

Trails at Crowfoot JDA Filing 1-Preliminary Landscape Cost Estimate

PCS Group

Opinion of Probable Cost

Date: 12.7.17

Filing 1- Medians				
North Pinery Parkway West/Bayou Gulch Median				
<u>Improvement</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total</u>
Ornamental Trees (2" cal)	18	EA	\$ 480.00	\$ 8,640.00
Deciduous Shrubs (5 gal)	54	EA	\$ 50.00	\$ 2,700.00
Evergreen Shrubs (5 gal)	48	EA	\$ 50.00	\$ 2,400.00
Ornamental Grasses (1 gal)	18	EA	\$ 25.00	\$ 450.00
Perennials (1 gal)	250	EA	\$ 15.00	\$ 3,750.00
Cobble rock mulch (4" dia)	5,212	SF	\$ 1.25	\$ 6,515.00
Steel Edger (4" depth)	418	LF	\$ 3.00	\$ 1,254.00
Landscape Boulders (2'-3')	22	EA	\$ 400.00	\$ 8,800.00
Irrigation (<i>Drip emitters for shrub areas</i>)	1	LS	\$ 1,500.00	\$ 1,500.00
			Sub-Total	\$ 36,009.00

Filing 1 -Open Space				
North Pinery Parkway ROW/Buffer Landscaping/Streetscape				
<u>Improvement</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total</u>
Primary Monument (<i>Includes Walls</i>)	1	EA	\$ 350,000.00	\$ 350,000.00
Secondary Monument	4	EA	\$ 35,000.00	\$ 140,000.00
Tertiary Monument	4	EA	\$ 5,000.00	\$ 20,000.00
2' Soft Trail	8,514	LF	\$ 0.25	\$ 2,128.50
Open Rail Cross Buck Fence	21,084	LF	\$ 25.00	\$ 527,100.00
5' Privacy Fence	4,000	LF	\$ 38.00	\$ 152,000.00
Stone Columns for Fence (<i>Along Collector Rds. 50' o.c.</i>)	65	EA	\$ 2,200.00	\$ 143,000.00
Deciduous Trees (2.5" cal)	236	EA	\$ 560.00	\$ 132,160.00
Evergreen Trees (8' ht)	127	EA	\$ 690.00	\$ 87,630.00
Ornamental Trees (2" cal)	34	EA	\$ 480.00	\$ 16,320.00
Deciduous Shrubs (5 gal)	819	EA	\$ 50.00	\$ 40,950.00
Evergreen Shrubs (5 gal)	558	EA	\$ 50.00	\$ 27,900.00
Ornamental Grasses	959	EA	\$ 25.00	\$ 23,975.00
Perennials	493	EA	\$ 15.00	\$ 7,395.00
Native Seed- <i>Permenantly irrigated (w/prep)</i>	284,350	SF	\$ 0.75	\$ 213,262.50
Enviro-Turf grass (w/prep.) <i>Tree lawns only</i>	88,868	SF	\$ 1.00	\$ 88,868.00
Bluegrass Sod (w/prep)	2,211	SF	\$ 1.00	\$ 2,211.00
2"-4" Cobble rock mulch (3" deep)	58,297	SF	\$ 1.25	\$ 72,871.25
Steel Edger	9,598	LF	\$ 3.00	\$ 28,794.00
Landscape Boulders	32	EA	\$ 3.00	\$ 96.00
Irrigation (<i>Spray for native and turf areas</i>)	375,429	SF	\$ 0.90	\$ 337,886.10
Irrigation (<i>Drip emitters for shrub areas</i>)	1	LS	\$ 15,000.00	\$ 15,000.00
			Sub-Total	\$ 2,429,547.35

Sub Total	\$	2,465,556.35
15% Contingency	\$	369,833.45
Total	\$	2,835,389.80

*Temporary irrigated native seed for disturbed areas and detention areas are included in the Earthwork budget by civil engineer.

Disclaimer

STREETSCAPE COST ESTIMATE

This opinion of probable landscape construction cost is made on the basis of the Planner / Landscape Architect's experience and qualifications and represents the best judgment as an experienced and qualified professional generally familiar with the industry. However, since the Planner / Landscape Architect does not have control over the cost of labor, materials, equipment, services furnished by others, the Contractors' methods of determining prices, competitive bidding or market conditions; the Planner / Landscape Architect cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from this estimate of probably landscape construction costs. If the

OWNER wishes greater assurance as to probable construction costs, the OWNER shall employ an independent cost estimator or contractor. Prior to probationary acceptance of the Public Improvements for the Property, the Developer shall install all plant material and related irrigation facilities within all tracts as described in the landscape plans approved by the Town for the Property (the "Landscape Improvements"), subject to the warranty provisions of this Agreement. If installation of the Landscape Improvements cannot be reasonably accomplished prior to probationary acceptance of the Public Improvements for the Property, the Developer shall post a letter of credit amounting to one hundred ten percent (110%) (the "Landscape Security") of the materials cost as described and will complete the Landscape Improvements according to the landscape plans prior to final acceptance of the Public Improvements by the Town. The Town may reduce the Landscape Security, in the exercise of its sole discretion, as the Landscape Improvements are completed on a tract-by-tract basis and accepted by the Town for probationary acceptance, subject to the warranty provisions of this Agreement and Section 13.07.150(c) of the Town's Land Development Ordinance for the Landscape Improvements.