

**BID 23M2**  
**MAINTENANCE REPAIR AND OPERATIONS MATERIAL AND SUPPLIES - PLUMBING**  
**(RENEWAL)**

**FACT SHEET**

A. **Overview:** This recommendation is to renew the contract for the purchase of materials and supplies for plumbing throughout Frederick County Public Schools and Offices.

1. **Other Facts:**

- The renewal term will be effective September 1, 2024 through August 31, 2026, with one two-year renewal option remaining.
- Approximately \$226,536 was spent on materials and supplies for plumbing in FY24.
- None of the vendors has requested a price increase in the market basket pricing.
- The contract will be administered by Larry Phillips, Director, Maintenance and Operations.

2. **Source of Funding:** FY25 Approved Operating Budget and contingent upon Board approval of the FY26 Operating Budget.

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B. **Recommendation:** Staff recommends that Bid 23M2, Maintenance Repair and Operations Material and Supplies - Plumbing be renewed to Best Plumbing Specialties, Inc., Ferguson Enterprises LLC, and Noland Company, per the attached summary of award.

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C. **Action taken by the Board (Purchasing use only):**

X_ Approved	_____ Denied	_____ Deferred	_____ Other	RM/sg
08.07.24_Date	_____ Date	_____ Date	_____ Date	BOE Meeting: 08.07.24

**Bid 23M2, Maintenance Repair and Operations Material and Supplies - Plumbing**

**Summary of Renewal**

Line Item	Description	Unit of Measure	Best Plumbing	Ferguson	Noland Company
			List Cost	List Cost	List Cost
1	1 X 3/4 URINAL SPUD COMPLETE- Pasco Specialty & Mfg., Inc. Part #961	EACH	\$13.64	\$12.76	\$10.69
2	1.0 GPF URINAL KIT- Sloan Valve Co. Part #3301044	EACH	\$38.29	\$39.75	\$27.81
3	1.6 GPF CLOSET LOW CONSUMP KIT- Sloan Valve Co A-41-A Flushometer Diaphragm Kit Part #3301041	EACH	\$38.29	\$39.75	\$27.81
4	1/4L FLAT BJR3 WASHER- RPM Products, Inc. Part #W_B_1/4L-F	EACH	\$.19	\$0.00	\$0.00
5	1-1/2 FRICTION RING- Sloan Valve Co. Part #5306058	EACH	\$3.03	\$.60	\$.35
6	1-1/2 SLIP JOINT WASHER- Sloan Valve Co. Part #5322001	EACH	\$2.08	\$.90	\$70.00
7	1-1/2 X 1-1/2 CLOSET SPUD COMPLETE- Pasco Specialty & Mfg., Inc. Part #959	EACH	\$22.36	\$17.09	\$13.35
8	2.2 GPM LF AERATOR REG SLOTTED- Neoperl Inc. Part #1501003 50 45103	EACH	\$7.68	\$0.00	\$0.00
9	3/4 BRASS HOSE CAP- Pasco Specialty & Mfg., Inc. Part #2152	EACH	\$5.11	\$4.15	\$2.54
10	3/8 F COMP X 1/2 FIP X 12 IN LF S/S- LSP Products C/O Mid-South Mktg., Inc. Part #SFC-112-PP	EACH	\$9.89	\$9.26	\$4.07
11	3/8 OD BRASS COMP NUT (CP)- Midland Metal C/O Thompson-Withers Part #18-055	EACH	\$1.64	\$1.13	\$.47
12	3/8 OD COMP SLEEVE, BRASS- Holyoke Brass C/O Taylor Sales Part #60-6	EACH	\$.68	\$.40	\$.15
13	3/8 OD X 12 IN KITCH/LAV RISER (CP)- Brasscraft #70100	EACH	\$9.55	\$7.33	\$5.50
14	5/16 X 2-1/4 BRASS BOLT SET- Best Brass closet bolts#54431	EACH	\$7.10	\$1.48	\$.85
15	CHICAGO LF ACTUATOR ASSY NF- 665190JKABNF	EACH	\$53.38	\$41.36	\$35.80
16	CL BOLT COVER EXTRA TALL- Tall bolt cover#99152093	EACH	\$6.25	\$0.00	\$0.00
17	DEEP BASIN ROSETTE- Pasco 1266	EACH	\$4.25	\$0.00	\$.55
18	HANDLE REPAIR KIT- Sloan #46700	EACH	\$11.06	\$5.40	\$4.15
19	HOT WOLVERINE STEM ASSY- wolverine #372363	EACH	\$13.08	\$0.00	\$0.00
20	LF MOUNTING METERING ASSY- RPG20-1845	EACH	\$184.21	\$151.20	\$0.00
21	METERING VALVE PLASTIC- 1020-004JKABNF	EACH	\$19.16	\$10.09	\$8.74
22	MVP METERING VALVE CARTRIDGE- 671-XJKNF	EACH	\$81.18	\$68.41	\$56.20
23	NO. 1 BOL-WAX CLOSET WAX RING- Harvey 3or 4 #55516	EACH	\$4.70	\$3.60	\$2.19
24	O-RING 1-3/16 ID X 1-3/8 OD X 3/32- Sloan #43260	EACH	No Bid	\$1.55	\$0.00
25	O-RING 3/8 X 9/16 X 3/32- Stem ring #00208	EACH	\$.43	\$0.00	\$0.00
26	O-RING 5/16 ID X 9/16 OD X 1/8- Eljer # 00997	EACH	\$.64	\$0.00	\$0.00
27	O-RING 9/16 ID X 11/16 OD X 1/16- American standard#00008	EACH	\$.64	\$0.00	\$0.00

