INTEROFFICE MEMORANDUM

TO:

DR. KEVIN RUSSELL

TODD DRAFALL

FROM:

KATIE HANNIGAN

KEVIN BARTO

SUBJECT:

KINGSLEY SWING INSTALLATION AND ASSOCIATED SITE WORK

DATE:

7/1/19

Background Information

A few playground areas have been recently updated with substantial needs still remaining throughout the district. Through our partnerships with school PTAs, several are currently fundraising and working through the process of updating their playgrounds with support from the district.

The Kingsley school playgrounds are in great need of renovation, especially the swings located on the primary age playground, which have substantial safety concerns. The swings are positioned next to a fenced area near the west parking lot along Powell St. They are old swings, surrounded by gravel surface, perpendicular to the public sidewalk. Often times, the gravel ends up creating an increased safety risk by spreading onto the public sidewalk and/or onto the adjacent pavement surfaces. Additionally, the narrow sidewalk at the west side of the building is too narrow and deteriorated. The PTA is working on a fundraising effort for playground improvements; however, historically, the majority of the swing, curbing, and mulch surface has been borne by the district.

Given the circumstances, the district intended to replace the swings, replace the gravel with mulch, and improve concrete curbing in the area to address the issue. The district enlisted the support of our architect to ensure that any work would be done in accordance with best practices and current codes. Upon further review, our architect determined that, to fully correct the problem in the area surrounding the swings, additional grading and drainage would be necessary. Rather than just new swings, curbing, and mulch surface, which typically costs the district approximately \$50,000, the associated site work would involve the installation of a drainage line to the storm water detention area south of the parking lot. The proposed cost was estimated at approximately \$87,000.

Administrative Considerations

A bid for Swing Installation and Associated Site Work was published in the newspaper, posted on the district website, and sent to three vendors. We received two bids in return.

The results of the bid are as follows:

Hacienda Landscaping \$104,242.00 Misfits Construction Company \$106,621.00

Even though the bids exceed the original architect cost estimate, the bid results are still within an acceptable range of pricing. Delaying the work another year or combining the work into another project may slightly improve numbers, but will not greatly change necessary scope of work or associated costs. The funds for this project will be split between the Operations and Maintenance budget and remaining money from our bond proceeds.

Recommendation

It is recommended that the Board of Education accept the bid from Hacienda Landscaping of Minooka, IL at a cost of \$104,242.00.

DOWNERS GROVE GRADE SCHOOL DISTRICT 58 1860 63RD STREET DOWNERS GROVE, IL 60516

BID PROPOSAL FORM

Hacienda Lambraping Inc.	
BIDDER'S NAME	
17840 Grove Rd Minoaka, IL 60447	
BIDDER'S ADDRESS	
815-782-6493	
BIDDER'S TELEPHONE NUMBER	
Total Cost for Installation and Associated Site Work: \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

WE, THE UNDERSIGNED, SUBMIT THE ABOVE PRICE QUOTATIONS AS FIRM BIDS TO THE BUSINESS OFFICE OF DOWNERS GROVE GRADE SCHOOL DISTRICT 58 WITH THE UNDERSTANDING THAT SAID BUSINESS OFFICE RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS. BIDS PRICES SHALL INCLUDE FREIGHT OR CARTAGE FOR SUCH DELIVERY TO OUR BUILDINGS OR OTHER DESIGNATED AREAS SPECIFIED. NO MINIMUM ORDER FEES SHALL BE ADDED TO ANY INVOICES REGARDLESS OF DOLLAR AMOUNT.

Hacienda Lamoscaping Inc.
BIDDER (INDIVIDUAL OR FIRM)

President

SECTION 004150 - SCHEDULE OF VALUES

ISSUED DATE: June 6, 2019

PROJECT: Kingsley School Playground Renovation

NOTES:

- 1. Bidder to complete Section 004150-Schedule of Values and transfer to the Bid Proposal Form
- 2. Bidder is responsible for performing all quantity take-offs necessary to complete the work as drawn and specified.
- 3. The successful bidder will be required to enter into a lump sum contract agreement with the owner. No additional payments will be made due to discrepancies between bidder's estimated quantities and the actual installed quantities to construct the work as drawn and specified.
- 4. This Schedule of Values form will become part of the Contract Documents and will be used as a basis for reviewing the Contractor's Applications for Payment. The Schedule of Values Unit Prices will be used to establish change orders for additions or deductions to the project as approved by the Owner.

