLER 68 DEGREE C
	PENDANT SPRINKLER 68 DEGREE C
	25MM FLEXIBLE SPRINKLER DROP
	DRAIN VALVE
	DRAIN PIPE
	PIPE REDUCER
	FLOW SWITCH
	PRESSURE GAUGE
	TAMPER SWITCH
	TAMPER SWITCH





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AMENDMENTS :

S.NO.	REV. DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPCL-03 R1**

DRAWING TITLE : **SPRINKLER COVERAGE LAYOUT. (BELOW STRUCTURE)**

LOCATION : **DELHI**

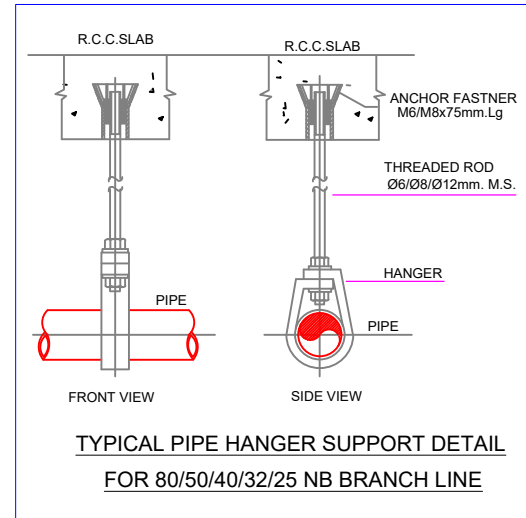
DATE : 07.12.2023
 SCALE : NTS
 DRN. BY : VAIBHAV
 CHKD. BY : RITESH

