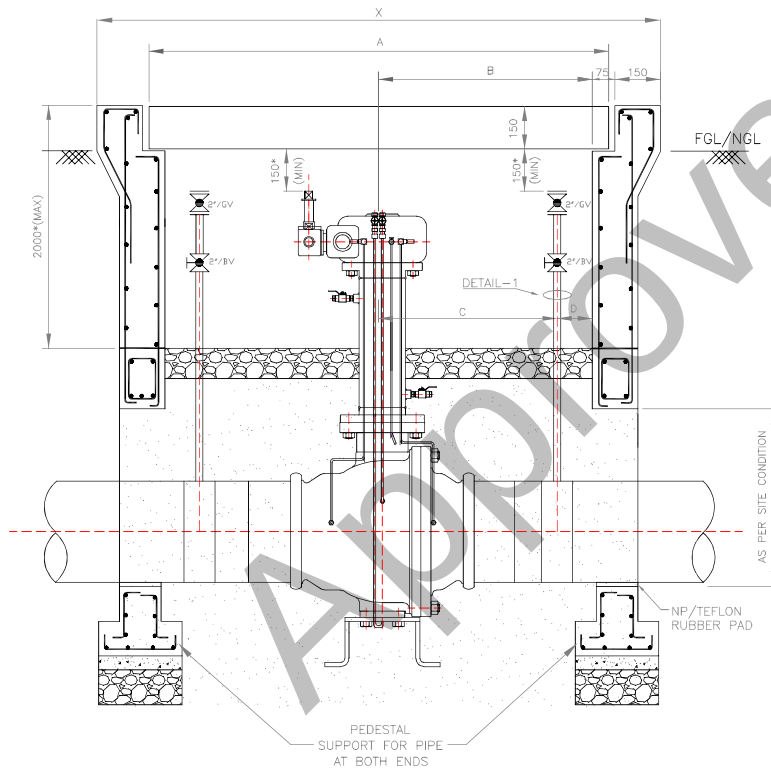
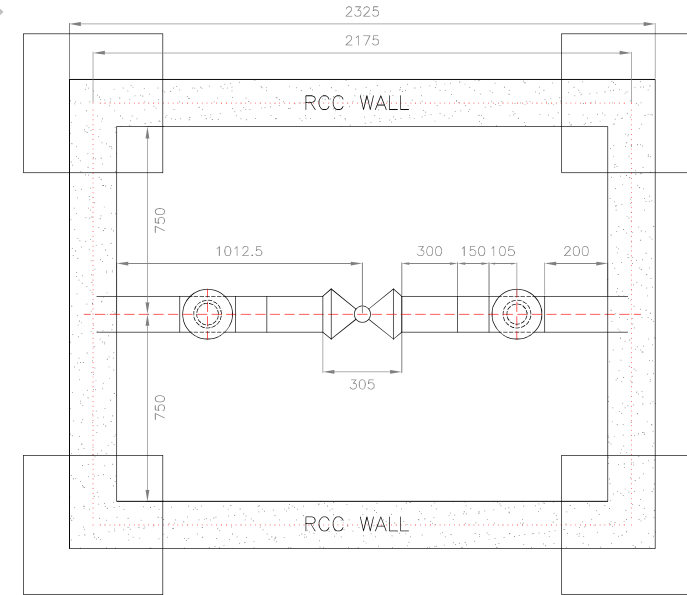