					EXTENDED	
ECTION	DECCRIPTION .	OLIANTITY	LINGT	UNIT COST	EXTENDED COST	SUBTOTAL
	DESCRIPTION	QUANTITY	UNIT	UNIT COST	COST	SUBICIAL
0&1	Contracting and General Requirements	· ·		T.,,	1 6 à a	
	contracting requirements	-	LS	3000	3000_	
	general requirements	\	LS	950	450	
	layout		LS	1800	800	Ft
		Contractin	g and Gei	neral Requiren	nents Subtotals:	4750
116800	Play Field Equipment and Structures					
		ſ	ıc	8600	8100	
	swing set (installation)	<u> </u>	LS		ection Subtotal:	81000
311000	Site Clearing			·		
311000	silt fence	17.0	LF	14	480	
	temporary construction fence	350	LF		2100	
	remove & dispose asphalt paving	712	SF	3	7136	
	remove & dispose timbers	uš	LF	15	1075	
	remove & dispose fence	125	LF	9	1125	
		97	CV.	35	3395	
	remove & dispose play surfacing-pea gravel	191	CY	100		1
	remove & dispose play surfacing-pea gravel remove & dispose play equipment	91	EA		1700	
	remove & dispose play surfacing-pea gravel remove & dispose play equipment	91		1700		11,611
312000	remove & dispose play equipment Earth Moving		EA	1760	1700	11,611
312000	remove & dispose play equipment	164		1760	1700 Section Subtotal:	11,611
312000	remove & dispose play equipment Earth Moving		EA	1760	1700	11,611 2240
312000 321216	remove & dispose play equipment Earth Moving		EA	1760	1700 Section Subtotal:	11,611 2240

321313	Concrete Paving and Curbs					
321313	concrete paving	116	SF	19	1044	<u> </u>
	accessible ramps	45	SF	طا	1720	1
	playground curb	20%	LF	40	8320	1
	[F1-7] 5			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Section Subtotal:	10.084
321816	Playground Protective Surfacing	******				
	play surfacing-fibar	116	CY	65	7540	
			•		Section Subtotal:	7540
3231_	Chainlink Fences and Gates				•	
	5' chain link fence	1260	LF	127	16005	
					Section Subtotal:	16002
329200	Turf and Grasses					
	seed	290	SY	3	870	1
	erosion control blanket	290	SY		1450	1
	sod	100	SY	18	800	1,,,,,
		·			Section Subtotal:	14120
329300	Plants		_		1.05	
•	perennial	75	EA	35	2625	1
	mulch		CY	105	17540	
					Section Subtotal:	110162
334100		<u>, </u>			1015	
	flared end section		EA	950	950	4
	catch basin	3	ea	3500		4
	stone under flared end section	3	CY	ISO	450	4
	storm sewer pipe-12" pvc	78	LF	<u> 50</u>	3900	4
	storm sewer pipe-6" pvc	232	LF	40	9280	OF AVA
					Section Subtotal:	My Con Com
334100	Sub drainage					<u></u> .
	cleanout		EA	1450	<u> 45/</u>	<u> </u>
	underdrain pipe	102	LF	35	タデカケ	1
	The state of the s				Section Subtotal:	2627

BID TOTAL: 104,242

DOWNERS GROVE GRADE SCHOOL DISTRICT 58 1860 63RD STREET DOWNERS GROVE, IL 60516

BID PROPOSAL FORM

WE, THE UNDERSIGNED, SUBMIT THE ABOVE PRICE QUOTATIONS AS FIRM BIDS TO THE BUSINESS OFFICE OF DOWNERS GROVE GRADE SCHOOL DISTRICT 58 WITH THE UNDERSTANDING THAT SAID BUSINESS OFFICE RESERVES THE RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS. BIDS PRICES SHALL INCLUDE FREIGHT OR CARTAGE FOR SUCH DELIVERY TO OUR BUILDINGS OR OTHER DESIGNATED AREAS SPECIFIED. NO MINIMUM ORDER FEES SHALL BE ADDED TO ANY INVOICES REGARDLESS OF DOLLAR AMOUNT.

