

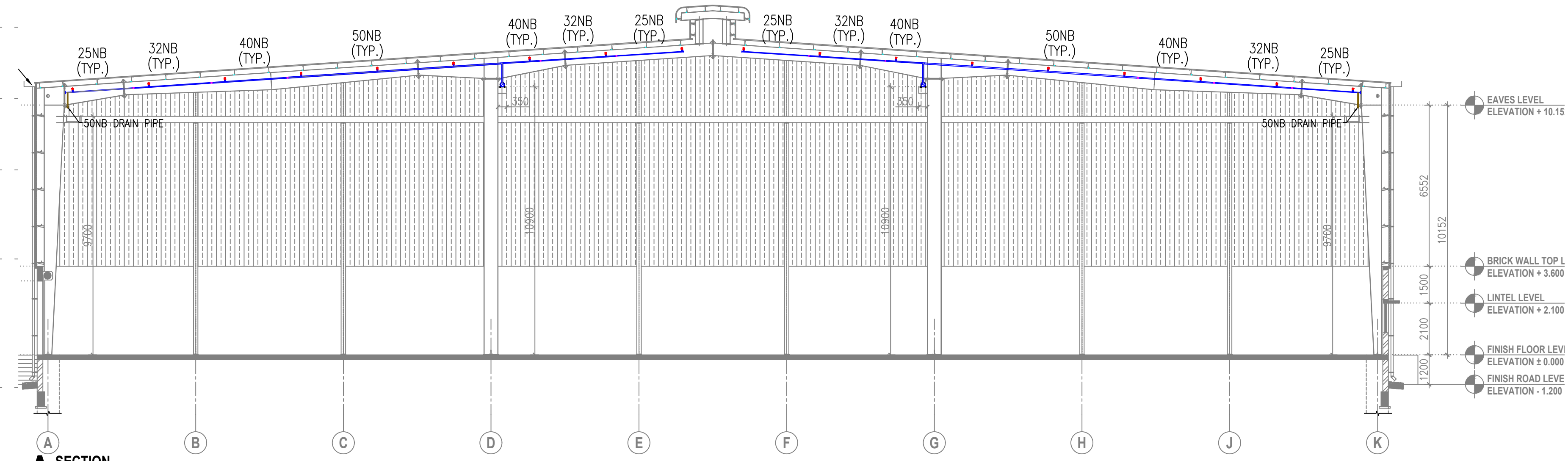
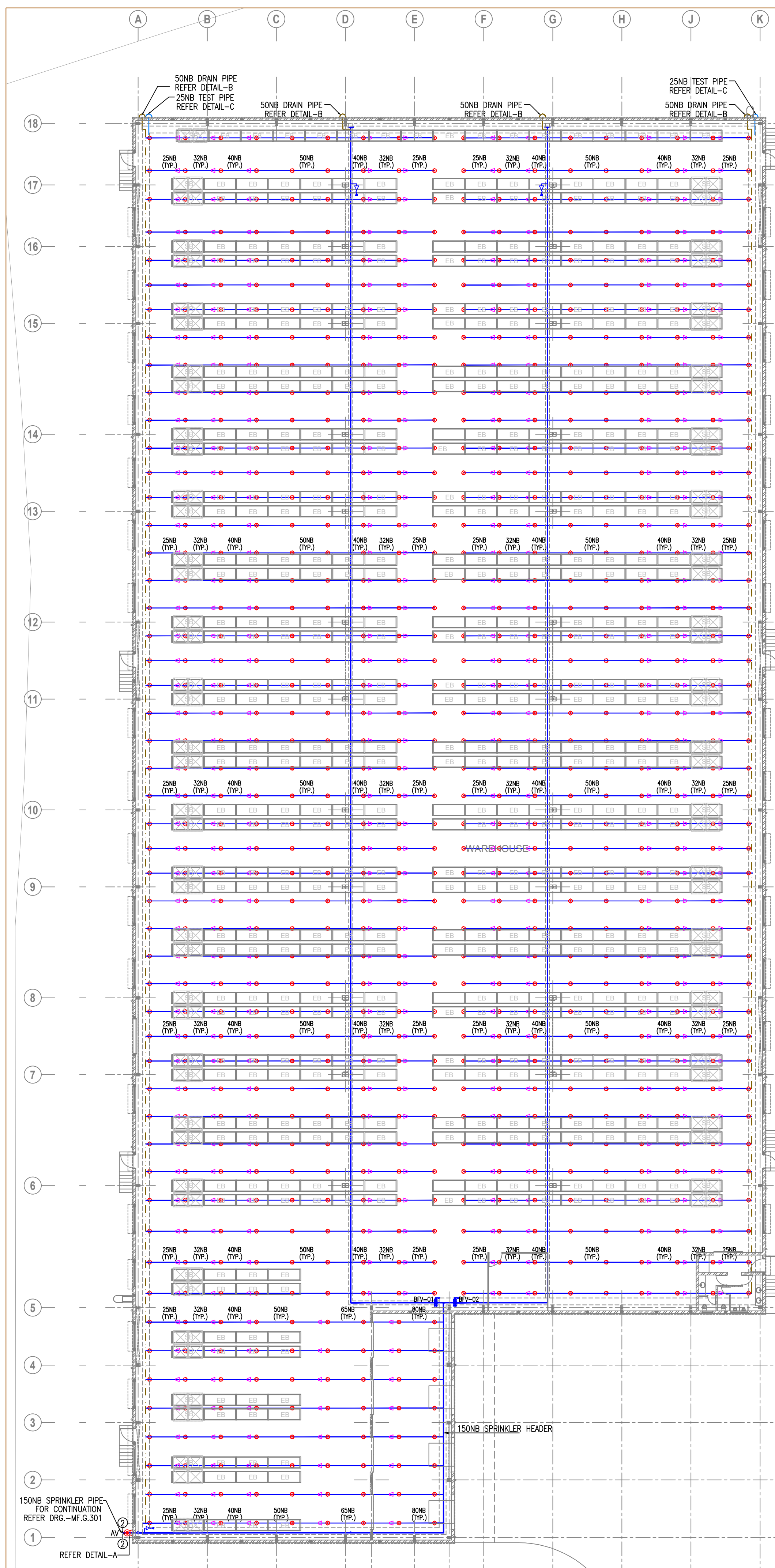
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GENERAL NOTES :

1. ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN MT, UNLESS OTHERWISE MENTIONED.
2. ALL THE DIMENSIONS SHALL BE READ & NOT TO BE MEASURED.
3. IN CASE OF ANY DISCREPANCY, BRING IT TO THE NOTICE OF THE ARCHITECT IMMEDIATELY.

LEGEND :

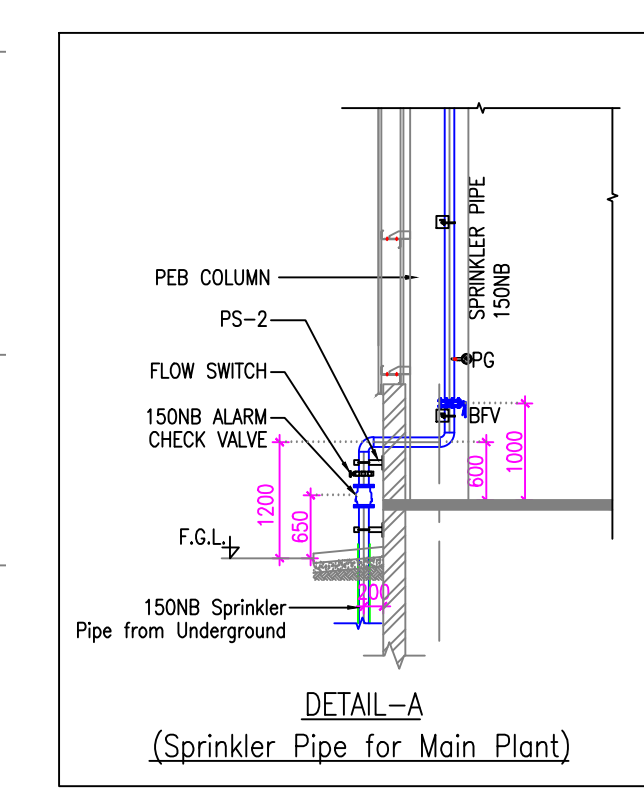
Sr.No.	SYMBOL	LEGEND	DESCRIPTION
1	---	---	SPRINKLER PIPE
2	---	---	50NB DRAIN LINE
3	---	---	25NB INSPECTOR TEST LINE
4	AV	AV	ALARM VALVE
5	U	U	UPRIGHT TYPE SPRINKLER
6	---	---	25NB BALL VALVE FOR TEST LINE
7	---	---	50NB BALL VALVE FOR DRAIN PIPE
8	PG	PG	PRESSURE GAUGE
9	FS	FS	FLOW SWITCH
10	BFV	BFV	BUTTERFLY VALVE
11	ARV	ARV	AIR RELEASE VALVE



