



The School Board of Volusia County, Florida  
200 N. Clara Avenue, DeLand, FL 32720

**Agenda Item Details**

Meeting	Jan 24, 2023 - Agenda - 4:30 PM Regular Session - The School Board of Volusia County, Florida
Category	13. Consent-Operations Services-Purchasing
Subject	13.01 Renewal - Contract No. MTS-906BC - Playground & Related Equipment
Type	Action (Consent)
Fiscal Impact	Yes
Dollar Amount	771,956.70
Budgeted	Yes
Budget Source	Capital Outlay Fund
Recommended Action	The superintendent recommends approval for Renewal - Contract No. MTS-906BC - Playground & Related Equipment.

**BACKGROUND:**

This contract renewal will be utilized by the district to secure new and replacement Playground and Related Equipment and/or Services District-wide on an as-needed basis.

**SUBMITTED BY:**

Maria Kraft, Director of Purchasing and Warehouse Services

[1-24-23 BOARD - Renewal MTS-906BC Playgrounds.pdf \(8,849 KB\)](#)

**Motion & Voting**

The superintendent recommends approval of all items in the consent agenda.

Motion by Anita Burnette, second by Jessica Thompson.

Final Resolution: Motion Carries

Yea: Carl Persis, Jamie Haynes, Ruben Colón, Anita Burnette, Jessica Thompson



School Board of Volusia County

Mr. Ruben Colón, Chairman
Ms. Jamie M. Haynes, Vice Chairman
Mrs. Anita Burnette
Mrs. Linda Cuthbert
Mr. Carl Persis

Dr. Carmen Balgobin
Superintendent of Schools

October 18, 2022

Shade Systems, Inc.
jeremy@shadesystemsinc.com
4150 SW 19th St.
Ocala, FL 34474

RE: BID # MTS-906BC
ITB NAME: PLAYGROUNDS & RELATED EQUIPMENT
Renewal Effective: 02/01/2023 to 01/31/2024

Dear Mr. Purkis,

Please be advised the above-mentioned ITB for Playgrounds & Related Equipment is due to expire January 31, 2023. We have been more than happy with your performance and would like to renew for another contract period with your consent to the same terms and conditions as submitted on the original bid response. The renewed contract period will begin on February 1, 2023 and end on January 31, 2024.

Please sign below or have an authorized representative sign indicating your company's intentions. Please email the form directly to me at cceshelm@volusia.k12.fl.us as this will help to expedite the renewal process. Please return the signed form by email no later than Friday, November 4, 2022.

Thank you for your cooperation and continued interest in Volusia County Schools.

Sincerely,
Crystal Eshelman
Crystal Eshelman
Buyer, Purchasing Department

Form with two columns: 'I AGREE to the renewal of MTS-906BC.' and 'I DO NOT AGREE to the renewal of MTS-906BC.'. Includes signature lines, date lines, and name lines for both parties.

P.O. BOX 2118
200 NORTH CLARA AVE
DELAND, FL 32720
(386) 734-7190 · (386) 255-6475

An Equal Opportunity Employer



4150 S.W. 19 Street - Ocala, FL 34474 - Tel: 1-800-609-6066 - FAX: 352-237-2256 - www.shadesystemsinc.com

### PRICES FOR PRODUCTS

Price List No. TNS102122

(eff. 2/01/23)

