

Owner: Bemidji Public Schools
Project: Bemidji Middle School HVAC Renovation
Location: Middle School
Date: 1/07/16

Construction Estimate



Description	Referendum	
	HVAC Renovation	Remarks
Owner Approved Budget	\$4,000,000	
Construction Costs Budget		
Architectural	\$260,000	Haataja Contracting
Mechanical	\$1,955,000	Peterson Sheet Metal
Temperature Controls	\$485,317	Johnson Controls
Electrical	\$148,280	E&I Global
General Conditions, dumpsters, etc.	\$107,174	
KA Site Services (Supervision, PM, Asst)	\$150,000	Per Contract
Construction Contingency	\$284,860	10% Construction Contingency
Total Construction Budget	\$3,390,631	
Soft Cost Budget		
A/E Fees (Structural and M&E)	\$240,000	6 % (Per Contract)
A&E Reimbursable Fees		
CM Fees - Kraus - Anderson	\$84,766	Replaces a GC (no mark up on changes)
Building & Design Contingency	\$0	Removed
Building Permit / plan review	\$20,000	
SAC & WAC Costs		NA
Commissioning	\$40,000	
Plan Productions / Distribution - Bidding		Included in GC's
Owner Costs Budget		
Loan Expenses or Bonding Costs		
Legal Fees	\$0	
Misc. Owner Expenses	\$0	
Builders Risk and Insurances	\$6,781	
Total Owner Budget	\$391,547	
Total Project Costs	\$3,782,178	Constr. Cost + Soft Costs + Owner Costs
(Over) / Under Budget -	\$217,822	