

**ACTION ITEM**

**Date:** June 15, 2020

**To:** Kari Cremascoli, Ph.D.  
Superintendent

**From:** Ellen Crispino  
Business Manager/CSBO

**Subject:** Summer 2020 Highcrest Outdoor Classroom Renovation Project Bids

**Proposed Action by Board of Education**

Award bid to Landworks Limited in the amount of \$59,290 per bid specifications for the Highcrest Outdoor Classroom Renovation Project Bid.

**Background**

Due to the construction of the new Learning Commons space at Highcrest Middle School, the former Outdoor Classroom space was reduced and plants that were part of the area were removed. As a result, plans were developed in coordination with The Lakota Group to redesign the Outdoor Classroom. The new design maintains some of the original themes of the former Outdoor Classroom space, while bringing in new elements to engage students in different ways and create opportunities for indoor to outdoor learning between the Learning Commons and Outdoor Classroom. The new space will include benches and planters, prairie plants and other native plantings, spaces for game play and artwork, as well as spaces for quiet reading and group work. We look forward to using this Outdoor Classroom with large and small groups for many years to come as a way to enrich the learning taking place at Highcrest Middle School.

This phase of the Outdoor Classroom renovations includes site preparation, concrete seatwalls and new trees and shrubs as described below.

DESCRIPTION	QTY	UNIT	UNIT COST	EXTENDED COST
<b>Removals and Site Preparation</b>				
Site Preparation, Grading, Insurance, Bid Bond	1	Lump	12,125.00	12,125
Tree Removal	1	EA	2,000.00	2,000
<b>Hardscape and Surfacing</b>				
Concrete Seatwall	120	LF	249.00	29,880
<b>Landscaping</b>				
Soil Conditioner	41	CY	135.00	5,535
Mulch Path	2,360	SF	2.25	5,310
<b>Trees and Shrubs</b>				
Amelanchier x grandiflora 'Autumn Brilliance', 2.5" cal.	1	EA	700.00	700
Amelanchier x grandiflora 'Autumn Brilliance', 7' height	2	EA	625.00	1,250
Cornus sericea 'Kelsey', #5	12	EA	65.00	780
Fothergilla gardenii 'Mt. Airy', 18" height	6	EA	85.00	510
Hydrangea quercifolia 'Munchkin', #3	3	EA	70.00	210

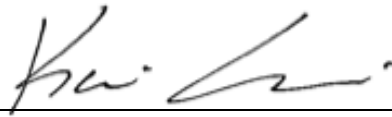
Viburnum dentatum 'Christom', #5B	6	EA	75.00	450
Taxus media 'EverLow', 18" spread	6	EA	90.00	540
<b>PROJECT TOTAL:</b>				<b>59,290</b>

From the beginning, the redesign of the Outdoor Classroom has been planned in phases. Given the limited access at Highcrest this summer due to construction and COVID-19, the District plans to plant perennials, grasses and groundcovers in the spring of 2021, when the District will have sufficient resources to care properly for the new plants. Plans for the next phases of garden improvements will be reviewed during FY20-21.

The renovations will start in June 2020 and be completed prior to the start of school in August 2020. The construction plans have been reviewed by the Facilities Development Committee throughout the design process. The Lakota Group, and the administration recommend approval of the proposed action item as written.

Attachments:  
Bid Tabulation

**Recommended for approval  
by the Board of Education**




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**Kari Cremascoli, Ph.D.**  
**Superintendent**

