

BID 18M14
UNIT PRICE CONTRACT FOR FENCING
(RENEWAL)

FACT SHEET

A. **Overview:** This recommendation is to renew the contract for the repair, replacement, and new installation of chain link fencing, gates, and associated hardware.

1. **Other Facts:**

- All installations will be in accordance with the most accessible guidelines of the Americans with Disabilities Act (ADA).
- The contract renewal will be effective from July 1, 2022 through June 30, 2024, with no renewal options available.
- No price adjustments were requested.
- Approximately, \$107,708 was spent on fencing projects for FY21 and approximately \$130,811 has been spent YTD FY22.
- This contract will be administered by Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds in the Maintenance Department.

2. **Source of Funding:** Contingent upon Board approval of FY23 and FY24 Operating Budgets.

B. **Recommendation:** Staff recommends that Bid 18M14, Unit Price Contract for Fencing, be renewed to Hahn Fence and Construction, Frederick, MD, per the attached summary of award.

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

<input checked="" type="checkbox"/> Approved	<input type="checkbox"/> Denied	<input type="checkbox"/> Deferred	<input type="checkbox"/> Other	RM/sg
_06.08.22 Date	_____Date	_____Date	_____Date	BOE Mtg.: 06.08.22

BID 18M14, UNIT PRICE CONTRACT FOR FENCING

SUMMARY OF RENEWAL

			HAHN FENCING	
#	BID ITEM	UNIT OF MSRMNT	UNIT PRICE	
A	Post - Terminal, Line & Gate			
A-1	2-1/2" - galvanized type SS40 - 36"	each		\$20.93
A-2	2-1/2" - galvanized type SS40 - 42"	each		\$22.60
A-3	2-1/2" - galvanized type SS40 - 48"	each		\$24.27
A-4	2-1/2" - galvanized type SS40 - 72"	each		\$31.04
A-5	2-1/2" - galvanized type SS40 - 84"	each		\$34.22
A-6	2-1/2" - galvanized type SS40 - 96"	each		\$37.56
A-7	2-1/2" - galvanized type SS40 - 120"	each		\$44.19
A-8	2-1/2" - black vinyl type SS40 - 36"	each		\$25.71
A-9	2-1/2" - black vinyl type SS40 - 42"	each		\$27.76
A-10	2-1/2" - black vinyl type SS40 - 48"	each		\$29.81
A-11	2-1/2" - black vinyl type SS40 - 72"	each		\$38.03
A-12	2-1/2" - black vinyl type SS40 - 84"	each		\$42.14
A-13	2-1/2" - black vinyl type SS40 - 96"	each		\$46.24
A-14	2-1/2" - black vinyl type SS40 - 120"	each		\$54.45
A-15	3" - galvanized type SS40 - (including flat cap) 36"	each		\$32.22
A-16	3" - galvanized type SS40 - (including flat cap) 42"	each		\$34.70
A-17	3" - galvanized type SS40 - (including flat cap) 48"	each		\$37.21
A-18	3" - galvanized type SS40 - (including flat cap) 72"	each		\$47.22
A-19	3" - galvanized type SS40 - (including flat cap) 84"	each		\$52.22
A-20	3" - galvanized type SS40 - (including flat cap) 96"	each		\$57.22
A-21	3" - galvanized type SS40 - (including flat cap) 120"	each		\$66.66
A-22	3" - black vinyl type SS40 - (including flat cap) 36"	each		\$41.97
A-23	3" - black vinyl type SS40 - (including flat cap) 42"	each		\$45.01
A-24	3" - black vinyl type SS40 - (including flat cap) 48"	each		\$48.05