Model #	W x L	8' high	10' high	12' high	14' high	Ship Wt (lbs up to 10' high)	Ship Wt (lbs for 12')	Ship Wt (lbs for 14')	SQ FT
<b>SQUARES:</b>									
S1010	10 x 10	4,142	4,806	5,470	N/A	691	n/a	n/a	100
S1212	12 x 12	4,308	4,972	5,801	N/A	704	n/a	n/a	144
S1515	15 x 15	5,470	5,801	6,465	N/A	782	n/a	n/a	225
S2020	20 x 20	6,133	6,797	7,461	N/A	841	1,739	n/a	400
S2525	25 x 25	9,203	9,867	10,531	11,527	1,992	2,232	2,472	625
S3030	30 x 30	12,854	13,850	14,348	16,090	2,292	2,532	2,772	900
S3535	35 x 35	19,907	20,820	21,898	22,645	2,554	3,328	3,568	1,225
S4040	40 x 40	25,632	26,877	27,375	29,864	2,993	3,353	3,713	1,600
S4545	45 x 45	35,340	36,253	37,331	38,327	3,914	4,154	4,394	2,025
S5050	50 x 50	42,144	43,969	45,629	50,192	4,274	4,553	5,868	2,500
S6060	60 x 60	52,598	54,424	56,083	58,738	6,569	6,962	7,356	3,600
<b>RECTANGLES:</b>									
R1015	10 x 15	4,889	5,553	6,631	N/A	755	n/a	n/a	150
R1020	10 x 20	5,553	5,884	6,880	N/A	782	n/a	n/a	200
R1520	15 x 20	5,884	6,382	7,461	N/A	810	1,708	n/a	300
R0830	8 x 30	7,793	8,291	N/A	N/A	746	n/a	n/a	240
R1530	15 x 30	8,291	8,789	9,286	N/A	1,582	1,774	n/a	450
R1225	12 x 25	5,884	6,548	7,212	N/A	827	918	n/a	300
R1425	14 x 25	6,050	6,631	8,291	N/A	838	929	n/a	350
R1825	18 x 25	6,963	7,627	8,789	N/A	1,566	1,758	n/a	450
R2025	20 x 25	7,461	8,125	9,286	N/A	1,577	1,769	n/a	500
R2030	20 x 30	8,540	9,369	9,950	11,029	1,610	1,802	1,994	600
R2035	20 x 35	13,269	14,099	14,763	15,426	1,644	1,836	2,028	700
R2040	20 x 40	15,426	16,090	16,754	17,750	1,682	1,874	2,066	800
R2540	25 x 40	16,256	16,920	17,750	18,745	2,134	2,326	3,295	1,000
R3035	30 x 35	16,256	16,920	17,750	18,745	2,124	2,316	3,286	1,050
R3040	30 x 40	18,082	19,077	20,903	21,898	2,200	3,083	3,361	1,200
R3045	30 x 45	21,981	23,724	24,885	26,130	2,274	3,157	3,436	1,350
R3050	30 x 50	23,060	24,222	25,466	26,545	2,953	3,232	3,510	1,500
R3550	35 x 50	24,719	25,964	26,877	28,536	3,024	3,302	3,581	1,750
R4050	40 x 50	29,615	30,362	30,859	33,515	4,018	4,296	4,574	2,000
R4055	40 x 55	33,100	34,676	36,253	37,829	4,154	4,433	4,711	2,200
R4060	40 x 60	39,240	40,982	42,725	49,694	4,292	4,571	5,886	2,400
R5060	50 x 60	47,288	49,362	51,437	55,254	4,532	5,732	6,126	3,000
<b>MULTI_LEVELS:</b>									
ML3030	30 x 30	28,228	29,572	30,916	32,260	3000	3278	3556	900
ML3535	35 x 35	38,421	40,250	42,080	43,909	3896	4174	4452	1,225
ML4040	40 x 40	50,182	52,572	54,962	57,351	4330	4608	4886	1,600
ML4545	45 x 45	63,512	66,536	69,561	72,585	5204	5482	5760	2,025
ML5050	50 x 50	78,410	82,144	85,877	89,611	5879	6157	6435	2,500
ML2535	25 x 35	27,443	28,750	30,057	31,364	2996	3274	3552	875
ML3040	30 x 40	37,637	39,429	41,221	43,013	4025	4303	4581	1,200
ML3545	35 x 45	49,398	51,750	54,103	56,455	4280	4558	4836	1,575
ML4050	40 x 50	62,728	65,715	68,702	71,689	4899	5177	5455	2,000
MLH30	30 dia.	23,442	24,637	25,832	27,027	3000	3278	3556	585
MLH40	40 dia.	32,851	34,345	35,839	37,332	3896	4174	4452	1,040
MLH50	50 dia.	61,228	63,469	65,709	67,949	5204	5482	5760	1,625



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(eff. 2/01/23)

