

1 A/E Fees- Basic Services

Per Washington State A/E Fee Schedule (effective July 2015)

MACC (not including sales tax) x Schedule B % 9,250,000 8.12% 751,100
 (includes architectural, interior design, structural, mechanical, electrical- low voltage
 audio-visual, paging, clock, access control, intrusion detection, video surveillance
 and specialty pool systems rough-in only)

1a A/E Fees- Basic Services (SD, DD, CD) 69% 518,259

1b A/E Fees- Basic Services (Bidding, CA, Closeout) 31% 232,841

Subtotal Basic Services Fee- Stipulated Sum 518,259 232,841

2 Supplemental Services- Engineers and Specialty Consultants

4.1.1.8 Civil Engineering Allowance (SD, DD, CD) (Parametrix) 49,000 1.10 53,900
 (Bidding, CA, Closeout) 21,000 1.10 23,100
 4.1.1.9 Landscape Architect (SD, DD, CD) (MTLA) 9,072 1.10 9,979
 (Bidding, CA, Closeout) 3,620 1.10 3,982
 4.1.1.29 Aquatic Consultant (SD, DD, CD) (Water Technology) 104,304 1.10 114,734
 (Bidding, CA, Closeout) 12,720 1.10 13,992

Subtotal Engineers and Specialty Consultants Fee- Stipulated Sum 178,614 41,074

3 Supplemental Services- A/E Fees for Budget Increase or Bid Alternates

Optional additional fee allowance included only if the original MACC is increased

or if bid alternates are added above the original MACC (\$1.2 is budget estimate for adding phase 2 pool).

MACC (not including sales tax) x Schedule B % (above) 1,200,000 8.12% 67,234 30,206
 Aquatic Consultant (SD, DD, CD) (Water Technology) 53,464 1.10 58,810
 (Bidding, CA, Closeout) 6,520 1.10 7,172

4.1.1.30 Subtotal Budget Increase Fee- Stipulated Sum Allowance (if authorized in writing) 126,044 37,378

4 Supplemental Services- Predesign (confirm program and budget)

Support and attend (1) community engagement event

Support and attend (1) City Council/Park Commission presentation

(presentations in other phases are included in Basic Services)

4.1.1.1 Confirm program for aquatics and poolhouse

Develop concepts (3 max) with renderings

Construction cost budget for concept options (3 max)

Architect 29,450 1.00 29,450

Aquatic Consultant 15,392 1.10 16,931

Cost Estimating (MACC Estimating Group) 1,500 1.10 1,650

4.1.1.31 Subtotal Predesign Estimated Time at Specific Hourly Rates 48,031

5 Supplemental Services- Miscellaneous

4.1.1.12	Cost Estimating (MACC Estimating Group)	24,000	1.10	26,400	
4.1.1.5	Survey Allowance (Parametrix)- entire park Topo, Boundary, Utilities (north park only \$11,600)	15,350	1.10	16,885	
4.1.1.32	Geotechnical Investigation Allowance (GN Northern)	22,000	1.10	24,200	
4.1.1.33	Certified Payroll (Parametrix) - during construction	30,000	1.10		33,000
Subtotal Misc Supplemental Services Fee- Stipulated Sum				67,485	
Subtotal Supplemental Services (items 2, 4, & 5)				294,130	
Total A/E Fees- Basic Services and Supplemental Services thru CD's (items 1, 2, 4, & 5)				812,389	
Total A/E Fees- Basic Services and Supplemental Services (Bidding, CA, Closeout- items 1 & 2)					306,915
Total A/E Fees- Basic Services and Supplemental Services thru Closeout (items 1, 2, 4, & 5)					1,119,304

6 Estimated Direct Non-Salary (Reimbursable) Expenses (not included in A/E fees above)

NAC estimated reimbursables			
Mileage (minus first and last 50 miles)	300	0.625	188
Meals (for Brooke and Keith)	2	20	40
10% mark-up	228	10%	23
Expenses per trip			250
Assume 30 trips (from Predesign thru closeout)	250	30	7,508
Contingency			192
Travel time			12,800
			20,500
Civil Engineer estimated reimbursables			
6 trips to Yakima (3 trips design, 3 trips construction)	1,500	1.10	1,650
Landscape Architect estimated reimbursables			
5 trips to Yakima (2 trips design, 3 trips construction)	965	1.10	1,062
Water Technology Inc. estimated reimbursables			
6 trips to Yakima (\$6500- \$7300)	7,300	1.10	8,030
Additional trips- \$2400 each			
Estimated reimbursables for structural, mechanical and electrical			
Number of trips to be determined	10,000	1.10	11,000
Plans advertising, printing and distribution	1	8,000	8,000
11.8.1 Total Estimated Reimbursables			50,241
Total All Potential A/E Fees plus Reimbursables			50,241