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Line Item	Description	Unit of Measure	Best Plumbing	Ferguson	Noland Company
			List Cost	List Cost	List Cost
28	RETRO DROP IN KIT 3.5 CLOSET- A38A Regal	EACH	\$33.93	\$34.70	\$25.60
29	ROUND BOLT CAP SET (WHITE)- Plastic bolt caps#54423	EACH	\$1.10	\$1.63	\$.78
30	S/L CARTRIDGE ASSY- 93-131JKABNF	EACH	\$6.89	\$2.90	\$2.50
31	VAC BREAKER REPAIR KIT- Sloan #46699	EACH	\$9.21	\$5.20	\$3.75
32	WOBBLE WEDGIE (EACH)- wobble wedge#55589	EACH	\$1.41	\$0.00	\$0.00
33	1 X 10 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$134.60	\$7.06
34	1 X 20 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$269.20	\$7.06
35	1/2 COP PLT SPLT RNG HGR 3/8- FNW MI HGR	EACH	No Bid	\$13.80	\$1.84
36	1/2 PXP 90 ELL- VIEGA PROPRESS FTG	EACH	\$5.08	\$4.88	\$2.36
37	1/2 WROT CXC 90 ELL 5/8 OD- WROT COP FTG	EACH	\$.84	\$6.74	\$1.21
38	1/2 X 20 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$115.80	\$3.04
39	1/4X1-1/4 HWH TAPCON MASON ANCR- ITW REDHEAD	EACH	\$64.75	\$20.00	\$0.00
40	1-1/2 PVC DWV 90 ELL- PVC DWV FTG	EACH	\$4.36	\$22.26	\$2.31
41	1-1/2 X 20 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$466.80	\$12.24
42	1-1/2X20 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$86.00	\$1.86
43	1-1/2X3 18 GA STUD GUARD W/NAIL HLS- PROFLO HOOKS/ STRAPS/ GUARDS	EACH	No Bid	\$1.20	\$.15
44	1-1/4 BLK T&C A53A S40 PIPE- GBL CS PIPE - ERW GR A	EACH	No Bid	\$216.51	\$4.36
45	1-1/4 X 10 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$180.40	\$9.51
46	1-1/4X20 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$74.00	\$1.60
47	1-5/8X13/16X10 14 GALV H/SL STRUT- GENERIC STRUT	EACH	No Bid	\$88.90	\$2.45
48	1X20 PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$58.60	\$1.27
49	2-1/2 X 20 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$1,050.00	\$27.68
50	2X10 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$58.30	\$2.51
51	3 X 20 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$1,466.40	\$38.66
52	3/4 BLK T&C A53A S40 PIPE- GBL CS PIPE - ERW GR A	EACH	No Bid	\$108.57	\$2.51
53	3/4 WROT CXC 90 ELL 7/8 OD- WROT COP FTG	EACH	\$1.85	\$14.87	\$2.67
54	3/4 WROT CXM ADPT- WROT COP FTG	EACH	\$2.80	\$23.26	\$4.17
55	3/4 X 10 L HARD COP TUBE- COP TUBE LENGTHS	EACH	No Bid	\$94.40	\$4.95
56	3/4X10 PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$18.60	\$.81
57	3/8 COP PLT BT CEIL FLG- FNW MI HGR	EACH	No Bid	\$19.50	\$0.00
58	3/8 CS LIPLSS DI ANCR- ITW REDHEAD	EACH	No Bid	\$.52	\$0.00
59	3/8X6 Z/PLT ATR- ALL THREAD ROD	EACH	No Bid	\$6.78	\$1.45

