



1002 KCK Way - Cedar Hill, TX 75104 - Tel. 972-291-9907

Change Order 2 - Vault Modifications

PROJECT: Hendrick Middle Sc

JOB/WO # 5659

DESCRIPTION OF WORK: Vault Modifications

SUBMITTED BY: Ken Reigel

DATE: 5/30/25

LABOR

96.00

55.45

\$5,323.20

MATERIALS/QUOTES

NIBCO Valves Qty. 4 (See Attached Quote)

\$35,767.93

Reinsulate Pipe - Foam Glass

\$9,865.00

Sky Track

\$2,100.00

MATERIAL/QUOTES COST

=

\$47,732.93

DIRECT JOB EXPENSE

=

\$0.00

Tax on Misc. Charge

=

Licensing

=

Direct Cost

=

\$53,056.13

Overhead

0.00%

=

\$0.00

Sub Total

=

\$53,056.13

Profit

10.00%

=

\$5,305.61

Sub-Total

=

\$58,361.74

=

Sub Total

\$58,361.74

Bond

0.00%

=

\$0.00

Warranty

0.00%

=

\$0.00

TOTAL

=

\$58,361.74

Ken Reigel

Ken Reigel

Project Manager

DMI Corp



Proposed Change Order #2 – Vault 5 Modification

PROJECT: Collin County Courthouse Chilled Water Replacement
LOCATION: McKinney, Texas
PROJECT NO.: 221531
ISSUED TO: Decker Mechanical
Date: May 12, 2025

The following PCO is the result of County-directive to replace all existing 18" valves inside Vault 5 of the campus Chilled Water Loop. The valves shall be equal to Watts 88 ductile iron full lug butterfly valve with 431SS Stem, EPDM seal and Gear Operator. All Piping shall be insulated with ASJ and a PVC protective jacketing. The contractor shall provide pricing for complete scope of work.

Michael Smith, PE
MD Engineering

Copy : File



ALL-TEX PIPE & SUPPLY

Since 1973



Quotation (Reprint)

681 ALL-TEX PIPE & SUPPLY
9743 BROCKBANK
DALLAS TX 75220-2926
214-350-5886 Fax 214-350-8988

QUOTE DATE	QUOTE NUMBER
05/12/25	S175343708
QUOTED BY: 681 ALL-TEX PIPE & SUPPLY 9743 BROCKBANK DALLAS TX 75220-2926 214-350-5886 Fax 214-350-8988	
PAGE NO. 1 of 1	

Printed : 13:45:27 19 MAY 2025

QUOTE TO:
 DECKER MECHANICAL
 1002 KCK WAY
 CEDAR HILL, TX 75104-8020

SHIP TO:
 DECKER MECHANICAL
 1002 KCK WAY
 CEDAR HILL, TX 75104-8020

972-291-9907

QUOTED FOR		CUSTOMER PURCHASE ORDER NUMBER	CUSTOMER RELEASE NUMBER	SALESPERSON		
CHAD		COLLIN COUNTY		Chris Ford		
WRITER		SHIP VIA	TERMS		EXPIRATION DATE	FREIGHT ALLOWED
James Cavin		OT OUR-TRUCK	NET 30 DAYS		06/26/25	No
QUOTE QTY	OUR PART#	DESCRIPTION		Net Pric	Ext Pric	
4ea	969235	NIBCO LD10005 18 LUG/EPDM/ALUM BRZ W/GEAR OP NLGL15V		8815.263/ea	35261.05	
4ea	3970917	18" BFV PLTD SINGLE CAPSCREW SET TAXES NOT INCLUDED		126.720/ea	506.88	
Prices contained in this quote are the prices in effect at the time of quotation, and are subject to change at any time. We are not responsible for inaccurate quantity descriptions. Quantities should be checked against plans and specifications for accuracy. Special order material is non-cancellable. We are not responsible for delays not within our control.				Subtotal		35767.93
				Bid Total		35767.93

Prices contained in this quote are the prices in effect at the time of quotation, and are subject to change at any time. We are not responsible for inaccurate quantity descriptions. Quantities should be checked against plans and specifications for accuracy. Special order material is non-cancellable. We are not responsible for delays not within our control.

150 PSI Butterfly Valves

Ductile Iron Body • Cartridge Liner • Double Flanged

Sizes 30", 36", 42" and 48"

Install between Std. ASME Class 125/150 Flanges

100 PSI bi-directional dead end service rating without a downstream flange.

Do NOT install between AWWA C115/A21.5 type flanges.

