

Bid #K2114774C1 Observation Tower Repairs Anne Kolb Nature Center

PRICE ANALYSIS

Item #	Item	Qty	Unit	Concrete Protection and Restoration, Inc.		Estimate dated 2/2018	% Difference to Estimate
				Price	Total		
K2114774C1--01-01	Mobilization	1	lump sum	\$5,000	\$5,000	\$9,300	-46%
K2114774C1--01-02	Premiums for Insurance Payment and Performance Bond	1	lump sum	\$7,000	\$7,000	\$12,300	-43%
K2114774C1--01-03	General Conditions	1	lump sum	\$101,500	\$101,500	\$40,000	154%
K2114774C1--01-04	Video and Precondition Survey	1	lump sum	\$500	\$500	\$1,600	-69%
K2114774C1--01-05	Awning Frames and Covers	1	lump sum	\$9,000	\$9,000	\$19,000	-53%
K2114774C1--01-06	Shoring	1	lump sum	\$11,500	\$11,500	\$66,000	-83%
K2114774C1--01-07	Overhead Ceiling Spall Repairs	55	square foot	\$110	\$6,050	\$6,600	-8%
K2114774C1--01-08	Partial Depth Floor Repairs (2" to 3")	180	square foot	\$35	\$6,300	\$21,600	-71%
K2114774C1--01-09	Full Depth Floor Repairs	130	square foot	\$80	\$10,400	\$20,800	-50%
K2114774C1--01-10	Slab Edge Repairs	30	vertical linear feet	\$100	\$3,000	\$4,200	-29%
K2114774C1--01-11	Concrete Column Repairs	25	cubic foot	\$200	\$5,000	\$7,875	-37%
K2114774C1--01-12	Concrete Beam Repairs	25	cubic foot	\$200	\$5,000	\$7,875	-37%
K2114774C1--01-13	Delaminated Stucco Repairs	75	square foot	\$15	\$1,125	\$1,125	0%
K2114774C1--01-14	Rust Spot Repairs	30	each	\$30	\$900	\$6,750	-87%
K2114774C1--01-15	Concrete Topping Repairs (below perimeter railings)	270	linear foot	\$35	\$9,450	\$37,800	-75%
K2114774C1--01-16	Concrete Topping Repairs (below interior railings)	170	linear foot	\$35	\$5,950	\$23,800	-75%
K2114774C1--01-17	Concrete Topping Repairs (interior without railings)	90	linear foot	\$35	\$3,150	\$12,600	-75%
K2114774C1--01-18	Concrete Repair at Removed Railing Post Anchors	1	lump sum	\$7,150	\$7,150	\$10,000	-29%
K2114774C1--01-19	Railing Removal	1	lump sum	\$2,200	\$2,200	\$5,200	-58%
K2114774C1--01-20	Decorative Metal Removal	1	lump sum	\$500	\$500	\$1,600	-69%
K2114774C1--01-21	Safety Barriers	1	lump sum	\$14,000	\$14,000	\$2,200	536%
K2114774C1--01-22	New Railing Installation	1	lump sum	\$30,000	\$30,000	\$58,000	-48%
K2114774C1--01-23	Structural Steel Repairs at Stairs	1	lump sum	\$51,000	\$51,000	N/A	-
K2114774C1--01-24	Restoration of Site and Other Related Costs	1	lump sum	\$12,000	\$12,000	\$7,200	67%
	<i>Subtotal (Base Bid Items 1 - 24)</i>				<b>\$307,675</b>	\$383,425	-20%
<b>OPTIONAL ITEMS:</b>							
K2114774C1--02-01	Option A: Painting	1	lump sum		\$14,000		
K2114774C1--02-02	Option A: Additional Bonding Premium	1	lump sum		\$300		
	<i>Subtotal (Option A)</i>				<b>\$14,300</b>	\$30,000	-52%
	<i>Subtotal (Base Bid and Option A)</i>				<b>\$321,975</b>		
	<i>Allowance (Permits &amp; Fees):</i>				\$16,000		
	<b>RECOMMENDATION FOR AWARD:</b>				<b>\$337,975</b>	\$413,425	-14%

**NOTE:** Base bid from Concrete Protection and Restoration, Inc. is on the average 14% Less than Engineer's estimate. Due to the nature and specifics of this construction project, comparable bid items were not found for price comparison.