PROJECT : **KFC, AIRPORT @ DELHI.**

CLIENT : **TRAVEL FOOD SERVICE**

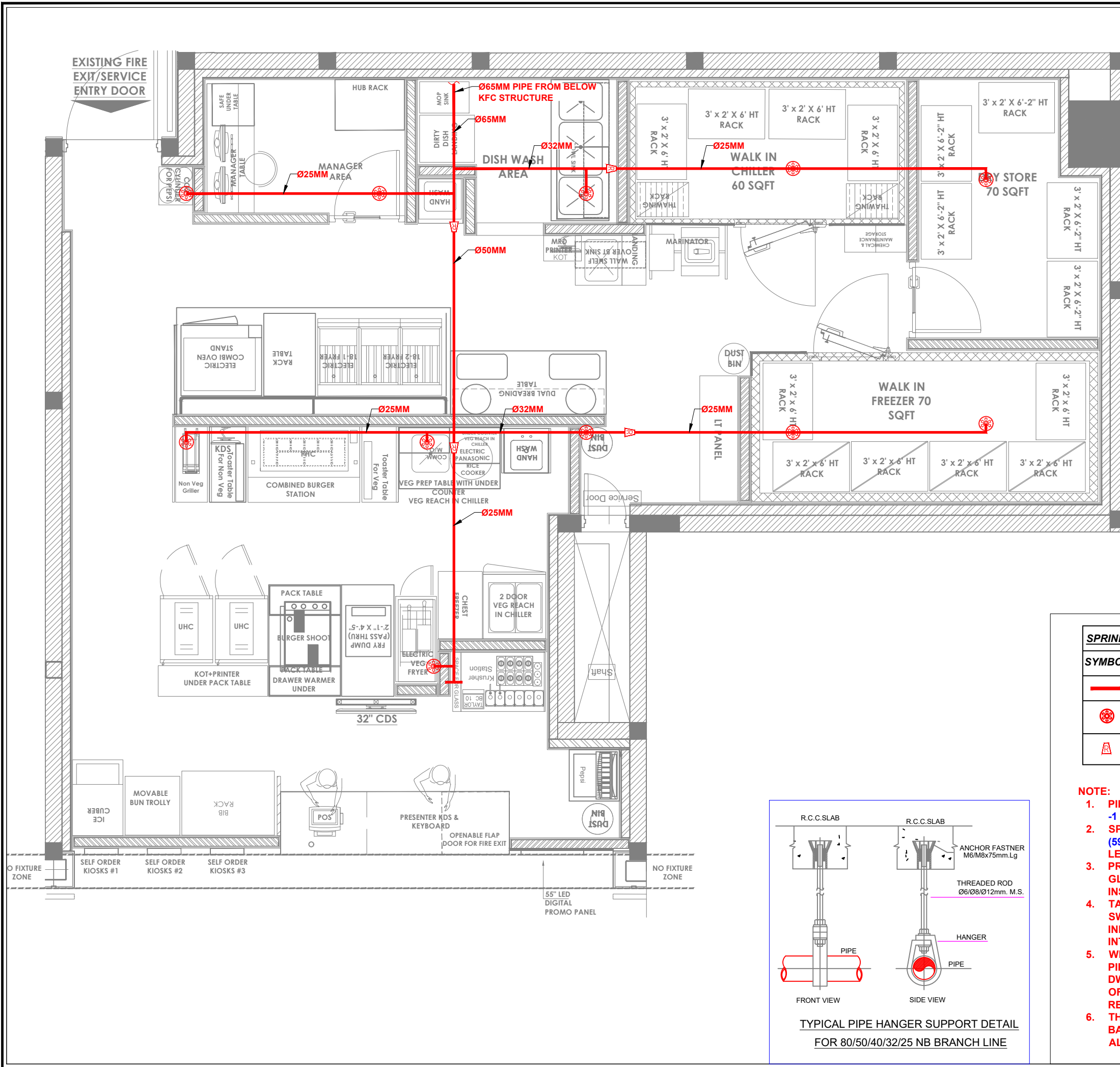


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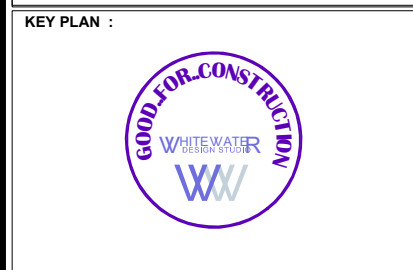


SPRINKLER LEGEND

SYMBOL	DESCRIPTION
	PENDANT SPRINKLER 79 DEGREE C
	UPRIGHT SPRINKLER 68 DEGREE C
	PENDANT SPRINKLER 68 DEGREE C



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AMMENDMENTS :

