

Detailed Breakdown of Landscape Architectural Services

for

Burns Valley Sports Complex

for

City of Clearlake

Project No. 22017.00

Date: 01/10/2023

BASIC SERVICES	Principal	Associate Principal	Senior Project Manager	Project Manager II	Project Manager I	Landscape Architect II/Job Captain	Landscape Architect I	Landscape Designer III/AutoCad Tech	Landscape Designer I /AutoCAD Tech	Admin Assistant
Phase Two: Design Development - 60% Submittal										
a. Design team meeting to review City's comments and direction	2	4			4	8			4	
b. Site Analysis - coord with schematic design / walk with City staff		16				16				
c. Environ. and cultural research and coordination		8				8				
d. Design Development	24	72			80	120			160	
1. Demolition Plan										
2. Site Plan										
3. Material & Finishes Plan										
4. Elevations and Sections										
5. Playground Plan										
6. Layout Plan										
7. Enlargements										
8. Construction Details										
9. Irrigation Plan and Details										
10. Planting Plan and Details										
e. Site Visit with City Staff to Confirm 60% drawings in the field		12				12			12	
f. Technical Specifications	2	24			4	10				6
g. Cost Estimate	2	8				16			12	
h. In-house QA/QC review	8	8				8			12	
i. Submittal preparation and coordination	4	8				8			8	
j. Review meeting with City (3) - allow for 2 hours each		8				8				
k. Project Administration	8	24				8				
Phase Two Total	50	192	0	0	88	222	0	0	208	6
Phase Three: Construction Documents - 90%										
a. Design team meeting to review City's comments and direction	2	4			4	8			4	
b. Environ. and cultural research and coordination		4				4				
c. Construction Documentation	12	54			48	140			88	
1. Demolition Plan										
2. Site Plan										
3. Material & Finishes Plan										
4. Elevations and Sections										
5. Playground Plan										

\$140,026

BASIC SERVICES	Principal	Associate Principal	Senior Project Manager	Project Manager II	Project Manager I	Landscape Architect II/Job Captain	Landscape Architect I	Landscape Designer III/AutoCad Tech	Landscape Designer I /AutoCAD Tech	Admin Assistant
6. Layout Plan										
7. Enlargements										
8. Construction Details										
9. Irrigation Plan and Details										
10. Planting Plan and Details										
d. Technical Specifications		12				12				8
e. Cost Estimate	2	8				12			12	
f. In-house QA/QC review		8				8			12	
g. Submittal preparation and coordination	4	6			4	8			8	
h. Review meeting with City (2)		4				4				
i. Project Administration	8	24				8			4	
Phase Three Total	28	124	0	0	56	204	0	0	128	8
Phase Four: Construction Documents - 100%										
a. Design team meeting to review City's comments and direction	2	4			4	8			4	
b. Environ. and cultural research and coordination		4				4				
c. Construction Documentation/Bid Set	8	40			24	64			56	
1. Demolition Plan										
2. Site Plan										
3. Material & Finishes Plan										
4. Elevations and Sections										
5. Playground Plan										
6. Layout Plan										
7. Enlargements										
8. Construction Details										
9. Irrigation Plan and Details										
10. Planting Plan and Details										
d. Technical Specifications		12				12			8	
e. Cost Estimate	4	8				12			8	
f. In-house QA/QC review	8	8				12			10	
g. Submittal preparation and coordination		16			4	12			8	
h. Review meeting with City (2)		4				4				
i. Project Administration	8	24				16				
Phase Four Total	30	120	0	0	32	144	0	0	94	0
Phase Five: Bid Phase Support										
a. Attend pre-bid meeting		12								
b. Respond to RFI's	4	24				16			12	
c. Addenda response	4	24				16			12	
Phase Five Total	8	60	0	0	0	32	0	0	24	0
Phase Six: Construction Support										
a. Attend Pre-construction meeting		10				10				

\$98,716

\$78,284

\$24,620

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b. Respond to RFI's	8	32				40					
c. Submittal review		48				40					
d. Change order review		12									
e. Site meetings (up to 4)	16	48				32					
f. Punchwalk	4	10				10				8	
g. Record Drawings		6				24			24		
h. Grant Support		4				6					
i. Project Administration	8	32				24					
Phase Six Total	36	202	0	0	0	186	0	0	24	8	\$90,794
Project Totals for In-house Staff											
Hours:	152	698	0	0	176	788	0	0	478	22	
Rate:	\$248	\$233	\$225	\$209	\$185	\$164	\$156	\$149	\$142	\$111	
Extension:	\$37,696	\$162,634	\$0	\$0	\$32,560	\$129,232	\$0	\$0	\$67,876	\$2,442	
										432440	\$432,440
Reimbursable Expenses											
Estimated Reimbursable Expenses											
SSA reimbursables	\$6,000										\$6,600
Aurum Electrical Consultants	\$88,820										\$97,702
Hewitt Consulting Group	\$68,200										\$75,020
California Engineering Company, Inc.	\$195,110										\$214,621
	\$358,130						Multiplier	1.10			\$393,943
Total Project Phase Services Fees											\$826,383

The above breakdown represents our best estimate at this time and may change subject to future developments during the project. It is possible that some of the estimated manpower requirements for specific task items may increase, while others may not require the entire anticipated effort. This provides us a greater degree of confidence in the overall project estimate, rather than in any given task.