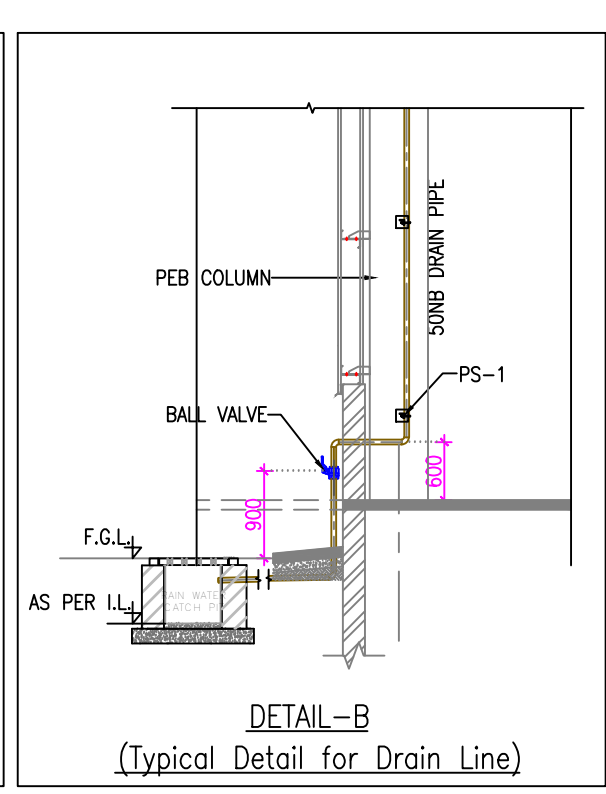
A SECTION
SCALE 1:150

U-BOLT & HANGER ROD SIZE ACCORDING TO PIPE SIZE.

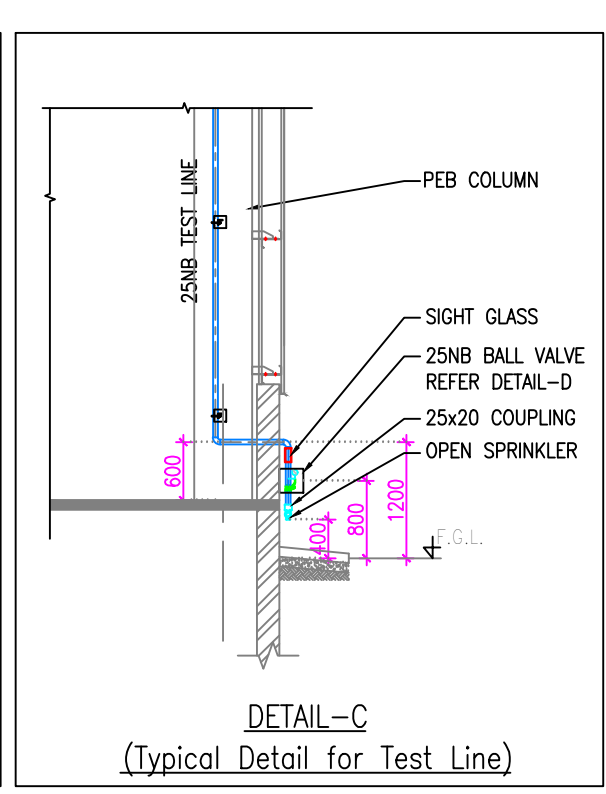
PIPE DIA.(mm)	25	32	40	50	65	80	100	150	200
U -BOLT	10mm#	10mm#	10mm#	10mm#	10mm#	10mm#	12mm#	12mm#	12mm#
HANGER ROD	10mm#	10mm#	10mm#	10mm#	12mm#	12mm#	12mm#	12mm#	12mm#
SPACING	3mtr.	3mtr.	3mtr.	3mtr.	3.5mtr.	3.5mtr.	3.5mtr.	4mtr.	4mtr.