**BID TABULATION**

Date: May 28, 2020

RE: Highcrest Middle School Courtyard

Project #: 19040

				BID 1-LOWEST BID		BID 2		BID 3	
DESCRIPTION	QTY	UNIT	Landworks*		Mag Construction		Schaeffes Brothers		
			UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	UNIT COST	EXTENDED COST	
<b>Removals and Site Preparation</b>									
Site Preparation and Grading	1	Lump	12,125.00	12,125	3,350.00	3,350	42,261.55	42,262	
Tree Removal	1	EA	2,000.00	2,000	500.00	500	1,000.00	1,000	
			<b>TOTAL:</b>	<b>14,125</b>	<b>TOTAL:</b>	<b>3,850</b>	<b>TOTAL:</b>	<b>43,262</b>	
<b>Hardscape and Surfacing</b>									
Concrete Seatwall	147	LF	249.00	36,603	547.00	80,409	340.00	49,980	
Seatwall Metal Benches	1	Lump	15,660.00	15,660	14,680.00	14,680	17,000.00	17,000	
Metal Edging	321	LF	14.00	4,494	7.50	2,408	10.00	3,210	
Pea Gravel Mulch	85	SF	15.00	1,275	1.00	85	12.00	1,020	
			<b>TOTAL:</b>	<b>58,032</b>	<b>TOTAL:</b>	<b>97,582</b>	<b>TOTAL:</b>	<b>71,210</b>	
<b>Furnishings</b>									
Wood Pedestal Stage	1	EA	6,900.00	6,900	6,000.00	6,000	8,100.00	8,100	
			<b>TOTAL:</b>	<b>6,900</b>	<b>TOTAL:</b>	<b>6,000</b>	<b>TOTAL:</b>	<b>8,100</b>	
<b>Landscaping</b>									
Topsoil	5	CY	100.00	500	70.00	350	82.50	413	
Soil Conditioner	41	CY	135.00	5,535	80.00	3,280	129.00	5,289	
Mulch Path	1,369	SF	2.25	3,080	0.64	876	3.30	4,518	
<b>Trees and Shrubs</b>									
Amelanchier x grandiflora 'Autumn Brilliance', 2.5" cal.	1	EA	700.00	700	600.00	600	770.00	770	
Amelanchier x grandiflora 'Autumn Brilliance', 7' height	2	EA	625.00	1,250	575.00	1,150	770.00	1,540	
Comus sericea 'Kelsey', #5	15	EA	65.00	975	50.00	750	71.50	1,073	
Comus sericea 'Allemands', #5	3	EA	70.00	210	50.00	150	71.50	215	
Fothergilla gardenii 'Mt. Airy', 18" height	11	EA	85.00	935	60.00	660	104.50	1,150	
Hydrangea quercifolia 'Munchkin', #3	9	EA	70.00	630	70.00	630	82.50	743	
Viburnum dentatum 'Christom', #5B	8	EA	75.00	600	60.00	480	82.50	660	
Taxus media 'EverLow', 18" spread	15	EA	90.00	1,350	80.00	1,200	110.00	1,650	
<b>Perennials and Grasses</b>									
Amsonia hubrichtii 'Blue Ice', 1 gallon	35	EA	16.00	560	20.00	700	24.25	849	
Alchemilla mollis, 1 gallon	59	EA	16.00	944	20.00	1,180	24.25	1,431	
Carex elata 'Aurea', 1 gallon	42	EA	19.00	798	20.00	840	24.25	1,019	
Carex morrowii 'Ice Dance', 1 gallon	196	EA	18.00	3,528	20.00	3,920	24.25	4,753	
Echinacea purpurea 'Magnus', 1 gallon	54	EA	19.00	1,026	20.00	1,080	24.25	1,310	
Hakonechloa macra 'Aureola', 1 gallon	37	EA	20.00	740	20.00	740	24.25	897	
Heuchera micrantha 'Purple Palace', 1 gallon	73	EA	16.00	1,168	20.00	1,460	24.25	1,770	
Hosta 'Sum and Substance', 1 gallon	12	EA	22.00	264	20.00	240	24.25	291	
Hosta 'Curly Fries', 1 gallon	64	EA	21.00	1,344	20.00	1,280	24.25	1,552	
Liatris spicata 'Floristan White', 1 gallon	99	EA	18.00	1,782	20.00	1,980	24.25	2,401	
Osmunda cinnamomea, 1 gallon	37	EA	19.00	703	20.00	740	24.25	897	
Rudbeckia fuldiga 'Goldstrum', 1 gallon	94	EA	17.00	1,598	20.00	1,880	24.25	2,280	
Sesleria Autumnalis, 1 gallon	149	EA	18.00	2,682	20.00	2,980	24.25	3,613	
Sporobolus heterolepsis, 1 gallon	106	EA	19.00	2,014	20.00	2,120	24.25	2,571	
<b>Groundcovers</b>									
Liriope spicata, quart	542	EA	7.50	4,065	4.00	2,168	11.00	5,962	
Pachysandra terminalis, 3" pot	452	EA	5.50	2,486	3.00	1,356	5.00	2,260	
			<b>TOTAL:</b>	<b>41,467</b>	<b>TOTAL:</b>	<b>34,790</b>	<b>TOTAL:</b>	<b>51,872</b>	
<b>PROJECT TOTAL:</b>				<b>120,518</b>		<b>142,222</b>		<b>174,444</b>	

\* Site preparation total also includes accessibility, accessibility insurance, and bid bond