Model #	W x L	8' high	10' high	12' high	14' high	Ship Wt (lbs up to 10' high)	Ship Wt (lbs for 12')	Ship Wt (lbs for 14')	SQ FT
<b>SHADE KITES:</b>		7/14' posts	8/16' posts	9/17' posts	10/18' posts				
SK1515	15 x 15	8,291	8,789	N/A	N/A	962	n/a	n/a	225
SK1818	18 x 18	8,706	9,203	10,116	10,780	1,243	1,710	n/a	324
SK2020	20 x 20	9,369	10,116	10,780	11,444	1,443	1,736	1,928	400
SK2525	25 x 25	12,605	13,103	13,601	14,265	2,084	2,324	2,564	625
SK3030	30 x 30	15,924	16,837	17,750	18,828	2,392	2,632	2,872	900
<b>HEXAGONS:</b>									
H16	16 dia.	11,112	11,859	13,269	N/A	1,109	1,187	n/a	
H20	20 dia.	11,361	12,024	13,518	N/A	1,152	1,289	n/a	
H25	25 dia.	13,020	14,680	15,343	16,837	1,211	1,348	2,845	
H27	27 dia.	13,850	15,675	16,505	18,165	1,235	1,372	2,869	
H30	30 dia.	15,177	17,003	18,165	19,990	1,272	2,618	2,906	
H35	35 dia.	18,247	19,907	20,488	22,313	2,395	2,683	2,971	
H40	40 dia.	19,907	20,903	22,230	23,890	3,572	3,692	4,084	
H45	45 dia.	32,104	33,929	35,008	36,999	4,684	5,020	5,260	
H50	50 dia.	44,052	45,629	47,122	48,948	5,683	5,923	6,163	
H60	60 dia.	56,598	59,111	61,617	64,066	6,206	6,512	6,870	
<b>OCTAGONS:</b>									
O25	25 dia.	15,675	16,754	17,833	18,828	1,598	1,781	1,963	
O27	27 dia.	18,994	20,654	21,815	23,392	1,628	3,424	3,808	
O30	30 dia.	19,243	20,903	22,064	23,724	3,085	3,469	3,853	
O33	33 dia.	20,820	23,143	24,139	26,462	3,132	3,516	3,900	
O35	35 dia.	22,479	25,466	26,628	27,789	3,164	3,548	3,708	
O40	40 dia.	28,121	32,270	33,598	35,091	4,286	4,446	4,606	
O45	45 dia.	35,755	40,401	42,393	48,118	5,620	5,940	6,260	
O50	50 dia.	47,919	50,209	51,536	58,656	6,820	7,140	7,460	
O60	60 dia.	63,616	66,889	68,848	72,071	7,125	7,436	7,686	
<b>T-CANTILEVERS:</b>									
TC0818	8 x 18	6,963	7,295	7,627	N/A	723	1,048	n/a	144
TC1218	12 x 18	7,627	7,959	8,291	N/A	1,048	1,128	n/a	216
TC1425	14 x 25	8,789	9,286	9,784	N/A	1,092	1,172	n/a	350
TC1430	14 x 30	9,286	9,784	10,282	N/A	1,120	1,200	n/a	420
TC1630	16 x 30	9,950	10,448	10,946	N/A	1,560	1,752	n/a	480
TC1830	18 x 30	10,780	11,278	11,776	N/A	1,610	1,802	n/a	540
<b>OFFSET T-CANTILEVERS:</b>									
OTC1020	10 x 20	7,627	7,959	8,291	N/A	1,048	1,128	n/a	200
OTC1220	12 x 20	8,125	8,457	8,954	N/A	1,098	1,178	n/a	240
OTC1420	14 x 20	8,623	8,954	9,452	N/A	1,148	1,178	n/a	280
OTC1025	10 x 25	8,291	8,623	9,120	N/A	1,048	1,128	n/a	250
OTC1225	12 x 25	8,789	9,120	9,618	N/A	1,098	1,178	n/a	300
OTC1425	14 x 25	9,286	9,618	10,116	N/A	1,142	1,192	n/a	350
OTC1030	10 x 30	9,120	9,452	9,950	N/A	1,098	1,178	n/a	300
OTC1230	12 x 30	9,618	9,950	10,448	N/A	1,142	1,192	n/a	360
OTC1430	14 x 30	10,116	10,448	10,946	N/A	1,192	1,242	n/a	420
<b>SINGLE CANTILEVERS:</b>									
SC1920	19 x 20	9,950	10,448	12,107	N/A	1,907	2,099	n/a	380
SC1925	19 x 25	10,780	11,278	12,937	N/A	1,934	2,126	n/a	475
SC1930	19 x 30	11,610	12,273	13,601	N/A	1,972	2,164	n/a	570
SC2525	25 x 25	12,605	13,103	14,597	N/A	2,234	2,426	n/a	625
SC2530	25 x 30	14,265	14,763	16,256	N/A	2,334	2,526	n/a	750



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## PRICES FOR PRODUCTS

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(eff. 2/01/23)