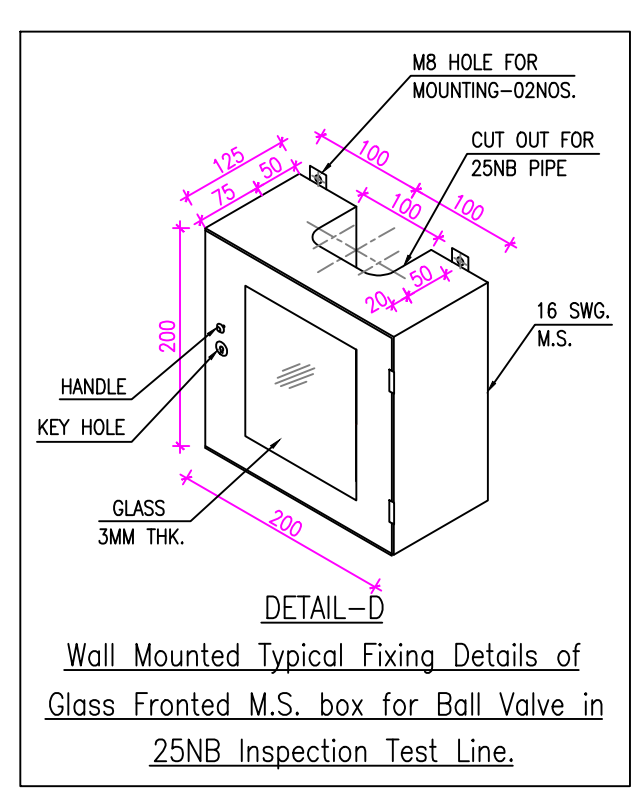
DETAIL-A
(Sprinkler Pipe for Main Plant)



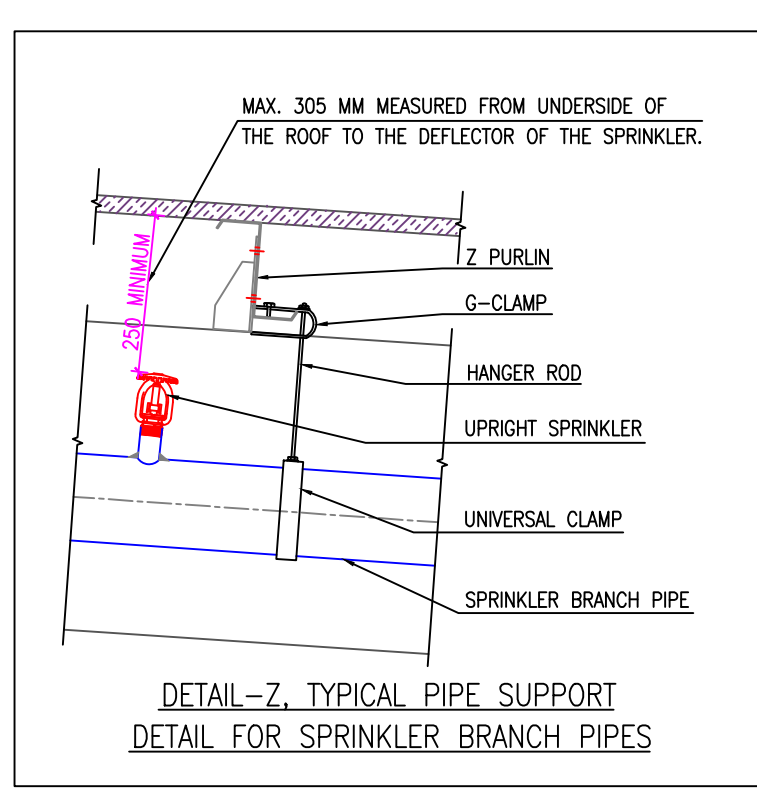
DETAIL-B
(Typical Detail for Drain Line)



