

Perry Public Library Landscape Master plan

Opinion of Probable Project Planning Costs



Prepared for the Perry Public Library Board

August 02, 2016

This planning level estimate assumes construction of all elements by volunteers or Library/City staff through a phased approach as money becomes available and/or as existing vegetation needs replaced. Where ever possible, this master plan strived to retain relevant landscaping plants in their current location (trees/shrubs) or within more appropriate areas of the Library's landscaping beds (perennials/grasses). However, this master plan does not proposed to retain all plantings. Landscaping not being proposed for retention may offer unique opportunities for relocation in other public areas or could be sold to raise funds for future landscaping improvements.

PROPOSED LANDSCAPING IMPROVEMENTS					
No.	Item	Quantity	Unit	Unit Price	Extended Amount
1	Perennials	238	EA	\$16.00	\$3,808.00
2	Grasses	138	EA	\$16.00	\$2,208.00
3	Deciduous Shrubs	18	EA	\$45.00	\$810.00
4	Coniferous Shrubs	13	EA	\$60.00	\$780.00
5	Overstory Trees	1.0	EA	\$450.00	\$450.00
6	Understory Trees	1.0	EA	\$400.00	\$400.00
7	River Rock Mulch ~	2	TON	\$0.00	\$0.00
8	Steel Edger	67	LF	\$7.50	\$502.50
9	Labor (Removals/Planting) *	80	HR	\$22.25	\$1,780.00
				Subtotal =	\$10,738.50
				Contingency (20%) =	\$2,100.00
				TOTAL =	\$12,838.50

NOTES:

* assumes average hourly rate of Iowa volunteers as last reported by the Bureau of Labor Statistics in April 2016.

~ Still researching costs for this

1) costs do not include time for watering

2) Cost with contingency should provide ample allowance as a budget number with intentions for phasing implementation over several years.

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