Model #	W x L	8' high	10' high	12' high	14' high	Ship Wt (lbs up to 10' high)	Ship Wt (lbs for 12')	Ship Wt (lbs for 14')	SQ FT
<b>ARC CANTILEVERS:</b>									
AC1920	19 x 20	17,413	18,284	21,188	N/A	2,861	3,149	n/a	380
AC1925	19 x 25	18,865	19,736	22,640	N/A	2,901	3,189	n/a	475
AC1930	19 x 30	20,317	21,478	23,802	N/A	2,958	3,246	n/a	570
AC2525	25 x 25	22,059	22,931	25,544	N/A	3,351	3,639	n/a	625
AC2530	25 x 30	24,963	25,835	28,448	N/A	3,501	3,789	n/a	750
<b>DOUBLE CANTILEVERS:</b>									
DC3820	38 x 20	18,247	19,243	20,239	N/A	2,634	2,826	n/a	760
DC3825	38 x 25	19,907	20,903	21,898	N/A	2,677	2,869	n/a	950
DC3830	38 x 30	21,566	22,562	23,558	N/A	2,732	2,924	n/a	1,140
<b>DOUBLE POST HIP CANTILEVER:</b>									
HC1422	14 x 22	5,801	6,133	N/A	N/A	686	n/a	n/a	308
<b>SHADE WALK:</b>									
SW0815	8 x 15	6,465	6,797	N/A	N/A	850	n/a	n/a	120
SW0830	8 x 30	9,286	9,618	N/A	N/A	1,140	n/a	n/a	240
SW1015	10 x 15	7,461	7,793	N/A	N/A	858	n/a	n/a	150
SW1030	10 x 30	10,282	10,614	N/A	N/A	1,290	n/a	n/a	300
<b>SINGLE POST PYRAMIDS:</b>									
SP0808	8 x 8	4,972	5,138	N/A	N/A	404	n/a	n/a	64
SP1010	10 x 10	5,138	5,304	N/A	N/A	424	n/a	n/a	100
SP1212	12 x 12	5,304	5,470	N/A	N/A	446	n/a	n/a	144
SP1515	15 x 15	6,133	6,299	N/A	N/A	478	n/a	n/a	225
SP2020	20 x 20	9,784	10,448	N/A	N/A	940	n/a	n/a	400
<b>OFFSET SINGLE POST PYRAMIDS:</b>									
OSP0808	8 x 8	5,801	5,967	7,129	7,295	424	n/a	n/a	64
OSP1010	10 x 10	5,967	6,133	7,627	7,793	444	n/a	n/a	100
OSP1212	12 x 12	6,133	6,299	8,125	8,291	466	n/a	n/a	144
OSP1515	15 x 15	7,129	7,295	9,784	9,950	498	n/a	n/a	225
OSP2020	20 x 20	11,444	12,107	14,431	15,095	990	n/a	n/a	400
<b>SINGLE POST UMBRELLAS:</b>									
U16	16 dia.	6,465	6,631	N/A	N/A	720	n/a	n/a	
U18	18 dia.	6,797	6,963	N/A	N/A	840	n/a	n/a	
U20	20 dia.	7,129	7,295	N/A	N/A	960	n/a	n/a	
<b>TORNADO:</b>									
TN121612		11,195	N/A	N/A	N/A	720	n/a	n/a	
TN152015		12,689	N/A	N/A	N/A	960	n/a	n/a	

**NOTES:** Prices are in U.S. dollars, F.O.B. Ocala, Florida, U.S.A., and are subject to change at any time without notice. Prices do not include any engineer-sealed drawings, installation, or taxes. Weights are approximate and may vary. Heights shown are stated as entry height (height of eaves). All prices include powder-coated finish on metal components in standard Shade Systems colors as shown in our catalog. Add \$800.00 per special color. Optional two-tone fabrics available at additional cost.