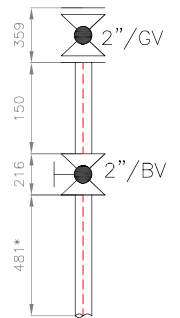
TYPICAL VALVE CHAMBER ARRANGEMENT FOR EXTENDED STEM BW TMBV : FOR 4" NB 300#



ELEVATION OF VALVE CHAMBER



PLAN VIEW OF VALVE CHAMBER WITH PIPELINE
ARRANGEMENT FOR 4" NB 300#



VENT DETAILS
DETAIL: 1

NOTE :-				
1) ALL DIMENSIONS ARE IN MM UNLESS & OTHERWISE SPECIFIED.				
2) ENTIRE ASSEMBLY SHALL BE OF 300#.				
3) VENT VALVES AND VENT PIPE SHALL BE 2" NB.				
4) 8 MM THICK NP RUBBER OR TEFLON SHALL BE PROVIDED IN BETWEEN PIPE BOTTOM & SUPPORT.				
5) MIN 150 MM HEIGHT OF THE TOP OF VALVE CHAMBER TO BE ENSURED FROM FGL/NGL.				
6) DIMENSIONS SHOWN WITH "*" ARE INDICATIVE AND SAME SHALL BE MODIFIED BASED ON SITE CONDITION.				
7) FOR CIVIL DETAILS OF THE VALVE CHAMBER REFER DRAWING NO.: GGL/TYPICAL/VALVE CHAMBER DETAIL/00				
8) ALL OTHER REQUIREMENT SHALL BE AS PER GGL APPROVED SPECIFICATIONS AND SCOPE OF WORK.				

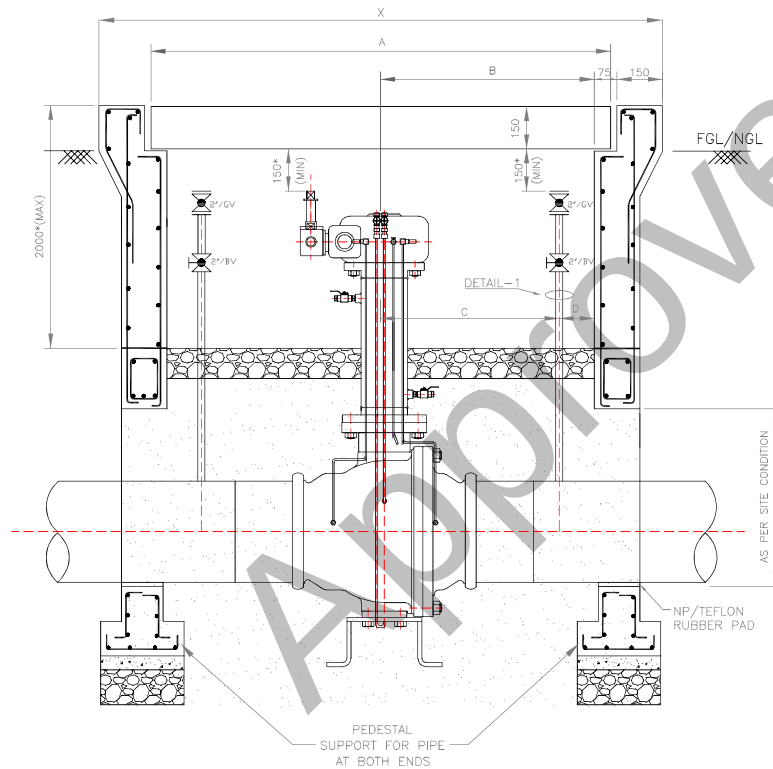
X	A	B	C	D
2325	2175	937	707	305

9) Econnect Id: 101407 Approved by: Upendrakumar Sharma on 02/06/2023	ISSUED FOR APPROVAL	HPS	CONTRACTOR :
Approval Note/Document Ref No: GGL-TS/STEEL-TYPICAL/VALVE CHAMBER	REV.BY. SIGN.	INSPECTION AGENCY :	