A-25	3" - black vinyl type SS40 - (including flat cap) 72"	each		\$60.22
A-26	3" - black vinyl type SS40 - (including flat cap) 84"	each		\$66.32
A-27	3" - black vinyl type SS40 - (including flat cap) 96"	each		\$72.40
A-28	3" - black vinyl type SS40 - (including flat cap) 120"	each		\$84.57
A-29	4" - galvanized type SS40 - (including flat cap) 36"	each		\$48.30
A-30	4" - galvanized type SS40 - (including flat cap) 42"	each		\$51.93
A-31	4" - galvanized type SS40 - (including flat cap) 48"	each		\$55.55
A-32	4" - galvanized type SS40 - (including flat cap) 72"	each		\$70.09
A-33	4" - galvanized type SS40 - (including flat cap) 84"	each		\$77.35
A-34	4" - galvanized type SS40 - (including flat cap) 96"	each		\$84.61
A-35	4" - galvanized type SS40 - (including flat cap) 120"	each		\$99.13
A-36	4" - black vinyl type SS40 - (including flat cap) 36"	each		\$70.32
A-37	4" - black vinyl type SS40 - (including flat cap) 42"	each		\$75.46
A-38	4" - black vinyl type SS40 - (including flat cap) 48"	each		\$80.59
A-39	4" - black vinyl type SS40 - (including flat cap) 72"	each		\$101.12
A-40	4" - black vinyl type SS40 - (including flat cap) 84"	each		\$111.37
A-41	4" - black vinyl type SS40 - (including flat cap) 96"	each		\$121.65
A-42	4" - black vinyl type SS40 - (including flat cap) 120"	each		\$142.18
A-43	6-5/8" - galvanized type SS40 - (including flat cap) 36"	each		\$126.91
A-44	6-5/8" - galvanized type SS40 - (including flat cap) 42"	each		\$137.27
A-45	6-5/8" - galvanized type SS40 - (including flat cap) 48"	each		\$146.91
A-46	6-5/8" - galvanized type SS40 - (including flat cap) 72"	each		\$185.49
A-47	6-5/8" - galvanized type SS40 - (including flat cap) 84"	each		\$204.76
A-48	6-5/8" - galvanized type SS40 - (including flat cap) 96"	each		\$224.06
A-49	6-5/8" - galvanized type SS40 - (including flat cap) 120"	each		\$262.61
A-50	6-5/8" - black vinyl type SS40 - (including flat cap) 36"	each		\$262.09
A-51	6-5/8" - black vinyl type SS40 - (including flat cap) 42"	each		\$281.99
A-52	6-5/8" - black vinyl type SS40 - (including flat cap) 48"	each		\$301.91
A-53	6-5/8" - black vinyl type SS40 - (including flat cap) 72"	each		\$378.79
A-54	6-5/8" - black vinyl type SS40 - (including flat cap) 84"	each		\$421.36
A-55	6-5/8" - black vinyl type SS40 - (including flat cap) 96"	each		\$461.18
A-56	6-5/8" - black vinyl type SS40 - (including flat cap) 120"	each		\$540.80
B-1	1-5/8" - galvanized type SS20 - (swedged)	In. ft.		\$1.66
B-2	1-5/8" - black vinyl type SS20 - (swedged)	In. ft.		\$2.09
C	Tension Wire -Price / In. ft.			
C-1	7 - gauge galvanized	In. ft.		\$0.13
C-2	6 - gauge black vinyl	In. ft.		\$0.16
D	Fence Fabric - Price / sq. ft.			
D-1	9 - gauge - 2" square galvanized - selvage knuckle/selvage knuckle	sq. ft.		\$0.62
D-2	9 - gauge - 2" square galvanized - selvage twisted/selvage knuckle	sq. ft.		\$0.62
D-3	10 - gauge - 2" square black vinyl - selvage knuckle/selvage knuckle	sq. ft.		\$0.83