DATE	June 27, 2019	Misfits Construction Company
		BIDDER (INDIVIDUAL OR FIRM)
		17/
•		BY
		President
		TITLE

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SECTION 004150 - SCHEDULE OF VALUES

ISSUED DATE: June 6, 2019

PROJECT: Kingsley School Playground Renovation

NOTES:

- 1. Bidder to complete Section 004150-Schedule of Values and transfer to the Bid Proposal Form
- 2. Bidder is responsible for performing all quantity take-offs necessary to complete the work as drawn and specified.
- 3. The successful bidder will be required to enter into a lump sum contract agreement with the owner. No additional payments will be made due to discrepancies between bidder's estimated quantities and the actual installed quantities to construct the work as drawn and specified.
- 4. This Schedule of Values form will become part of the Contract Documents and will be used as a basis for reviewing the Contractor's Applications for Payment. The Schedule of Values Unit Prices will be used to establish change orders for additions or deductions to the project as approved by the Owner.

	· ·						
					EXTENDED		
SECTION	DESCRIPTION	QUANTITY	UNIT	UNIT COST	COST	SUBTOTAL	
0&1	Contracting and General Requirements						
	contracting requirements	1	LS	5,000.00	5,000.00		
	general requirements	/	L.S	6,000	6,000.00		
	layout	1	LS	2500.00	2,500,00		
		Contractin	g and Ger	eral Requirem	ents Subtotals:	13,500,	
116800	Play Field Equipment and Structures					<u></u>	
	swing set (installation)	1	LS	5000,00	5,000.00		
					ection Subtotal:	5,0000	
311000	Site Clearing						
	silt fence	122	L.F	10,00	1,220.00		
	temporary construction fence	300	LF	10.00	3,000,00		
	remove & dispose asphalt paving	416	SF	75.00	832.70	•	
	remove & dispose timbers remove & dispose fence	124	LF LF	15,00	600.00		
	remove & dispose tence	129	LC		1,860,00		
	remove & dispose play surfacing-pea gravel	90	CY	20.00	1,800.00		
	remove & dispose play equipment	1 7	EA	1000,00	1 000,00		
	Section Subtotal: 10,312.00						
312000	Earth Moving						
	export spoils	88	CY	80.00	7:040,00		
				S	ectión Subtotal:	7,040.0	
321216	Asphalt Paving						
	asphalt paving-vehicular (patching)	21	SY	150,00	3.150.00		
					ection Subtotal:	3,150,0	

SCHEDULE OF VALUES 004150-1

321313	Concrete Paving and Curbs			
321313	concrete paving and curos	120	SF	25,00 3000,00
	accessible ramps		SF	
	playground curb	50	LF	45.00 2,250.00
	playground curb	214	LF	75.00 16,050,00 Section Subtotal: 7.1 300,00
				Section Subtotal: 21,300,00
321816	Playground Protective Surfacing			
	play surfacing-fibar	88	CY	50,00 4,400,00
				Section Subtotal: 4,400,00
3231	Chainlink Fences and Gates			
	5' chain link fence	124	LF	60,00 7,440,00
	•			Section Subtotal: 7,440, 99
329200	Turf and Grasses			
	seed	363	SY	3.00 (,089,00
	erosion control blanket	363	SY	5.00 1.B15.00
	sod	111	SY	25,00 2,775,00
				Section Subtotal: 5,6 79,00
329300	Plants		·	
	perennial	75	EA	20.00 1,500,00
	mulch	5	CY	250,00 1.250,00
				Section Subtotal: 2,750.
334100	Storm Utility Drainage Piping			
	flared end section	1	EA	1.500.00 1500,00
	catch basin		ea	2,500,00 7500,00
	stone under flared end section	2	CY	500,00 /000,00
	storm sewer pipe-12" pvc	244	LF	50,0017200.00
	storm sewer pipe-6" pvc	60	LF	30.00 1,800.00
				Section Subtotal: 74,000,
334100	Sub drainage			
	cleanout	1	EΑ	650.00 650.00
	underdrain pipe	70	LF	20,00 /400,00
				Section Subtotal: 2.050.

BID TOTAL: 106,621.00

SCHEDULE OF VALUES 004150-2