Base Load Power Hub (BLPH)

Instrument Process Hook-Ups

Document Number: 123A90-DDL-IN-HD-40077

Document Class: 2

02	06/12/2024	Accepted for Construction (AFC)	VBA	LCA	DLO
01	08/07/2024	Accepted for Construction (AFC)	VBA	LCA	DLO
00	05/02/2024	Issue for Review (IFR)	VBA	LCA	DLO
Rev.	Date	Description	Prepared	Reviewed	Approved

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Table of Contents

SH.	DESCRIPTION	REVISIONS							
		00	01	02					
1	Cover	X	X	X					
2	Table of Contents	X	X	X					
3	Revision / Change Log	X	X	X					
4	Material Take-Off	X	X	X					
5	~~PRESSURE TRANSMITTER - Installation for Gas Service~~	~~X~~							
6	PRESSURE TRANSMITTER - Installation for Gas Service	X	X	X					
7	PRESSURE TRANSMITTER - Diaphragm Seal & Capillary	X	X	X					
8	LEVEL TRANSMITTER - DP Cell Type	X	X	X					
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
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Revision / Change Log

Rev.	Description
00	ISSUE FOR REVIEW (IFR)
01	ACCEPTED FOR CONSTRUCTION (AFC)
02	ACCEPTED FOR CONSTRUCTION (AFC)

HOLDS LIST

No.	Description

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MATERIAL TAKE-OFF

POS.	NORM/STD CODE	DESCRIPTION	SIZE/ CONNECTION TYPE	Q.TY
1		SS316L TUBING (NOTE 1)	1/2" x 0,049"Thk	24 m
2		SS316 ELBOW	1/4" NPT-M x 1/2" O.D.	N. 24
3		SS316 NIPPLE L=100mm	1/2" NPT - L=100mm	N. 24
4		SS316 MALE CONNECTOR	1/2" NPT x 1/2" O.D.	N. 8
5		SS316 MALE CONNECTOR	1/4" NPT x 1/2" O.D.	N. 4

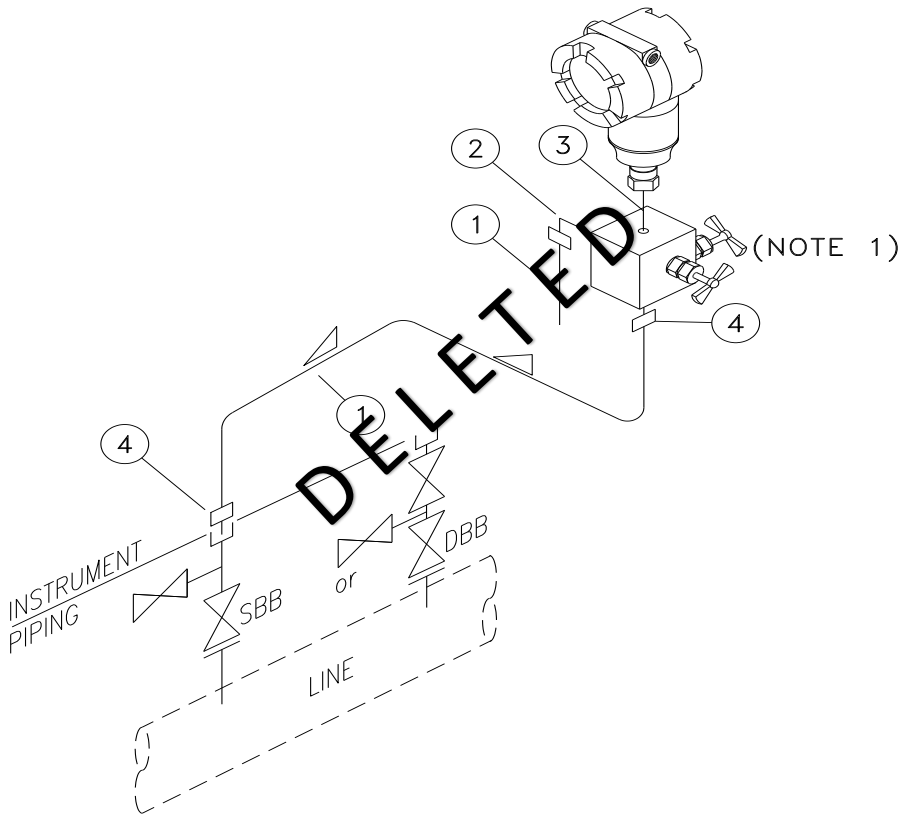
NOTES:

(1) VENDOT SHALL GUARANTEE THE MATERIAL COUPLING BETWEEN TUBING AND FITTINGS.