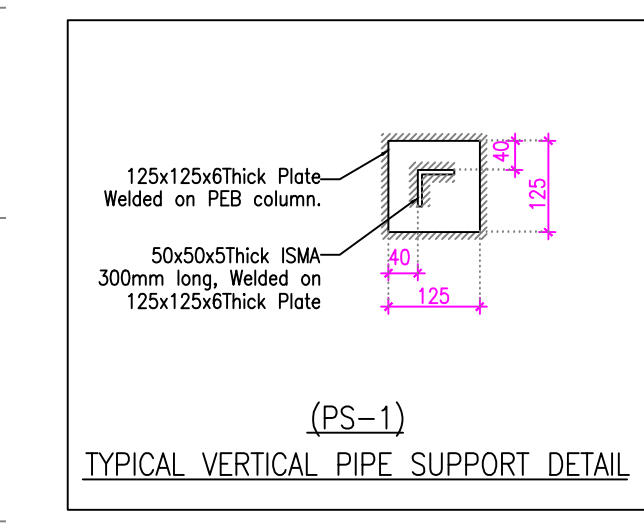
DETAIL-C
(Typical Detail for Test Line)



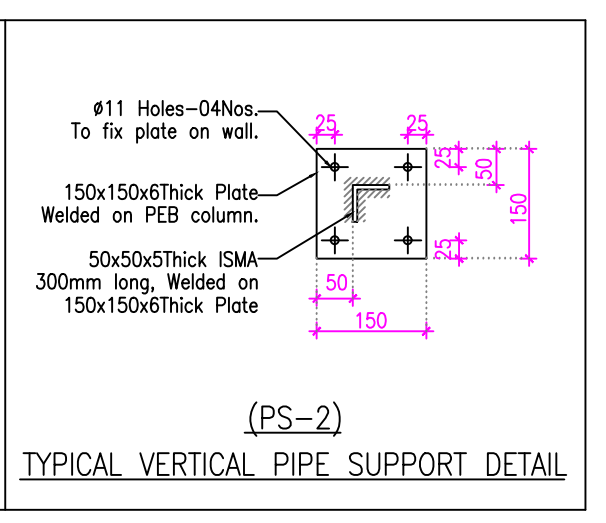
DETAIL-D
Wall Mounted Typical Fixing Details of Glass Fronted M.S. box for Ball Valve in 25NB Inspection Test Line.



