

RHA Community Works



Preliminary Cost Estimate

Project: Reverse Vending Machine (RVM) Staging Area

Date: 6/3/26 Progress: Conceptual

Take off by: Allison Rush Reviewed by: Dan Burkhart

Item Description	Qty.	U.M.	Unit Cost	Total Cost
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Division 01

Project Start:

Mobilization (5% Subtotal)	1	LS	\$24,755.00	\$24,755.00
Temporary Construction Fencing	500	LF	\$15.00	\$7,500.00
Construction Signage	1	EA	\$5,000.00	\$5,000.00
Survey & Construction Staking	1	LS	\$6,000.00	\$6,000.00
Erosion Control/SWPPP	4500	SF	\$0.50	\$2,250.00
Site Clean Up - Remove Existing Material	4500	SF	\$5.00	\$22,500.00

Division 05

Metals:

6' Tubular Steel	70	LF	\$425.00	\$29,750.00
6' Tubular Steel Pedestrian Gate	2	EA	\$3,500.00	\$7,000.00
Security Hardware	1	LS	\$2,500.00	\$2,500.00

Division 10

Specialties:

Dual RVM	2	EA	\$65,000.00	\$130,000.00
RVM Shipping & Setup	2	EA	\$8,000.00	\$16,000.00
ADA Signage	1	EA	\$600.00	\$600.00
Rules & Regulations Signage	1	EA	\$15,000.00	\$15,000.00

Division 12

Site Furnishings:

Trash Receptacles	2	EA	\$3,500.00	\$7,000.00
Shade Structure	1	EA	\$60,000.00	\$60,000.00
Engineering	1	LS	\$12,000.00	\$12,000.00

Division 22

Plumbing:

Water Connection	1	LS	\$4,500.00	\$4,500.00
Hose Bib	1	EA	\$800.00	\$800.00
Valve Box	1	EA	\$350.00	\$350.00

Item Description	Qty.	U.M.	Unit Cost	Total Cost
<u>Division 26</u>				
<i>Electrical:</i>				
Service	1	LS	\$45,000.00	\$45,000.00
Solar Lighting	2	EA	\$8,500.00	\$17,000.00
Security Camera System	1	LS	\$30,000.00	\$30,000.00
Engineering	1	LS	\$6,500.00	\$6,500.00
<u>Division 31</u>				
<i>Earthwork:</i>				
Grading	4500	SF	\$3.20	\$14,400.00
<u>Division 32</u>				
<i>Hardscape:</i>				
Asphalt Paving 4" Over 3" Base	2600	SF	\$6.50	\$16,900.00
6" Curb Type A1-6	140	LF	\$55.00	\$7,700.00
Concrete Broom Finish 4"	1400	SF	\$14.50	\$20,300.00
Concrete Wheel Stop	2	EA	\$200.00	\$400.00
Striping (Single Space)	6	EA	\$150.00	\$900.00
Striping (ADA Space)	1	EA	\$750.00	\$750.00
ADA Curb Ramp	1	EA	\$6,500.00	\$6,500.00
			<u>Base Total Minus Mobilization</u>	\$495,100.00
			<u>Sub Total</u>	\$519,855.00
			<u>Estimated Design Services Fees</u>	\$36,389.85
			<u>Contingency*</u>	\$51,985.50
			<u>Total</u>	\$608,230.35

Disclaimers

* For Estimates in conceptual phases of development it should be noted the estimate is only a ROM at best due to impacts and cost based on only partial design conditions and unknown final scope. Final Civil, Electrical, or other Sub input can also significantly change costs.