

Attachment 2

Infill Cost Estimates
Valley Precision Grading

Infill Name	Cost per Lb.	Rate per Sq. Ft.	Sq. Ft. Application	Estimated Cost	Est. Trucking # of Loads	Est. Trucking Rate	Trucking Cost	Labor + Mobilization	Est. Grand Total	Notes	PROS	CONS
Geo Surfaces	\$ 0.35	1.25	325,000	\$ 142,187.50	9.00	\$ 3,500.00	\$ 31,500.00	\$ 25,000.00	\$ 198,687.50	* Sea Shell material	* Small particle size * Cooler field temps compared to black SBR products	* Will likely require another round of application as material will fill voids in the existing infill * Small particle size will fill voids in existing infill
Olive Pit Cork Blend	\$ 0.65	1	325,000	\$ 211,250.00	4.00	\$ 1,700.00	\$ 6,800.00	\$ 25,000.00	\$ 243,050.00	* Minimum 1 lb. per sq. ft.	* Natural product	* Vendor and City have concerns over material not getting down into the pile of the turf and floating on top * Cost Prohibitive
Coated Rubber - Cushion Fall Sport	\$ 0.42	0.75	325,000	\$ 102,375.00	6.00	\$ 2,500.00	\$ 15,000.00	\$ 25,000.00	\$ 142,375.00	* Coated SBR rubber infill	* SBR is recycled rubber * Coating improves safety of SBR rubber * Comes recommended by our vendor * Best option to improve traction * Long lasting * Economical	* Field temps could increase in summer
Coconut Husk	\$ 0.70	0.5	325,000	\$ 113,750.00	4.00	\$ 5,800.00	\$ 23,200.00	\$ 25,000.00	\$ 161,950.00		* Natural product	* Lightweight product that will be difficult to incorporate into a six year old field * Product better suited for new installations * Not preferred by city staff
EDPM	\$ 1.55	0.5	325,000	\$ 251,875.00	4.00	\$ 5,800.00	\$ 23,200.00	\$ 25,000.00	\$ 300,075.00			* Not recommended by our vendor * Product has had issues with melting/binding * Cost prohibitive
Zeofill			325,000	\$ 147,331.00					\$ 147,331.00	* Existing infill product currently on the fields	* Known performance * Cooler field temperatures compared to black SBR products * Already approved by City Council and can be installed in a quicker fashion	* Concerns over abrasiveness