S.NO.	REV.DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPL-04** **R1**

DRAWING TITLE : **SPRINKLER LAYOUT. (ABOVE STRUCTURE)**

LOCATION : **DELHI**

DATE : 07.12.2023
 SCALE : NTS
 DRN. BY : VAIBHAV
 CHKD. BY : RITESH

PROJECT : **KFC, AIRPORT @ DELHI.**

CLIENT : **TRAVEL FOOD SERVICE**

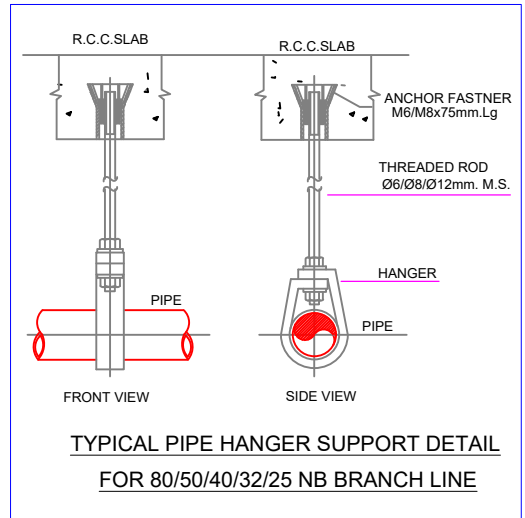


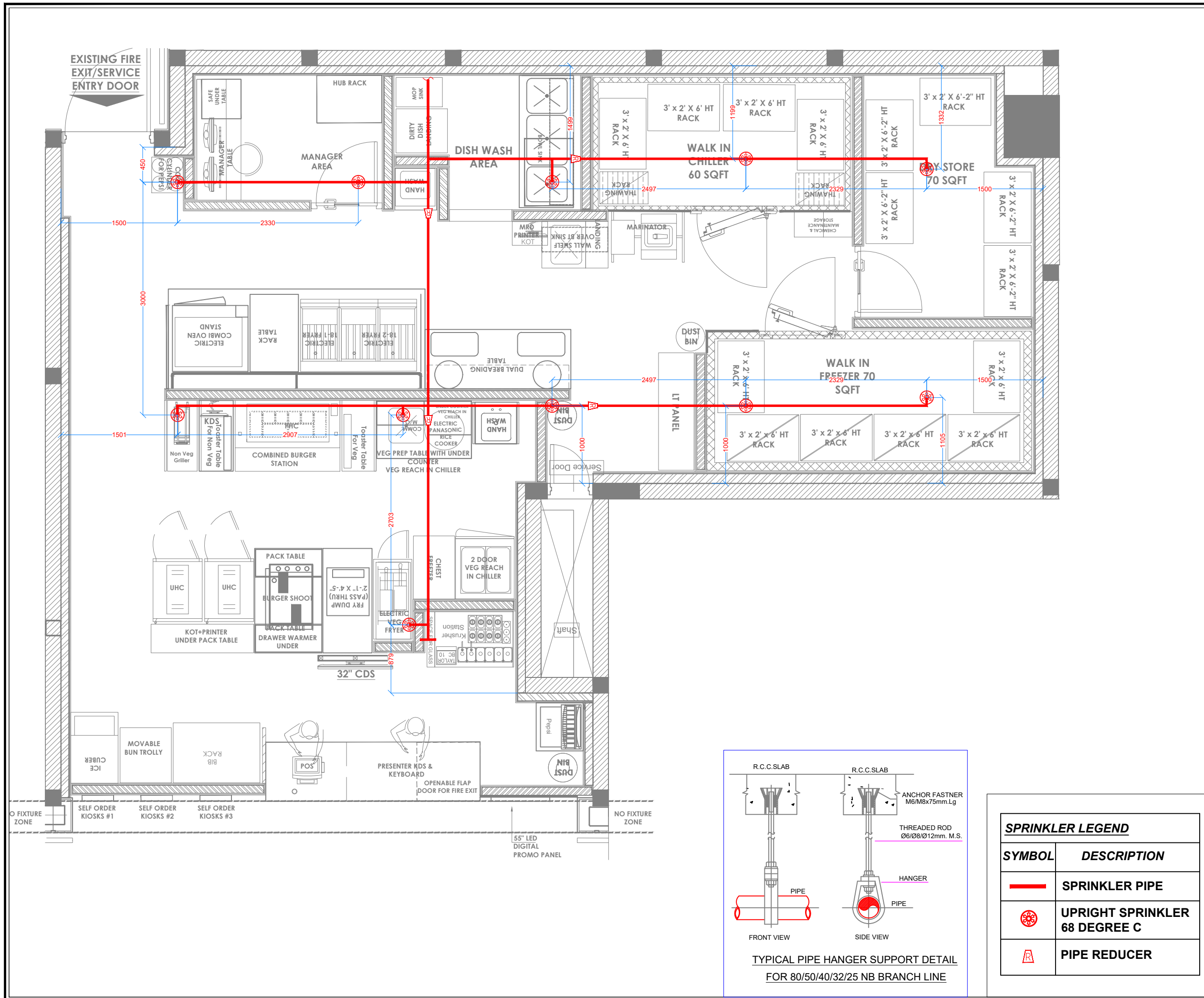
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SPRINKLER LEGEND

