



BoardDocs Cover Page

(Due to final Cabinet-level approval on Monday at noon, 2+ weeks prior to BOE meeting date)

Meeting Date:	June 13, 2018		
Agenda Session: (Category)	<input type="checkbox"/> Closed <input type="checkbox"/> Public Hearing	<input type="checkbox"/> Regular (Information, Reports, System Recognitions) <input checked="" type="checkbox"/> Work Session (Bids, former F&F items)	
Title (Subject):	Bid 18M14, Unit Price Contract for Fencing		
Access:	<input type="checkbox"/> Private	<input checked="" type="checkbox"/> Public	
Type:	<input checked="" type="checkbox"/> Action (e.g., bids) <input type="checkbox"/> Action/Consent (e.g., staffing, grants over \$25k) <input type="checkbox"/> Discussion	<input type="checkbox"/> Information (e.g., grants under \$25k) <input type="checkbox"/> Report	
Aspirational Goals: (May select multiple)	<input type="checkbox"/> 1-Student Achievement <input type="checkbox"/> 2-Effective and Engaged Staff <input checked="" type="checkbox"/> 3-Resource Allocation	<input type="checkbox"/> 4-Family and Community Involvement <input type="checkbox"/> 5-Health and Safety	
Recommended Action:	Board approval of Bid 18M14, Unit Price Contract for Fencing		
Backup Documents:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If yes, how many? <u>1</u> Is one a PowerPoint (PPT): <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Submitted: <input checked="" type="checkbox"/> Herewith <input type="checkbox"/> Later <input type="checkbox"/> Both	Comment: _____
Immediately following receipt of an email confirmation that this item has been approved by the Superintendent, the person posting this agenda topic to BoardDocs is responsible for emailing the approved PPT to tim.dean@fcps.org.			

PURPOSE OF PRESENTATION: Staff has reviewed the attached contract and recommends approval by the Board of Education of Frederick County.

BACKGROUND/SUMMARY: This recommendation is to establish a contract for the repair, replacement, and new installation of chain link fencing, gates, and associated hardware.

PRESENTER(S) & TITLE(S):

Bill Meekins, CPPB, CSBO, CPCP, Purchasing Agent
Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds, Maintenance Department

SUBMITTED BY:

Stephen P. Starmer, C.P.M., CSBA, Purchasing Manager
Leslie R. Pellegrino, Chief Financial Officer

BID 18M14
UNIT PRICE CONTRACT FOR FENCING

FACT SHEET

A. **Overview:** This recommendation is for the repair, replacement, and new installation of chain link fencing, gates, and associated hardware. Bids were opened on May 31, 2018.

1. **Bid participation:**

21 bids downloaded
1 company submitted a bid

2. **Bids were received from:**

Hahn Fence & Construction (Frederick, MD)

3. **Other Facts:**

- All installations will be in accordance with the most accessible guidelines of the Americans with Disabilities Act (ADA).
- The contract will be effective from the date of award through June 30, 2020, with two additional two-year renewal options available.
- All prices will remain firm through the initial contract period.
- Approximately \$83,450 has been spent on fencing projects for FY18.
- This contract will be administered by Gary Barkdoll, FMP, Manager of Maintenance Projects and Grounds in the Maintenance Department.

4. **Source of Funding:** FY18 Approved Operating Budget and contingent upon Board approval of FY19 and FY20 Operating Budgets.

B. **Recommendation:** Staff recommends that Bid 18M14, Unit Price Contract for Fencing, be awarded to Hahn Fence and Construction (Frederick, MD), per the attached Bid Tabulation.

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

<u>AB</u> Approved	_____ Denied	_____ Deferred	_____ Other	BM/ab
<u>6.13.18</u> Date	_____ Date	_____ Date	_____ Date	BOE Mtg.: 06.13.18

BID 18M14, UNIT PRICE CONTRACT FOR FENCING

BID TABULATION

			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)	ln. ft.		\$1.66
B-2	1-5/8" - black vinyl type SS20 - (swedged)	ln. ft.		\$2.09
C	Tension Wire - Price / In. ft.			
C-1	7 - gauge galvanized	ln. ft.		\$0.13
C-2	6 - gauge black vinyl	ln. 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
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	ln. ft.		\$0.49
E-2	Tension Bars 1/4" X 5/8" black vinyl	ln. ft.		\$0.78
E-3	Tension Bars 1/4" X 3/4" galvanized	ln. ft.		\$0.59
E-4	Tension Bars 1/4" X 3/4" black vinyl	ln. ft.		\$0.98

BID 18M14, UNIT PRICE CONTRACT FOR FENCING

BID TABULATION

				HAHN FENCING	
#	BID ITEM	UNIT OF	MSRMNT	UNIT PRICE	
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.				
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

BID 18M14, UNIT PRICE CONTRACT FOR FENCING

BID TABULATION

			HAHN FENCING
#	BID ITEM	UNIT OF MSRMNT	UNIT PRICE
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	\$

**BID 18M14, UNIT PRICE CONTRACT FOR FENCING
SCORING SUMMARY**

VENDOR	FINAL TECH SCORE = 60 POINTS MAX	PRICE SCORE = 40 POINTS MAX	TOTAL SCORE
Hahn Fence and Construction	58.0	40.0	98.0