Key to Models: S=Square, R=Rectangle, SK=Shade Kite, H=Hexagon, O=Octagon, TC=T-Cantilever, SP=Single Post Pyramid, U=Single Post Umbrella, TN=Tornado, ML = Multi-Level, OSP=Offset Single Post Pyramid, SW=Shade Walk



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## PRICES FOR SAILS AND MISC ITEMS

Price List No. MISC102122VC

**1-800-609-6066**

(eff. 02/01/23)

Model #	Description	\$\$
<b>POST PADS:</b>		
P400	Pad for 4" Column	552
P500	Pad for 5" Column	552
P600	Pad for 6" Column	618
P800	Pad for 8" Column	700
P1000	Pad for 10" Column	782
P1200	Pad for 12" Column	913
P1400	Pad for 14" Column	1,028
P1600	Pad for 16" Column	1,143
<b>3-SIDED SAILS:</b>		
SAT2514	Up to 25' per side triangular canopy with 3 support columns -max. 14' high per column	17,516
SAT2514A	Add another triangular up to 25' per side with 1 column - max. 14'	10,510
SAT2520	Up to 25' per side triangular canopy with 3 support columns -max. 20' high per column	26,277
SAT2520A	Add another triangular up to 25' per side with 1 column - max. 20'	15,766
SAT3514	Up to 35' per side triangular canopy with 3 support columns max 14' high per column	20,437
SAT3514A	Add another triangular up to 35' per side with 1 column - max. 14'	12,262
SAT3520	Up to 35' per side triangular canopy with 3 support columns -max. 20' high per column	29,197
SAT3520A	Add another triangular up to 35' per side with 1 column - max. 20'	17,518
SAT4514	Up to 45' per side triangular canopy with 3 support columns -max. 14' high per column	23,357
SAT4514A	Add another triangular up to 45' per side with 1 column - max. 14'	14,014
SAT4520	Up to 45' per side triangular canopy with 3 support columns -max. 20' high per column	32,118
SAT4520A	Add another triangular up to 45' per side with 1 column - max. 20'	19,271
SAT5514	Up to 55' per side triangular canopy with 3 support columns -max. 14' high per column	26,277
SAT5514A	Add another triangular up to 55' per side with 1 column - max. 14'	15,766
SAT5520	Up to 55' per side triangular canopy with 3 support columns -max. 20' high per column	35,038
SAT5520A	Add another triangular up to 55' per side with 1 column - max. 20'	21,023
<b>4-SIDED SAILS:</b>		
SAF2514	Up to 25' per side (4-sided) canopy with 4 support columns -max. 14' high per column	17,516
SAF2514A	Add another 4-sided canopy up to 25' per side with 2 column - max. 14' high	14,013



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**PRICES FOR SAILS AND MISC ITEMS**

Price List No. MISC102122VC

**1-800-609-6066**

(eff. 02/01/23)

Model #	Description	\$\$
<b>4-SIDED SAILS (CONTINUED):</b>		
SAF2520	Up to 25' per side (4-sided) canopy with 4 support columns -max. 20' high per column	26,277
SAF2520A	Add another 4-sided canopy up to 25' per side with 2 column - max. 20' high	21,022
SAF3514	Up to 35' per side (4-sided) canopy with 4 support columns max 14' high per column	27,248
SAF3514A	Add another 4-sided canopy up to 35' per side with 2 column - max. 14' high	16,349
SAF3520	Up to 35' per side (4-sided) canopy with 4 support columns -max. 20' high per column	29,198
SAF3520A	Add another 4-sided canopy up to 35' per side with 2 column - max. 14' high	23,359
SAF4514	Up to 45' per side (4-sided) canopy with 4 support columns -max. 20' high per column	23,357
SAF4514A	Add another 4-sided canopy up to 45' per side with 2 column - max. 14' high	18,686
SAF4520	Up to 45' per side (4-sided) canopy with 4 support columns -max. 20' high per column	32,118
SAF4520A	Add another 4-sided canopy up to 45' per side with 2 column - max. 20' high	25,695
SAF5514	Up to 55' per side (4-sided) canopy with 4 support columns -max. 14' high per column	26,277
SAF5514A	Add another 4-sided canopy up to 55' per side with 2 column - max. 14' high	21,022
SAF5520	Up to 55' per side (4-sided) canopy with 4 support columns -max. 20' high per column	35,038
SAF5520A	Add another 4-sided canopy up to 55' per side with 2 column - max. 20' high	28,030
<b>MISC CHARGES AND OPTIONS:</b>		
PMT	Pier Mount Column -up to 6"	538
PMT6	Pier Mount Column -over 6"	717
ENGDWG	Professional Engineer Sealed Drawings	896
ENGCAL	Professional Engineer Sealed Calculations	896
SPCOL	Special Color charge	448
TWOTONESK	Two-tone fabric color charge -Shade Kite	717
TWOTONESP	Two-tone fabric color charge -Single Post	1075
TWOTONEL	Two-tone fabric color charge -Other	1463

**NOTES:**

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