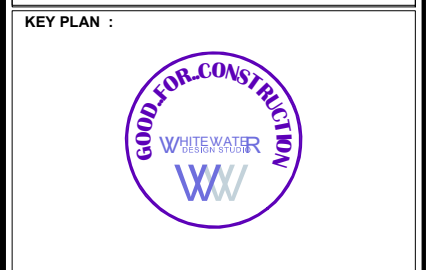
SYMBOL	DESCRIPTION
	SPRINKLER PIPE
	UPRIGHT SPRINKLER 68 DEGREE C
	PIPE REDUCER

- NOTE:**
- PIPES & FITTINGS - IS 1239 Part -1 Class "C" Heavy.
 - SPRINKLER PIPES BOTTOM (5913mm) FROM FINISH FLOOR LEVEL.
 - PRESSURE GAUGE (0-18KG & GLYCERINE FILLED) TO BE INSTALLED NEAR INLET VALVE.
 - TAMPER SWITCH & FLOW SWITCH TO BE INSTALLED AT INLET VALVE & TO BE INTEGRATED TO FAS PANEL.
 - WHILE ROUTING SPRINKLER PIPE PLEASE FOLLOW HVAC DWG & OTHER SERVICES & OFFSET THE PIPE WHEREVER REQUIRED.
 - THE MINIMUM PRESSURE OF 0.5 BAR SHALL BE MAINTAINED AT ALL SPRINKLER POINTS.





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AMMENDMENTS :