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CROSSWIND	HOLLANDSE KUST NOORD WIND PARK Project Contract No. CW-I-WP4-2023-05	ROSETTI MARINO
Document Title:	Instrument Process Hook-Ups	Sh. 5 of 8 Date: 05/02/2024 Rev. 00

PRESSURE TRANSMITTERS - Installation for Gas Service



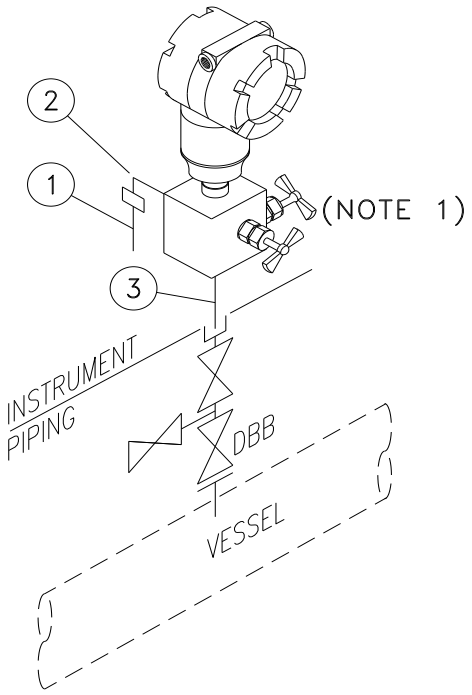
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4	25-PT-055B
5	43-PT-001
6	50-PT-014
7	63-PT-003
8	63-PT-004
9	64-PT-031A
10	64-PT-031B
11	64-PT-002
12	80-PT-002
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NOTES:
(1) MANIFOLD IS SUPPLIED WITH INSTRUMENT.
(2) VENDOR SHALL GUARANTEE THE MATERIAL COUPLING BETWEEN TUBING AND FITTINGS.

POS.	NORM/STD CODE	DESCRIPTION	SIZE/ CONNECTION TYPE	Q.TY
4		SS316 MALE CONNECTOR	1/2" NPT x 1/2" O.D.	N. 2
3		SS316 NIPPLE L=100mm	1/2" NPT - L=100mm	N. 1
2		SS316 90° ELBOW	1/4" NPT x 1/2" O.D.	N. 1
1		SS 316L TUBING (NOTE 2)	1/2" x 0,049"Thk	4 m

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PRESSURE TRANSMITTERS - Installation for Gas Service



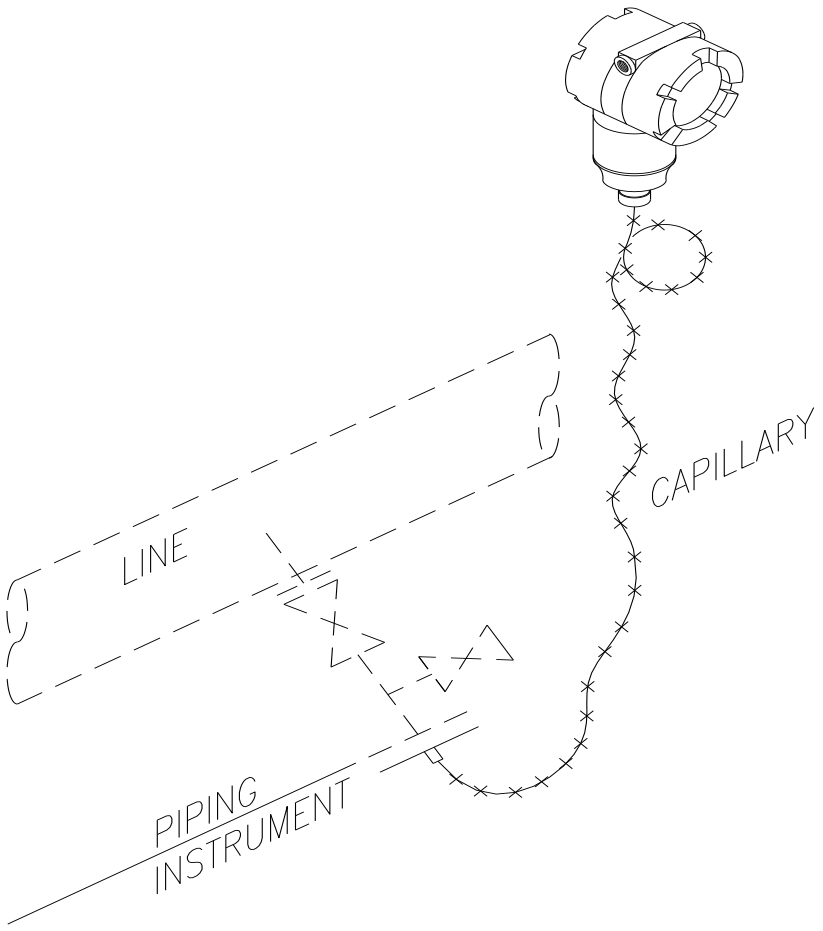
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7	25-PT-035
8	25-PT-037
9	25-PT-040
10	25-PT-043
11	25-PT-046
12	25-PT-049
13	25-PT-001
14	25-PT-002
15	25-PT-055A
16	25-PT-055B
17	43-PT-001
18	50-PT-014
19	63-PT-003
20	63-PT-004
21	64-PT-031A
22	64-PT-031B
23	64-PT-002
24	80-PT-002
25	
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NOTES:
(1) MANIFOLD IS SUPPLIED WITH INSTRUMENT.
(2) VENDOR SHALL GUARANTEE THE MATERIAL COUPLING BETWEEN TUBING AND FITTINGS.

