

Attachment "C"
Napi Elementary School

Replacement of remaining control valves	\$5,141.45
Contractor replaced roughly 75% of the faulty valves in Napi as part of CCD 9. This is the amount to replace the remaining valves, as requested	
Total	\$5,141.45



Swank Enterprises / General Contractors

Vallier Office
 P.O. Box 568 - 615 Pondera Ave.
 Vallier, MT 59486
 (406) 279-3241 Phone
 (406) 279-3321 Fax

Napi Elem- replacement of remaining control valves

Owner: Browning Public Schools Project: Browning Public Schools
 Contract:
 Location: Browning, MT

Summary: Napi Elementary- replacement of remaining 7 control valves so they have ALL been replaced

LINE NO.	DESCRIPTION	UNIT	QTY	MATERIAL COSTS		LABOR COSTS			DIRECT COSTS	LINE TOTAL	
				UNIT	TOTAL	MANHRS	RATE	TOTAL			
1	MW Plumbing				0.00			0.00	4,754.00	4,754.00	
2					0.00			0.00		0.00	
3					0.00			0.00		0.00	
4					0.00			0.00		0.00	
5					0.00			0.00		0.00	
6					0.00			0.00		0.00	
7					0.00			0.00		0.00	
8					0.00			0.00		0.00	
SUBTOTALS:					0.00			0.00		4,754.00	
									Bond, state tax, insurance	0.03	142.62
										4,896.62	
									OH&P	0.05	244.83
										TOTAL	\$5,141.45

Swank Enterprises also requests an additional _____ day(s) extension of the contract period to perform this additional work.

Signed: _____ Date: 1/5/17



TO: Jim Lake
Swank Construction

From: Michael Wadsworth
MW Plumbing LLC

Date: 12/21/16

Project: Napi School

RE: Control valve change out Phase II

Jim,

Here is the price to change the remaining 7 VAV control valves at Napi Elementary School

Cost **\$4,754.00**

Respectfully,
Michael Wadsworth
Owner, MW Plumbing Company
4307 North Star Blvd, Great Falls, MT. 59405 Office (406) 453-6659 Cell (406) 781-1364

PROJECT MAPI
 CLASSIFICATION VALVE REPLACE
PHASE II

TOTAL COST THIS PAGE _____

PAGE NUMBER _____

DESCRIPTION	QUAN.	MATERIAL		LABOR			TOTAL COST
		UNIT	TOTAL	HRS	UNIT	TOTAL	
FICO VALVES	7		1,719				1,719
DEMO CONTROL V. 3/4	7		-	15	37.5	263	263
INSTRUM CONTROL V.	7		-	14	30	210	210
3/4 UNION	7	4.27	26	31.57	31.57	221	247
1/2 WIPA	14	.92	11		33.3	466	477
1/2 PIPE	7	.90	6		7.42	46	52
3/4 x 1/2 REDUCER	14	1.06	15		27.48	391	406
3/4 90	14	.95	13		31.67	442	455
TOTAL			1790	27		2039	3829
MOTEL			100			-	100
GAS			100			-	100
GLYCOL 40/60 MIX	7	14.95	105			-	105
			2095			2039	4134
						1596	4754
TOTAL							

Browning Public Schools

Napi Valves

Backordered 27 October 2016

Mark	Quantity	Model#	Signal	Serves	Serves	2/3 Way	Fail Position	Conn.	GPM	Size (in.)	CV	PD (psi)	Hd. Ft.
V1	1	B209B+TR24-3-T	FLOAT	VAV-X39	Room 142	2	NSR	NPT	1.50	1/2	0.80	3.52	8.12
V1	1	B207B+TR24-3-T	FLOAT	VAV-X35	Room 144	2	NSR	NPT	0.60	1/2	0.30	4.00	9.24
V1	1	B207B+TR24-3-T	FLOAT	VAV-X34	Room 146	2	NSR	NPT	0.60	1/2	0.30	4.00	9.24
V1	1	B207B+TR24-3-T	FLOAT	VAV-X33	Room 148	2	NSR	NPT	0.60	1/2	0.30	4.00	9.24
V1	1	B207B+TR24-3-T	FLOAT	VAV-X20	Room 151	2	NSR	NPT	0.50	1/2	0.30	2.78	6.42
V1	1	B207B+TR24-3-T	FLOAT	VAV-X31	Room 156	2	NSR	NPT	0.60	1/2	0.30	4.00	9.24
V1	1	B209B+TR24-3-T	FLOAT	VAV-X30	Room 159	2	NSR	NPT	1.10	1/2	0.80	1.89	4.37
V1	1	B209B+TR24-3-T	FLOAT	VAV-X29	Room 161	2	NSR	NPT	1.10	1/2	0.80	1.89	4.37