NES Probable Cost Template

ESTIMATE OF PROBABLE CONSTRUCTION COSTS

Client: Challenger Homes	Unit Price Date: 2/11/2022
Project Name: Falcon Meadows at Bent Grass Filing 2	Date: 2/11/2022
Location: El Paso County	Preparer: JBS
Drawing Reference:	

	Total Amount	Unit	Material Per Unit	Material Cost	Labor Per Unit	Labor Cost	Total Cost
Rock							
3/4" Decorative Rock	0	SF	$ 1.25	$ -	$ 0.50	$ -	$ -
1-1/2" Decorative Rock	12136	SF	$ 1.50	$ 18,204	$ 1.65	$ 20,024	$ 38,228
2-4" Cobble	22195	SF	$ 2.15	$ 47,719	$ 1.25	$ 27,744	$ 75,463
5-12" Rip Rap	0	SF	$ 2.50	$ -	$ 1.50	$ -	$ -
Boulder	0	Per Ton	$ 325.00	$ -	$ -	$ -	$ -
Breeze	7425	SF	$ 1.25	$ 9,281	$ 1.00	$ 7,425	$ 16,706
				$ 75,205		**$ 55,193**	**$ 130,398**
Mulch							
Gorilla Hair Mulch	586	SF	$ 0.85	$ 498	$ 0.50	$ 293	$ 791
Fibar Mulch (playground surface)	0	SF	$ 2.65	$ -		$ -	$ -
				$ 498		**$ 293**	**$ 791**
Edging							
Galvanized	1582	LF	$ 0.95	$ 1,503	$ 1.50	$ 2,373	$ 3,876
				$ 1,503		**$ 2,373**	**$ 3,876**
Ground							
Fill Dirt	0	YD	$ 28.50	$ -	$ 17.75	$ -	$ -
Compost	0	YD	$ 35.25	$ -	$ 29.25	$ -	$ -
Rough Grading	0	SF		$ -	$ 0.06	$ -	$ -
Soil Prep	0	SF	$ 0.25	$ -	$ 0.50	$ -	$ -
				$ -		**$ -**	**$ -**
Turf							
Sod	30225	SF	$ 0.85	$ 25,691	$ 0.25	$ 7,556	$ 33,248
Seed w/ compost	69767	SF	$ 0.10	$ 6,977	$ 0.55	$ 38,372	$ 45,349
Erosion Blanket	0	SF	$ 0.15	$ -	$ 0.15	$ -	$ -
Artificial turf (road base included)	0	SF	$ 8.15	$ -	$ 6.50	$ -	$ -
				$ 32,668		**$ 45,928**	**$ 78,596**
Plants							
Perennials (one gallon)	0	EA.	$ 12.00	$ -	$ 5.50	$ -	$ -
Ornamental Grass (one gallon)	195	EA.	$ 17.00	$ 3,315	$ 5.50	$ 1,073	$ 4,388
Ornamental Grass (five gallon)	0	EA.	$ 48.00	$ -	$ 11.00	$ -	$ -
Shrubs (five gallon)	221	EA.	$ 55.00	$ 12,155	$ 11.00	$ 2,431	$ 14,586
				$ 15,470		**$ 3,504**	**$ 18,974**
Trees							
1.5" Deciduous	52	EA.	$ 356.00	$ 18,512	$ 58.00	$ 3,016	$ 21,528
2.5" Deciduous	0	EA.	$ 695.00	$ -	$ 83.00	$ -	$ -
6' Evergreen	26	EA.	$ 505.00	$ 13,130	$ 91.00	$ 2,366	$ 15,496
8' Evergreen	0	EA.	$ 655.00	$ -	$ 132.00	$ -	$ -
				$ 31,642		**$ 5,382**	**$ 37,024**
Irrigation							
Drip Irrigation/Shrub Beds	12722	SF.	$ 1.75	$ 22,264			$ 22,264
Spray/Rotor Irrigation	99992	SF.	$ 1.00	$ 99,992			$ 99,992
				$ 122,256			**$ 122,256**
Walls							
Natural Rock Wall	0	SF	$ 7.15	$ -	$ 18.75	$ -	$ -
Stacked Siloam	0	SF	$ 19.75	$ -	$ 8.50	$ -	$ -
Block Wall (with caps)	0	SF	$ 16.75	$ -	$ 14.50	$ -	$ -
				$ -		**$ -**	**$ -**
Surfacing							
Paver Patio	0	SF	$ 8.25	$ -	$ 8.00	$ -	$ -
Flagstone Patio	0	SF	$ 12.50	$ -	$ 12.25	$ -	$ -
Standard Concrete	0	SF	$ 8.75	$ -			$ -
Colored Concrete	0	SF	$ 11.75	$ -			$ -
Stamped Concrete	0	SF	$ 14.50	$ -			$ -
Fiber Mesh Reinforced Concrete	0	SF		$ -			$ -
Concrete Wheel Stops	0	EA.	$ 100.00	$ -			$ -
Poured in Place Rubber Surfacing	0	SF	$ 16.75	$ -			$ -
				$ -		**$ -**	**$ -**
Trails							
Concrete Walks 4" deep	0	SF	$ 7.00	$ -			$ -
Gravel Trail (4' wide) no edging	0	SF	$ 1.50	$ -			$ -
				$ -			**$ -**
Fence							
6' Cedar Fence	1435	LF	$ 10.00	$ 14,350	$ 11.25	$ 16,144	$ 30,494
				$ 14,350		**$ 16,144**	**$ 30,494**
Playground							
Concrete Play Edge (ln)	0	LN	$ 25.00	$ -			$ -
Embankment Wave Slide 6' high	0	EA.	$ 9,000.00	$ -			$ -
Log Crawl Tunnel	0	EA.	$ 8,000.00	$ -			$ -
Climbing Wall (8' HT)(FF)	0	LN	$ 125.00	$ -			$ -
Basket Ball Hoops	0	EA.	$ 3,000.00	$ -			$ -
Handicap Signs	0	EA.	$ 550.00	$ -			$ -
				$ -			**$ -**
Landscape Amenities							
Tables w/ Seating	0	EA.	$ 4,040.00	$ -			$ -
Benches (with back)	0	EA.	$ 1,745.00	$ -			$ -
Pet Waste Station	0	EA.	$ 475.00	$ -			$ -
Waste Receptacles	0	EA.	$ 1,530.00	$ -			$ -
Recycling Receptacle	0	EA.	$ 650.00	$ -			$ -
Signage Wayfinding	0	EA.	$ 1,500.00	$ -			$ -
Bike Rack	0	EA.	$ 465.00	$ -			$ -
				$ -			**$ -**
Lighting							
Bollards	0	EA.	$ 1,800.00	$ -			$ -
Light Poles (low level)	0	EA.	$ 3,000.00	$ -			$ -
				$ -			**$ -**
			Total Material	**$ 293,591**	**Total Labor**	**$ 128,816.50**	**$ 422,407**

Subtotal	**$**	**422,407**
15% Contigency	**$**	**63,361**
Total Estimated Cost	**$**	**485,769**
Cost / SF	165,127	**$ 2.94**