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SUMMARY OF RENEWAL

			HAHN FENCING	
#	BID ITEM	UNIT OF MSRMNT	UNIT PRICE	
D-4	10 - gauge - 2" square black vinyl - selvage twisted/selvage knuckle	sq. ft.	\$0.83	
E	Hardware: Galvanized & Black Vinyl			
E-1	Tension Bars 1/4" X 5/8" galvanized	In. ft.	\$0.49	
E-2	Tension Bars 1/4" X 5/8" black vinyl	In. ft.	\$0.78	
E-3	Tension Bars 1/4" X 3/4" galvanized	In. ft.	\$0.59	
E-4	Tension Bars 1/4" X 3/4" black vinyl	In. ft.	\$0.98	
E-5	Flat Caps 3" galvanized	each	\$2.19	
E-6	Flat Caps 3" black vinyl	each	\$3.32	
E-7	Flat Caps 4" galvanized	each	\$3.99	
E-8	Flat Caps 4" black vinyl	each	\$5.99	
E-9	Flat Caps 6-5/8" galvanized	each	\$12.97	
E-10	Flat Caps 6-5/8" black vinyl	each	\$22.33	
E-11	Loop Caps 2-1/2" X 1-5/8" galvanized	each	\$2.12	
E-12	Loop Caps 2-1/2" X 1-5/8" black vinyl	each	\$3.60	
E-13	Enclosed Rail End 1-5/8" galvanized	each	\$1.17	
E-14	Enclosed Rail End 1-5/8" black vinyl	each	\$2.59	
E-15	Fence Ties 9 gauge galvanized	each	\$0.08	
E-16	Fence Ties 9 gauge black vinyl	each	\$0.13	
E-17	Hog Rings - galvanized	per lb.	\$4.27	
E-18	Hog Rings - black vinyl	per lb.	\$8.60	
E-19	Beveled Brace Bands 2-1/2 galvanized	each	\$0.89	
E-20	Beveled Brace Bands 2-1/2 black vinyl	each	\$1.56	
E-21	Beveled Brace Bands 3" galvanized	each	\$0.99	
E-22	Beveled Brace Bands 3" black vinyl	each	\$1.62	
E-23	Beveled Brace Bands 4" galvanized	each	\$1.43	
E-24	Beveled Brace Bands 4" black vinyl	each	\$1.81	
E-25	Beveled Brace Bands 6-5/8" galvanized	each	\$3.01	
E-26	Beveled Brace Bands 6-5/8" black vinyl	each	\$3.94	
E-27	Beveled Tension Bands 2-1/2" galvanized	each	\$0.95	
E-28	Beveled Tension Bands 2-1/2" black vinyl	each	\$1.28	
E-29	Beveled Tension Bands 3" galvanized	each	\$1.25	
E-30	Beveled Tension Bands 3" black vinyl	each	\$1.49	
E-31	Beveled Tension Bands 4" galvanized	each	\$1.85	
E-32	Beveled Tension Bands 4" black vinyl	each	\$1.95	
E-33	Beveled Tension Bands 6-5/8" galvanized	each	\$2.99	
E-34	Beveled Tension Bands 6-5/8" black vinyl	each	\$3.86	
E-35	Boulevard Clamp 1-5/8" X 2" galvanized	each	\$1.82	
E-36	Boulevard Clamp 1-5/8" X 2" black vinyl	each	\$3.29	
E-37	Boulevard Clamp 1-5/8" X 2-1/2" galvanized	each	\$2.08	
E-38	Boulevard Clamp 1-5/8" X 2-1/2" black vinyl	each	\$3.54	
E-39	Drop Latches galvanized	each	\$26.18	
E-40	Drop Latches black vinyl	each	\$51.63	
E-41	Fork Latches galvanized	each	\$3.91	
E-42	Fork Latches black vinyl	each	\$6.99	
E-43	Adjustable Truss Rod galvanized	each	\$7.56	
E-44	Adjustable Truss Rod black vinyl	each	\$13.84	
E-45	Industrial Center Locking Gate 1-5/8" galvanized	each	\$29.59	
E-46	Industrial Center Locking Gate 1-5/8" black vinyl	each	\$44.88	
E-47	Industrial Center Locking Gate 2" galvanized	each	\$29.59	
E-48	Industrial Center Locking Gate 2" black vinyl	each	\$44.88	
E-49	Drop Rod Fork & Guide 1-5/8" galvanized	each	\$36.02	
E-50	Drop Rod Fork & Guide 1-5/8" black vinyl	each	\$45.25	
E-51	Drop Rod Fork & Guide 2" galvanized	each	\$36.02	
E-52	Drop Rod Fork & Guide 2" black vinyl	each	\$45.25	
E-53	IOH - Industrial Hinges 1-5/8" or 2" X 2-1/2" galvanized	each	\$15.12	
E-54	IOH - Industrial Hinges 1-5/8" or 2" X 2-1/2" black vinyl	each	\$29.89	
E-55	IOH - Industrial Hinges 1-5/8" or 2" X 3" galvanized	each	\$15.48	
E-56	IOH - Industrial Hinges 1-5/8" or 2" X 3" black vinyl	each	\$30.37	
E-57	IOH - Industrial Hinges 1-5/8" or 2" X 4" galvanized	each	\$17.46	
E-58	IOH - Industrial Hinges 1-5/8" or 2" X 4" black vinyl	each	\$35.36	
E-59	IOH - Industrial Hinges 1-5/8" or 2" X 6-5/8" galvanized	each	\$32.86	
E-60	IOH - Industrial Hinges 1-5/8" or 2" X 6-5/8" black vinyl	each	\$46.72	
F	Gates - Price / sq. ft.			

