

Mountain View Whisman School District - HVAC Modernization and Replacment at Various Sites  
Schematic Design Estimate - 1.26.21

#	Description	Quantity	Unit	Unit \$	Total
1	Bubb Replace Split System / No Controls	20	ea	\$ 48,000	\$ 960,000
2	Huff Replace Split System / No Controls	18	ea	\$ 48,000	\$ 864,000
3	Landels Replace Split System / No Controls	18	ea	\$ 48,000	\$ 864,000
4	Mistral Replace Split System / No Controls	16	ea	\$ 48,000	\$ 768,000
5	Theuerkauf New VRF / No Controls	23	ea	\$ 48,000	\$ 1,104,000
6	Theuerkauf Portables Replace Bard Units	4	ea	\$ 10,000	\$ 40,000
7	Monta Loma VRF to Replace Airedale / No Controls	24	ea	\$ 85,500	\$ 2,052,000
8	Crittenden VRF to Replace Airedale / Controls Below	28	ea	\$ 82,500	\$ 2,310,000
9	Crittenden Package Units Admin / No Controls	5	ea	\$ 30,000	\$ 150,000
10	Crittenden Controls Throughout	58	ea	\$ 7,500	\$ 435,000
11	Graham Replace Split Systems / Controls Below	29	ea	\$ 48,000	\$ 1,392,000
12	Graham Portables Replace Bard Units	5	ea	\$ 10,000	\$ 50,000
13	Graham Controls Throughout	68	ea	\$ 7,500	\$ 510,000
14	<b>Anticipated bid amount</b>	<b>1</b>	<b>ls</b>		<b>\$ 11,499,000</b>

**Project Cost**

Description	Quantity	Unit	Unit Cost	Subtotal
Construction Budget	1	ls		\$ 11,499,000
Design Contingency	10	%		\$ 1,149,900
Construction Contingency	10	%		\$ 1,149,900
SD Level Contingency	1	ls		\$ 1,437,486
Architect Fees	1	ls	\$ 222,965	\$ 222,965
Architect Contingency	1	ls		\$ 91,992
Architect Reimbursable Expenses	1	ls		\$ 15,608
Blueprinting	1	ls		\$ 5,000
Topographic Survey	1	ls	\$ 30,000	\$ 30,000
Soils Report & Testing	0.5	%		\$ 57,495
CM Fees	4.5	%		\$ 517,455
DSA Inspector	5	mos.	\$ 18,500	\$ 92,500
Testing Laboratory	1	%		\$ 114,990
Bid Advertisements	1	ls		\$ 2,500
DSA Fees	1.2	%	\$ 13,798,800	\$ 165,586
CGS Fees	8	ea	\$ 3,600	\$ 28,800
CEQA	1	ls	\$ 10,000	\$ 10,000
Legal	1	ls	\$ 10,000	\$ 10,000
Moving Expenses	1	ls	\$ 10,000	\$ 10,000
Misc. Expenses	1	ls	\$ 100,000	\$ 100,000
<b>Grand Total</b>				<b>\$ 16,711,176</b>