POS.	NORM/STD CODE	DESCRIPTION	SIZE/ CONNECTION TYPE	Q.TY
3		SS316 NIPPLE	1/2" NPT L=100mm	N. 1
2		ELBOW SS316	1/4" NPT-M x 1/2" O.D	N. 1
1		SS 316L TUBING (NOTE 2)	1/2" x 0,049"Thk	m 0.5

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PRESSURE TRANSMITTERS - Diaphragm Seal & Capillary



	INSTRUMENT TAG
1	50-PT-001
2	50-PT-002
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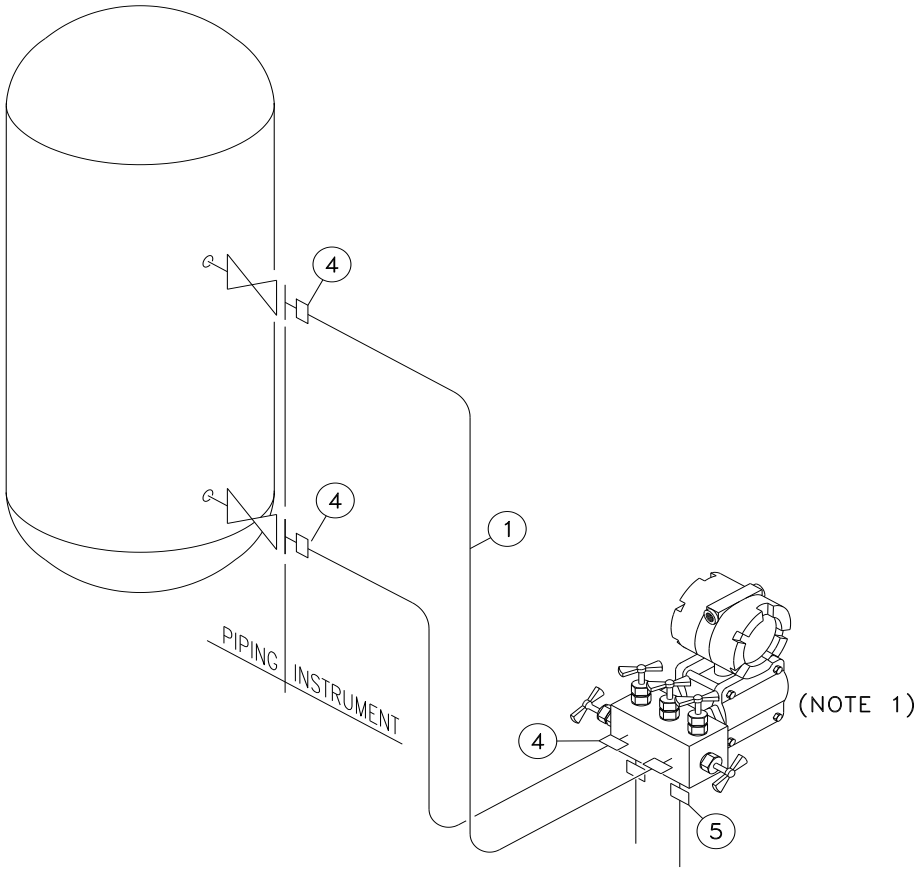
NOTES:

POS.	NORM/STD CODE	DESCRIPTION	SIZE/ CONNECTION TYPE	Q.TY

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CROSSWIND	HOLLANDSE KUST NOORD WIND PARK Project Contract No. CW-I-WP4-2023-05	ROSETTI MARINO
Document Title:	Instrument Process Hook-Ups	Sh. 8 of 8 Date: 06/12/2024 Rev. 02

LEVEL TRANSMITTERS - DP Cell Type



	INSTRUMENT TAG
1	43-LT-001
2	43-LT-003
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NOTES:
(1) MANIFOLD IS SUPPLIED WITH INSTRUMENT
(2) VENDOR SHALL GUARANTEE THE MATERIAL COUPLING BETWEEN TUBING AND FITTINGS.

POS.	NORM/STD CODE	DESCRIPTION	SIZE/ CONNECTION TYPE	Q.TY
5		SS316 MALE CONNECTOR	1/4" NPT x 1/2" O.D.	N. 2
4		SS316 MALE CONNECTOR	1/2" NPT x 1/2" O.D.	N. 4
1		SS 316L TUBING (NOTE 2)	1/2" x 0,049"Thk	6 m

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