**Bid 23M2, Maintenance Repair and Operations Material and Supplies - Plumbing**

**Summary of Renewal**

Line Item	Description	Unit of Measure	Best Plumbing	Ferguson	Noland Company
			List Cost	List Cost	List Cost
60	4X10 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$157.60	\$6.81
61	4X20 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$315.20	\$6.81
62	5/8 ID X 1/2 PIPE INSUL S/SEAL- POLYETHYLENE & RUBBER INSULATION	EACH	No Bid	\$10.98	\$.82
63	6 X 20 FT PVC S80 PE PIPE- PVC SCH80 PIPE	EACH	No Bid	\$1,202.60	\$0.00
64	6X20 FT PVC DWV S40 PE PIPE- PVC/ABS/DWV S40 PR125/160/200/315	EACH	No Bid	\$594.60	\$12.83
65	H553 ORING- LINCOLN SLOAN PKGD PART	EACH	No Bid	\$1.55	\$1.05
66	LF 1/2 BRS 600# WOG 2PC SWT FP BV- FNW PREM BRS BV COMPLIANT	EACH	\$.21	\$26.63	\$12.56
67	LF 1/2 PXP COUP W/ST- VIEGA PROPRESS FTG	EACH	\$17.56	\$4.42	\$2.41
68	LF 1/2 WROT CXC UNION- WROT COP FTG	EACH	\$4.58	\$71.40	\$12.82
69	LF 1/2XCLOSE BRS NIP GBL- GBL BRASS NIPPLES	EACH	\$23.03	\$40.93	\$2.60
70	NP 3-1/2 PRES GA 0-300#- PROFLO GAUGES COMP	EACH	\$4.86	\$40.84	\$15.15
71	NP 4 WTR GA 0-300 UL/FM 111.10SP- WIKA GA	EACH	No Bid	\$0.00	\$0.00
72	1/2 COP SPLIT HNGR- Empire 1/2"	EACH	No Bid	\$13.80	\$1.84
73	3/8COMPX3/80DC LAV- Brasscraft#0R10G	EACH	No Bid	\$0.00	\$15.63
74	41A-CT 3/8 C/PLT MI HGR FLG- Empire 41a-ct	EACH	\$12.80	\$0.00	\$2.27
75	41HCT0100 1 COP SPLT HNGR- Empire 41hct0100	EACH	No Bid	\$15.70	\$2.41
76	BLACK CABLE TIE, CT11BK50-C 11IN NY 3M TL 3M- 3m ct11bk50-c 11in ny	EACH	No Bid	\$33.78	\$0.00
77	BLK T&C A53A IMP PIPE 3/4- K&K Enterprises T&C A53A	EACH	No Bid	\$108.78	\$2.51
78	BLK T&C A53A IMP PIPE, 1- K&K Enterprises T&C A53A	EACH	No Bid	\$160.23	\$3.23
79	BLK T&C A53A IMP PIPE, 1 -1/4- K&K Enterprises T&C A53A	EACH	No Bid	\$216.51	\$4.36
80	CTS FBRGLS INSUL, 1-1/2 X 1X3' - McCormick 1-1/2x1	EACH	No Bid	\$15.81	\$2.26
81	CTS FBRGLS INSULATION, 2X1X3' - McCormick 2x1x3	EACH	No Bid	\$26.34	\$2.63
82	CXC 90 ELL , 1- Nibco cxc 90	EACH	No Bid	\$36.46	\$6.54
83	CXC 90 ELL, 1-1/4- Nibco cxc 90	EACH	\$3.73	\$54.02	\$9.70
84	FLAT PVC CABLE, 10/3 W/G 5000' - Kalas 10/3 w/g 5000	EACH	\$20.04	\$0.00	\$1.28
85	FLX FCT CONN, B1F12 12 SS- Fluidmaster b1f12 12ss	EACH	No Bid	\$9.26	\$3.89
86	GALV THRD ROD, 54 3/8-16 6' - Empire 54 3/8-16 6'	EACH	No Bid	\$0.00	\$1.45
87	HARD COPPER TUBE, 1/2 X 10L- Cambridge 1/2x 10l	EACH	No Bid	\$57.90	\$3.04
88	HARD COPPER TUBE, 1/2 X 20L- Cambridge 1/2x 20l	EACH	No Bid	\$115.80	\$3.04
89	HARD COPPER TUBE, 3/4 X 10L- Cambridge 3/4x 10l	EACH	No Bid	\$94.40	\$4.95
90	HARD COPPER TUBE, 3/4 X 20L- Cambridge 3/4 x 20l	EACH	No Bid	\$188.80	\$4.95
91	HEX NUT GRADE 5, 6817 3/8-16- Midwest 6817 3/8- 16	EACH	No Bid	\$0.00	\$.10