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SUMMARY OF RENEWAL

			HAHN FENCING
#	BID ITEM	UNIT OF MSRMNT	UNIT PRICE
F-1	For 36" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$11.28
F-2	For 42" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$10.11
F-3	For 48" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$9.14
F-4	For 72" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 galvanized pipe)	sq. ft.	\$8.39
F-5	For 84" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 galvanized pipe)	sq. ft.	\$7.60
F-6	For 96" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 galvanized pipe)	sq. ft.	\$7.00
F-7	For 120" high x various width, single gate using SS40 galvanized pipe, 9 gage 2" square galvanized fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 galvanized pipe)	sq. ft.	\$6.62
F-8	For 36" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$13.89
F-9	For 42" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$12.68
F-10	For 48" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (no mid rail)	sq. ft.	\$11.55
F-11	For 72" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 black vinyl pipe)	sq. ft.	\$10.61
F-12	For 84" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 black vinyl pipe)	sq. ft.	\$9.74
F-13	For 96" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 black vinyl pipe)	sq. ft.	\$9.07
F-14	For 120" high x various width, single gate using SS40 black vinyl pipe, 9 gage 2" square black vinyl fabric with selvage knuckle / selvage knuckle. (mid rail required using SS20 black vinyl pipe)	sq. ft.	\$8.65
G	Privacy Fence Slats - (standard colors) Black, Brown, Light & Dark Green		
G-1	Slats (per 10' section of fencing) 48"	per pkg.	\$35.26
G-2	Slats (per 10' section of fencing) 72"	per pkg.	\$52.33
G-3	Slats (per 10' section of fencing) 84"	per pkg.	\$60.93
G-4	Slats (per 10' section of fencing) 96"	per pkg.	\$69.43
G-5	Slats (per 10' section of fencing) 120"	per pkg.	\$86.52
G-6	Slats (per 10' section of fencing) Special Order - % markup	%	10.00%
H	Hourly Rates		
H-1	Forman - regular hours	per hr.	\$31.25
H-2	Forman - premium hours	per hr.	\$46.88
H-3	Mechanic - regular hours	per hr.	\$25.00
H-4	Mechanic - premium hours	per hr.	\$37.50
I	Materials Not Specified		
I-1	Percent markup for additional materials	%	10.00%
J	Work Not Specified		
J-1	Work Not Specified - Scope Definition Provided - lump sum amount	each	\$
K	Equipment Rental		
K-1	Equipment rental - all necessary - lump sum amount	each	\$