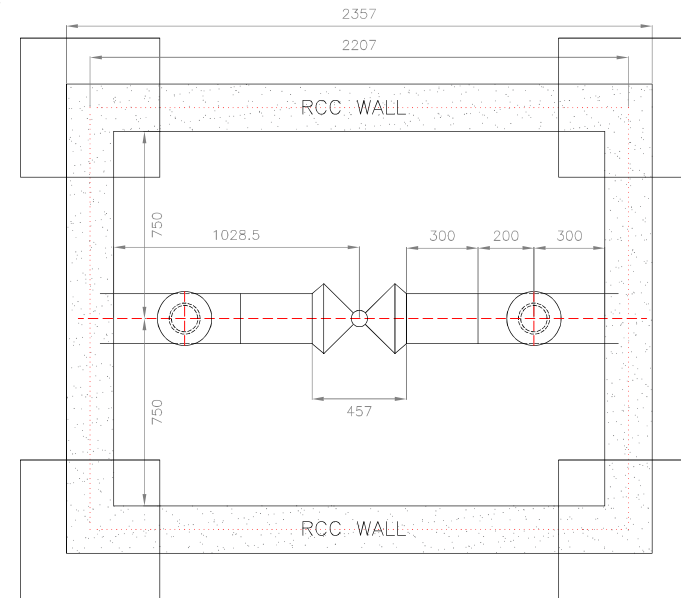
 GUJARAT GAS LIMITED TECHNICAL SERVICES	
PROJECT NAME: TYPICAL VALVE CHAMBER	
STATUS: ISSUED FOR CONSTRUCTION	
TITLE: VALVE CHAMBER FOR EXTENDED STEM TMBV 300#	
SCALE	SHEET
NTS	1 OF 1
DRAWING NO. GGL-TS/STEEL-TYPICAL/VALVE CHAMBER 4" NB 300#/001	
REV. R1	

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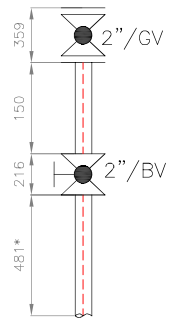
TYPICAL VALVE CHAMBER ARRANGEMENT FOR EXTENDED STEM BW TMBV : FOR 6" NB 300#



ELEVATION OF VALVE CHAMBER



PLAN VIEW OF VALVE CHAMBER WITH PIPELINE ARRANGEMENT FOR 6" NB 300#



VENT DETAILS
DETAIL: 1

NOTE :-				
1)	ALL DIMENSIONS ARE IN MM UNLESS & OTHERWISE SPECIFIED.			
2)	ENTIRE ASSEMBLY SHALL BE OF 300#.			
3)	VENT VALVES AND VENT PIPE SHALL BE 2" NB.			
4)	8 MM THICK NP RUBBER OR TEFLON SHALL BE PROVIDED IN BETWEEN PIPE BOTTOM & SUPPORT.			
5)	MIN 150 MM HEIGHT OF THE TOP OF VALVE CHAMBER TO BE ENSURED FROM FGL/NGL.			
6)	DIMENSIONS SHOWN WITH "*" ARE INDICATIVE AND SAME SHALL BE MODIFIED BASED ON SITE CONDITION.			
7)	FOR CIVIL DETAILS OF THE VALVE CHAMBER REFER DRAWING NO.: GGL/TYPICAL/VALVE CHAMBER DETAIL/00			
8)	ALL OTHER REQUIREMENT SHALL BE AS PER GGL APPROVED SPECIFICATIONS AND SCOPE OF WORK.			