S.NO.	REV.DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPL-05** **R1**

DRAWING TITLE : **SPRINKLER DIMENSION LAYOUT. (ABOVE STRUCTURE)**

LOCATION : **DELHI**

DATE : 07.12.2023
 SCALE : NTS
 DRN. BY : VAIBHAV
 CHKD. BY : RITESH

PROJECT : **KFC, AIRPORT @ DELHI.**

CLIENT : **TRAVEL FOOD SERVICE**

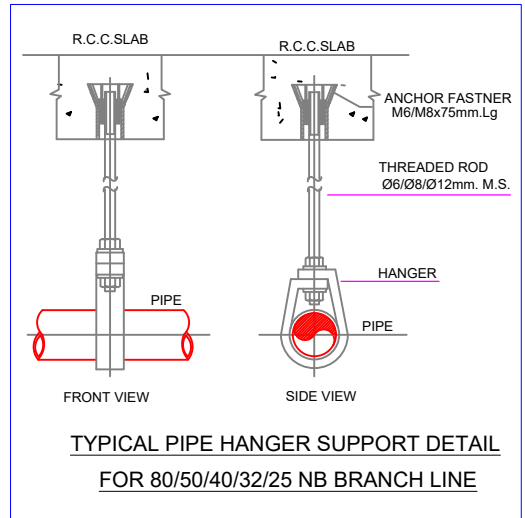


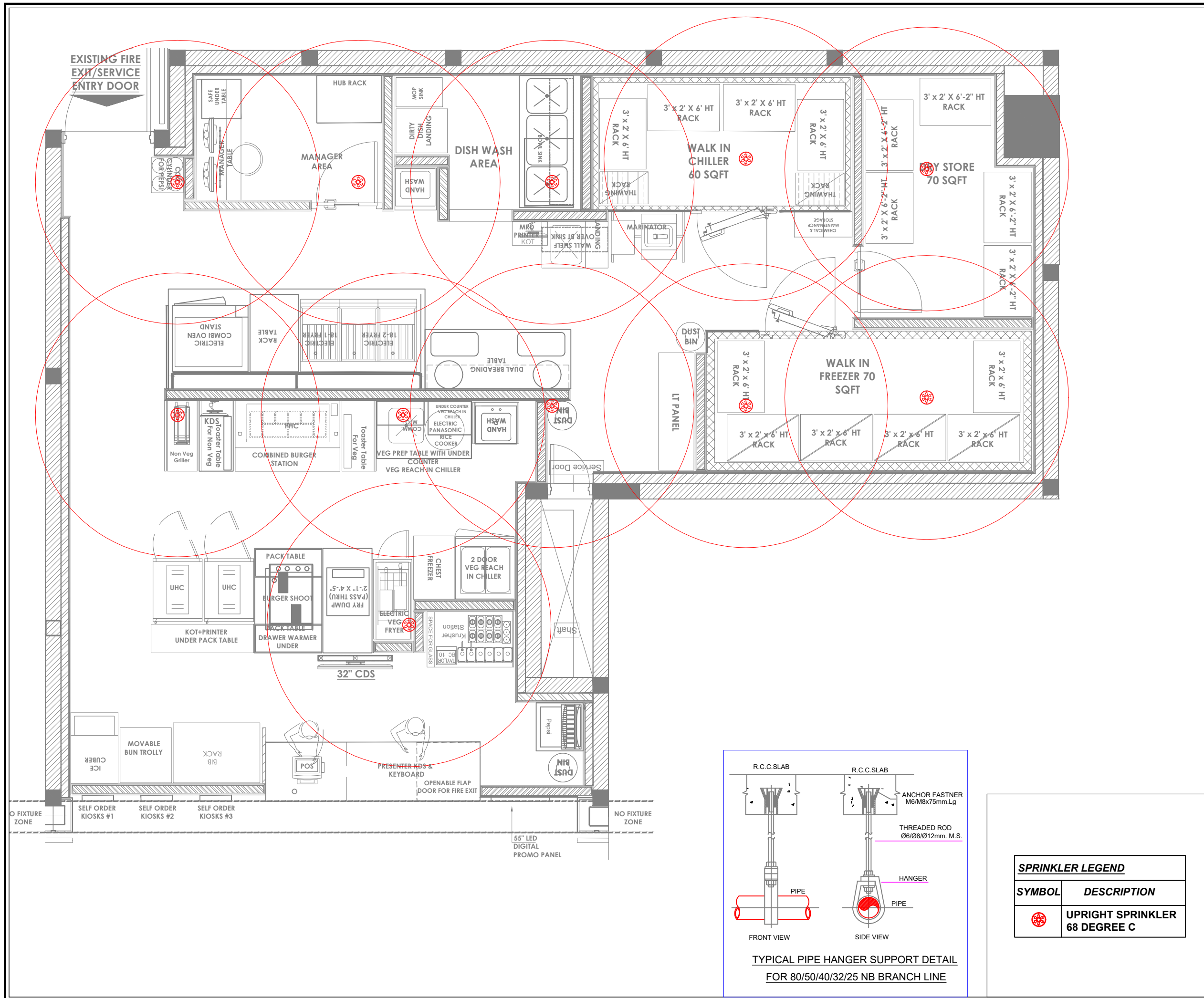
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SPRINKLER LEGEND

SYMBOL	DESCRIPTION
	SPRINKLER PIPE
	UPRIGHT SPRINKLER 68 DEGREE C
	PIPE REDUCER





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AMMENDMENTS :

S.NO.	REV.DATE	DESCRIPTION
1.	30.11.2023	GFC
2.	07.12.2023	R1.

DRAWING NO : **KFC-AIR-DL-PLU-SPCL-06 R1**

DRAWING TITLE : **SPRINKLER COVERAGE LAYOUT. (ABOVE STRUCTURE)**

LOCATION : **DELHI**

DATE : 07.12.2023
 SCALE : NTS
 DRN. BY : VAIBHAV
 CHKD. BY : RITESH

PROJECT : **KFC, AIRPORT @ DELHI.**

CLIENT : **TRAVEL FOOD SERVICE**



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SPRINKLER LEGEND

SYMBOL	DESCRIPTION
	UPRIGHT SPRINKLER 68 DEGREE C