**Bid 23M2, Maintenance Repair and Operations Material and Supplies - Plumbing**

**Summary of Renewal**

			<b>Best Plumbing</b>	<b>Ferguson</b>	<b>Noland Company</b>
<b>Line Item</b>	<b>Description</b>	<b>Unit of Measure</b>	<b>List Cost</b>	<b>List Cost</b>	<b>List Cost</b>
92	L HARD COPPER TUBE, 1 1/4 X 10- Cambridge 1 1/4x 10l	EACH	No Bid	\$180.40	\$9.51
93	L HARD COPPER TUBE, 2 X 20- Cambridge 2x20l	EACH	No Bid	\$751.60	\$19.71
94	METERING LAVA FAUCET- MOEN 8886	EACH	No Bid	\$348.45	\$220.48
95	PVC FLAT JACKET, 12/3 W/G 1000' - Kalas 12/3 w/g 1000	EACH	\$444.28	\$0.00	\$1.06
96	PVC40 PE PIPE, 1/2 X 20- Charlotte 1/2x20 pe pipe	EACH	No Bid	\$32.00	\$ .75
97	PVC40 PE PIPE, 1-1/2 X 20- Charlotte 2x 20 pe pipe	EACH	No Bid	\$86.00	\$1.86
98	PVC40 PE PIPE, 3/4 X 20- Charlotte 3/4x20 pe pipe	EACH	No Bid	\$37.40	\$ .81
99	PVC40 PE PIPE, 4 X 20 - Charlotte \$x20 pe pipe	EACH	No Bid	\$315.20	\$6.81
100	PVCDVV PE FOAMCORE, 1-1/2X10 - Charlotte 1 1/2x 10 foamcore	EACH	No Bid	\$33.30	\$1.44
101	REPAIR KIT- Jones/Stevens c85000	EACH	No Bid	\$8.89	\$7.17
102	SSL PIPE INSUL, 58BSM 5/81DX1/2 - McCormick 58bsm5/81dx1/2	EACH	\$22.03	\$0.00	\$ .82
103	SSL PIPE INSUL, 788SM 7/8IDX1/2 - McCormick 788sm7/8idx1/2	EACH	No Bid	\$0.00	\$ .86
104	SXS PVC40 90 ELL- Charlotte sxs90 pvc	EACH	No Bid	\$0.00	\$3.58
105	ZURN P6000-C33 SNAP CAP SCREW- Zurn P6000-C33	EACH	No Bid	\$0.00	\$3.56
106	ZURN P6000-C33 SNAP CAP SCREW	EACH	\$0.00	\$0.00	\$3.56