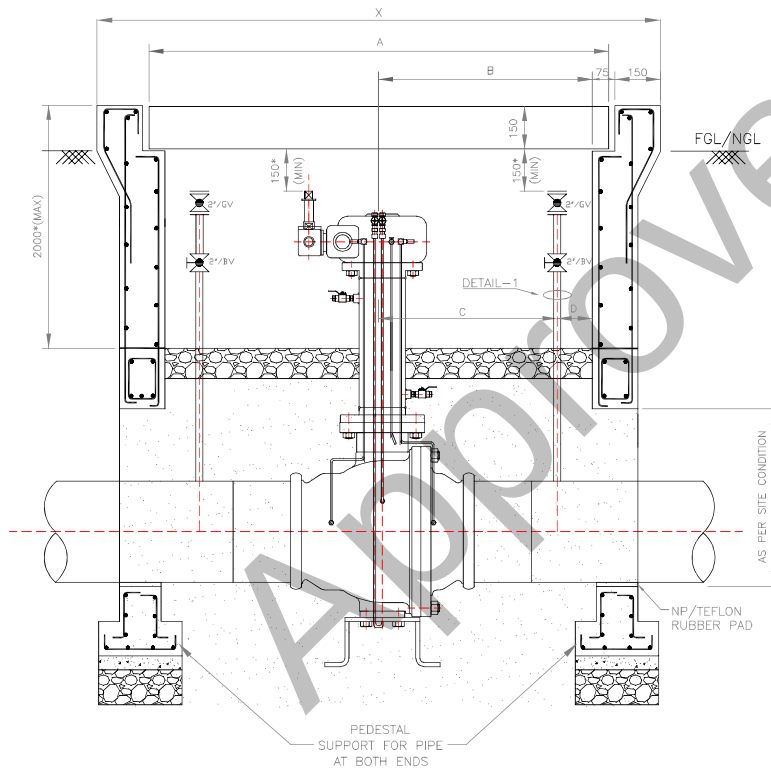
X	A	B	C	D
2357	2207	1028	728	300

9)	Approved by: Upendrakumar Sharma on 02/06/2023	ISSUED FOR APPROVAL	HPS		PREPARED BY	CHECKED BY	APPROVED BY
	Approval Note/Document Ref No: GGL-TS/STEEL-TYPICAL/VALVE CHAMBER	REV. BY.	SIGN.	INSPECTION AGENCY :	SIGN.		

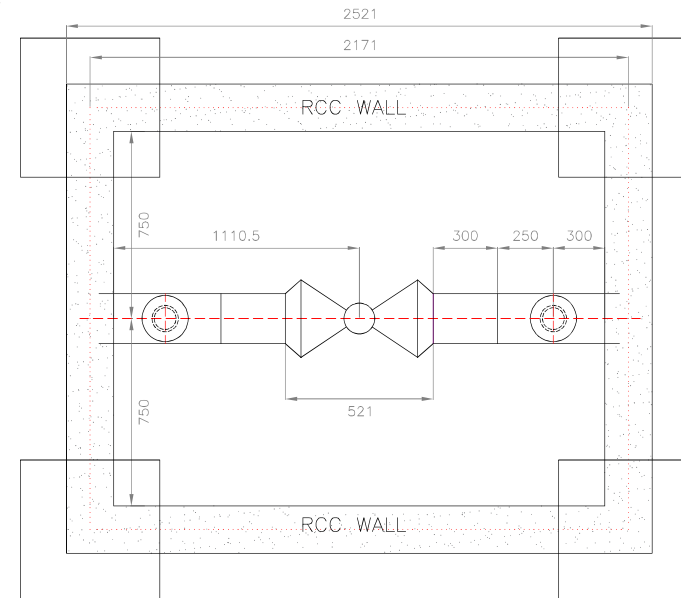
 GUJARAT GAS LIMITED TECHNICAL SERVICES	
PROJECT NAME: TYPICAL VALVE CHAMBER	
STATUS: ISSUED FOR CONSTRUCTION	
TITLE: VALVE CHAMBER FOR EXTENDED STEM TMBV 300#	
SCALE	SHEET
NTS	1 OF 1
DRAWING NO.	
GGL-TS/STEEL-TYPICAL/VALVE CHAMBER 6" NB 300#/001	
REV.	R1

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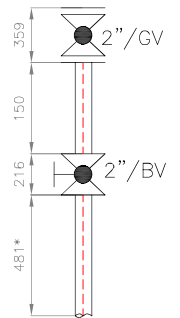
TYPICAL VALVE CHAMBER ARRANGEMENT FOR EXTENDED STEM BW TMBV : FOR 8" NB 300#