DETAIL-Z, TYPICAL PIPE SUPPORT DETAIL FOR SPRINKLER BRANCH PIPES



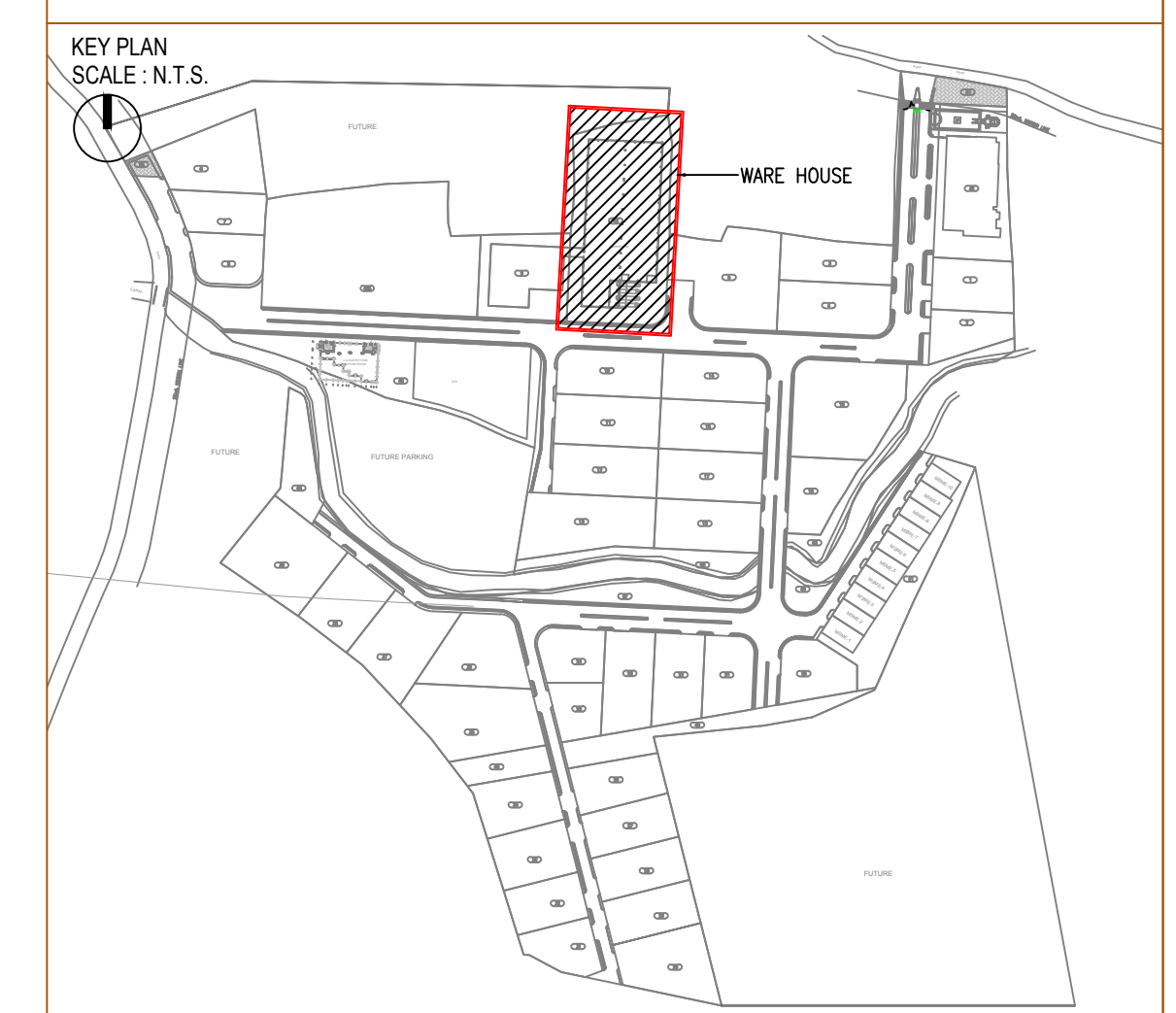
(PS-1)
TYPICAL VERTICAL PIPE SUPPORT DETAIL



(PS-2)
TYPICAL VERTICAL PIPE SUPPORT DETAIL

NO.	DATE	DESCRIPTION	DRAWN BY	CHECKED BY
R0	03-06-19	ISSUED FOR TENDER	KRUNAL	VIGNESH

REVISION HISTORY



REFERENCE DRAWINGS :

01. ARCHITECTURAL :	
02. STRUCTURAL :	
03. HVAC :	
04. ELECTRICAL :	
05. UTILITIES :	

FIRE SPRINKLER LAYOUT
WAREHOUSE
PMC
Technopak Advisors Pvt. Ltd. Gurgaon.

fanidhar MEGA FOOD PARK - AT MUDARDA, MEHSANA
khut se bekaar tal...

PROJECT NO.	SCALE :	DRAWN :	KRUNAL
2017	1:250	CHECKED :	VIGNESH
	DATE :	APPROVED :	NANCY
	03-06-2019	COORDINATION CHECKED :	NITESH

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SHEET SIZE	DRAWING NO.	TENDER	REVISION:
600x1000	MF.40.311	T	R0