

Sandy Fire Station Overall Cost Considerations

v 23.07.17

Assumes 32,000 sf central station size and 5,600 sf for annex (counted at half the size due to simplified construction type)

		\$	16,704,000		\$480/sf
Total Building Only Construction Costs				\$	16,704,000
Commissioning	1.25%	\$	208,800	\$	16,912,800
Utility Impact Fees	0.75%	\$	125,280	\$	17,038,080
FF&E	4.00%	\$	668,160	\$	17,706,240
FF&E Equipment - Compressor	Fixed	\$	68,000	\$	17,774,240
Alerting System	APPROX	\$	164,000	\$	17,938,240
Materials Testing	0.25%	\$	41,760	\$	17,980,000
Building & Special Inspections	1.00%	\$	167,040	\$	18,147,040
Permitting Fees	FEE	\$	75,000	\$	18,222,040
Security	1.50%	\$	250,560	\$	18,472,600
IT Equipment	1.25%	\$	208,800	\$	18,681,400
AV Equipment	1.50%	\$	250,560	\$	18,931,960
Builder's Risk	0.30%	\$	50,112	\$	18,982,072
Construction Contingency	10.00%	\$	1,670,400	\$	20,652,472
Total Project Costs				\$	20,652,472
Total FF&E (fields highlighted in green)			9.64%	\$	1,610,080