

# Majerus PARK Improvements - Bid Analysis

City of University City, Missouri



		Designer's Estimate	LOW BIDS <sup>(1)</sup>	2nd LOW BIDS <sup>(2)</sup>	3rd LOW BIDS <sup>(1)</sup>	MOST RESPONSIVE BID
<b>Park Improvements Package</b>			<i>Byrne &amp; Jones Construction</i>	<i>Ideal Landscape Construction</i>	<i>Ideal Landscape Construction</i>	<i>Ideal Landscape Construction</i>
Park Improvements Package		\$ 232,595.50	\$ 217,256.83	\$ 218,374.00	\$ 218,374.00	\$ 218,374.00
Deduct Alternate #1 (if awards both contracts)		\$ (10,000.00)	\$ -	\$ (10,000.00)	\$ (10,000.00)	\$ (10,000.00)
<b>Playground Improvement Package</b>			<i>All Inclusive Rec (1) (Little Tikes Equip)</i>	<i>Ideal Lndscp Base (2) (Landscape Structures)</i>	<i>Ideal Lndscp Opt# 2 (1) (Little Tikes Equipmnt)</i>	<i>Ideal Lndscp Opt# 1 (3)</i>
Playground Improvement Package		\$ 290,500.00	\$ 243,414.00	\$ 255,050.00	\$ 256,125.00	\$ 292,630.00
<b>COMBINED TOTAL CONSTRUCTION BID</b>		<b>\$ 513,095.50</b>	<b>\$ 460,670.83</b>	<b>\$ 463,424.00</b>	<b>\$ 464,499.00</b>	<b>\$ 501,004.00</b>
Change Order Adjustments Required to Meet Minimum Design Intent		\$ -	\$ 12,000.00 (1)	\$ 11,800.00 (2)	\$ 12,000.00 (1)	\$ -
		Muni Grant Budget				
<b>ADJUSTED TOTAL CONSTRUCTION COST</b>		<b>\$ 491,016.00</b>	<b>\$ 472,670.83</b>	<b>\$ 475,224.00</b>	<b>\$ 476,499.00</b>	<b>\$ 501,004.00</b>
Surveys & Design Services (already under contract)		\$ 69,437.00	\$ 69,437.00	\$ 69,437.00	\$ 69,437.00	\$ 69,437.00
<b>TOTAL PROJECT COST (for comparison with Grant Budget)</b>		<b>\$ 560,453.00</b>	<b>\$ 542,107.83</b>	<b>\$ 544,661.00</b>	<b>\$ 545,936.00</b>	<b>\$ 570,441.00</b>

<b>Funding Split Municipal Park Grant VS. City Cost <sup>(4)</sup></b>	Municipal Grant Application Request						
Municipal Grant Funding ( \$525,000. Max.)***	93.674%	\$ 525,000.00	\$ 507,815.30	\$ 510,206.97	\$ 511,401.31	\$ 525,000.00	<sup>(4)</sup>
City Req Match (\$35,453 - Min. 6.3% of Total Pjt Cost)	6.326%	\$ 35,453.00	\$ 34,292.53	\$ 34,454.03	\$ 34,534.69	\$ 45,441.00	<sup>(4)</sup>
		\$ 560,453.00	\$ 542,107.83	\$ 544,661.00	\$ 545,936.00	\$ 570,441.00	

- The All Inclusive and Ideal Landscape Opt# 2 Bids included Little Tikes playground equipment that follow the general intent, and it's not quantifiable whether it provides the same play experience - so it's acceptable.
- 1 They have a different fitness equipment manufacturer and there are less pieces of equipment. Additional fitness equipment is needed with an estimated change order cost of approx. \$12,000 to provide the same activities as specified.
  - 2 The Ideal Landscape Base bid included a much smaller shade structure than shown on the design drawings, which wouldn't be acceptable. An additional \$11,800 would be required to get the size specified.
  - 3 The Ideal Landscape Option 1 Bid was the Most Responsive Bid - Utilizes playground equipment, fitness equipment and shade structure as selected by Park Commission, used as basis of design and specified on drawings.
  - 4 Maximum Municipal Grant Funding is \$525,000, with the City match being approximately 6.33%. The three lowest bids would leave an allowance for field change orders. The Most Responsive Bid Option would require a higher match of 8%.