DESIGNED TO MEET MSS SP-67 STANDARD

MATERIAL LIST

PART	SPECIFICATION
1. Body	Ductile Iron ASTM A536
2. Bushing	Bronze ASTM B584 Grade C83600
3. Lower Stem	Stainless Steel ASTM A582 Type 416 Stainless Steel ASTM A276 Type 316SS
3a. Upper Stem	Stainless Steel ASTM A582 Type 416 Stainless Steel ASTM A276 Type 316SS
4. Seat Back Ring	Phenolic Resin, Aluminum B26 30" - 36" eight set screws in backing 42" - 48" ten set screws in backing
5. Seat	Rubber - BUNA (NBR) Rubber - EPDM
6. Disc	Aluminum Bronze ASTM B148 C95400 Ductile Iron ASTM A536 65-45-12 (Nickel Plated) Stainless Steel ASTM A351 Grade CF8M
7. Taper Pin (3)	Stainless Steel ASTM A582 Type 416 or ASTM A564
8. Rivet	Steel
9. Nameplate	Aluminum
10. Bushing	Bronze ASTM B584 C83600
11. Flat Key	Steel ASTM A108 1045
12. Bushing	Bronze ASTM B584 C83600
13. Socket Bolt	Steel ASTM A307
14. O-Ring	Rubber BUNA (NBR)
15. Bottom Plate	Steel ASTM A108 1035
16. Thrust Bearing	Bearing Steel
17. Washer	Steel

Size		D8									
In.	mm.	D1	D2	D4	D5	D7	Dia.	D9	D10	D11	C
30	750	29.30	36.00	10.00	0.71	38.74	2.50	11.81	28.56	1¼-7UNC	6.57
36	900	34.04	42.75	10.00	0.71	46.00	2.95	11.81	33.09	1½-6UNC	8.00
42	1050	40.55	49.50	11.73	0.87	53.00	3.74	13.78	39.33	1½-6UNC	9.88
48	1200	45.67	56.00	11.73	0.87	59.50	4.13	13.78	44.35	1½-6UNC	10.88

Size												K	Weight	
In.	mm.	L	A	B	E	F	J	N1	N2	T	Key Size	Lbs.	Kg.	
30	750	6.81	50.63	26.00	2.60	0.709	2.809	8	28	2.12	.709 x .433 x 2.50	926	420	
36	900	8.31	58.82	28.35	4.65	0.787	3.307	8	32	2.38	.787 x .472 x 4.00	1482	660	
42	1050	10.28	70.28	33.78	5.91	0.984	4.134	8	36	2.62	.984 x .551 x 4.50	1971	896	
48	1200	11.26	76.96	37.04	5.91	1.102	4.606	8	44	2.75	1.104 x .630 x 4.50	2816	1280	

LD 1000/LD 1100

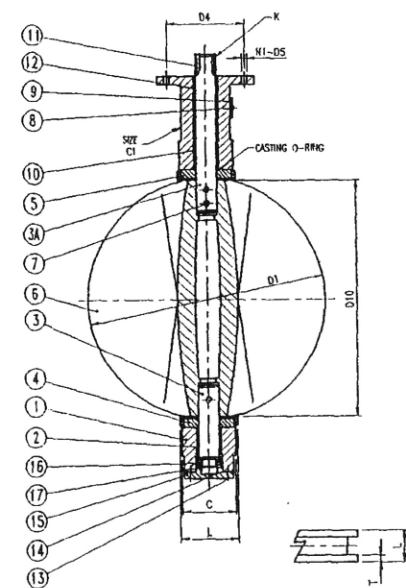
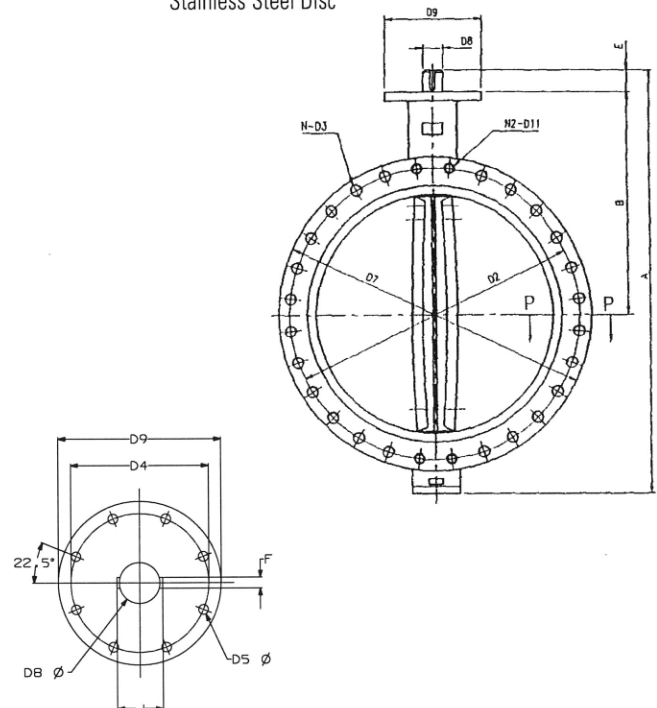
Lug Style
EPDM or Buna-N Liner
Aluminum Bronze Disc

LD 1010

Lug Style
EPDM Liner
Ductile Iron Disc

LD 1022

Lug Style
EPDM Liner
Stainless Steel Disc



NOT RECOMMENDED
FOR STEAM SERVICE

SECTION P-P