Preferred Decorative Paving Materials

Fired Clay Brick Option A



Fired Clay Brick Option C



Exposed Aggregate Concrete



Paving Cost Summary

Fired Clay Brick Option A

on Concrete Base Installation - \$768,000 Maintenance up to 40 years - \$189,000 Total = \$957,000

Exposed Aggregate Concrete

Installation - \$448,000 Maintenance up to 40 years - \$1,049,600 **Total = \$1,497,600** Fired Clay Brick Option C on Concrete Base Installation - \$768,000 Maintenance up to 40 years - \$189,000 Total = \$957,000

* Cost Summary based on 32,000 square foot decorative sidewalk furniture zone. Costs are in today's \$.

Paving Cost Summary Other materials considered

Standard Concrete

Installation - \$224,000 Maintenance up to 40 years - \$67,200 **Total = \$291,200**

Stamped Colored Concrete

Installation - \$480,000 Maintenance up to 40 years - \$1,139,200 **Total = \$1,619,200**

Fired Clay Brick on Stone Base

Installation - \$576,000 Maintenance up to 40 years - \$229,000 **Total = \$805,000**

Limits of Decorative Pavement



<u>Current Cost Estimate</u>

Construction Costs	Estimate
Roadway and Sidewalk Work	\$7.4M
Upgrade Sidewalk Furniture Zone to Brick and Crosswalk Areas to MMA	\$1.2M
Street Lighting Repairs and Installations - Conduit/Wiring Replacement, Urban Ceiling Lighting, Temporary Lighting	\$2.2M
Site Furnishings - Benches, Bike Racks, Trash Receptacles, Parklets, Etc.	\$1.3M
Landscaping - Trees, Shrubs, Perennials, Seat Walls, Planters, Suspended Pavement, Irrigation, Etc.	\$3.0M
Underground Utilities - Water, Sanitary Sewer, Storm Sewer, Temporary Restoration	\$7.7M
Total Construction Cost	\$22.8M
Other Costs	
Phase II Engineering	\$1. 4M
Phase III Engineering (est. as 11% of Construction Cost)	\$2.5M
CURRENT TOTAL COST ESTIMATE	\$26.7M

Budget adjustments due to COVID-19

- Reduce \$2.3M from current cost estimate
 - Potential rough order of magnitude reductions
 - Postponing Crescent Blvd to be completed with Train Station -\$500K
 - Supported by CIC
 - Elimination of Downtown parklets from scope of the project -\$660K
 - Generally supported by CIC
 - Decorative materials (plain concrete in lieu pavers, revised limits) -\$550K
 - Not supported by CIC
 - Ornateness of tree planters -\$500K
 - Note: Number of trees = 216, number of soil cells = 135
 - Some support by CIC, more information required
 - Other Areas? -\$90K
 - Outside funding funds for trees