ELEVATION OF VALVE CHAMBER



PLAN VIEW OF VALVE CHAMBER WITH PIPELINE ARRANGEMENT FOR 8" NB 300#



VENT DETAILS
DETAIL: 1

NOTE :-

- 1) ALL DIMENSIONS ARE IN MM UNLESS & OTHERWISE SPECIFIED.
- 2) ENTIRE ASSEMBLY SHALL BE OF 300#.
- 3) VENT VALVES AND VENT PIPE SHALL BE 2" NB.
- 4) 8 MM THICK NP RUBBER OR TEFLON SHALL BE PROVIDED IN BETWEEN PIPE BOTTOM & SUPPORT.
- 5) MIN 150 MM HEIGHT OF THE TOP OF VALVE CHAMBER TO BE ENSURED FROM FGL/NGL.
- 6) DIMENSIONS SHOWN WITH "*" ARE INDICATIVE AND SAME SHALL BE MODIFIED BASED ON SITE CONDITION.
- 7) FOR CIVIL DETAILS OF THE VALVE CHAMBER REFER DRAWING NO.: GGL/TYPICAL/VALVE CHAMBER DETAIL/00
- 8) ALL OTHER REQUIREMENT SHALL BE AS PER GGL APPROVED SPECIFICATIONS AND SCOPE OF WORK.

X	A	B	C	D
2521	2171	1110	810	300

9) Econnect Id: 101407 Approved by: Upendrakumar Sharma on 02/06/2023
Approval Note/Document Ref No: GGL-TS/STEEL-TYPICAL/VALVE CHAMBER
4"/6"/8"/12" NB 300#-001

	PREPARED BY	CHECKED BY	APPROVED BY
SIGN.			
NAME	HZ/HPS	SB	US
DATE	12/11/2022		
FOR	GGL	GGL	GGL
CONTRACTOR :			
INSPECTION AGENCY :			



GUJARAT GAS LIMITED
TECHNICAL SERVICES

PROJECT NAME: TYPICAL VALVE CHAMBER			
STATUS: ISSUED FOR CONSTRUCTION			
TITLE: VALVE CHAMBER FOR EXTENDED STEM TMBV 300#			
SCALE	SHEET	DRAWING NO.	REV.
NTS	1 OF 1	GGL-TS/STEEL-TYPICAL/VALVE CHAMBER 8" NB 300#/001	R1

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NOTE :-
1) ALL DIMENSIONS ARE IN MM UNLESS & OTHERWISE SPECIFIED.
2) ENTIRE ASSEMBLY SHALL BE OF 300#.
3) VENT VALVES AND VENT PIPE SHALL BE 2" NB.
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7) FOR CIVIL DETAILS OF THE VALVE CHAMBER REFER DRAWING NO.: GGL/TYPICAL/VALVE CHAMBER DETAIL/00
8) ALL OTHER REQUIREMENT SHALL BE AS PER GGL APPROVED SPECIFICATIONS AND SCOPE OF WORK.

					PREPARED BY	CHECKED BY	APPROVED BY
				SIGN.			
				NAME	HZ/HPS	SB	US
				DATE	12/11/2022		
				FOR	GGL	GGL	GGL

 GUJARAT GAS LIMITED TECHNICAL SERVICES			
PROJECT NAME: TYPICAL VALVE CHAMBER			
STATUS: ISSUED FOR CONSTRUCTION			
TITLE: VALVE CHAMBER FOR EXTENDED STEM TMBV 300#			
SCALE	SHEET	DRAWING NO.	REV.
NTS	1 OF 1	GGL-TS/STEEL-TYPICAL/VALVE CHAMBER 12" NB 300#/001	R1

Approval Note/Document : Typical Drawing-Valve chamber arrangement-4 to 12 inch-300 class
Approval Note/Document Ref. No. : GGL-TS/STEEL-TYPICAL/VALVE CHAMBER 4"/6"/8"/12" NB 300#-001
Proposed by : Harshil Shah
Proposed On: 30-May-2023

Approval details:

Action	Action By	Sign	Date	Remarks
Review	Subrata Banerjee		02/06/2023 11:33:28 AM	
Compile	Pulkit Harlalka		02/06/2023 12:10:33 PM	Being revised in line with pre-bid clarification provided under e-connect approval (Id : 101417)
Approve	Upendrakumar Sharma		02/06/2023 1:40:36 PM	

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