



AECOM  
 Foster Plaza 6  
 681 Andersen Drive  
 Pittsburgh, PA 15220

**Project: Concord Township, Main Fire Station**  
 Location: Concord TWP., Ohio  
 Client: Concord Township

1/27/2021

**Design Development Estimate**

Building Area:

10500.00 SF

**Estimate Summary, Station 2**

Division	Description	% of Costs	Cost per SF	Total
1	General Conditions	0.00%	\$ -	\$ -
2	Existing Conditions	0.00%	\$ -	\$ -
3	Concrete	7.48%	\$ 27.94	\$ 293,323
4	Masonry	7.83%	\$ 29.26	\$ 307,190
5	Metals	4.95%	\$ 18.51	\$ 194,342
6	Wood, Lumber, and Composites	0.56%	\$ 2.10	\$ 22,004
7	Thermal and Moisture Protection	9.68%	\$ 36.19	\$ 379,953
8	Openings	4.86%	\$ 18.15	\$ 190,527
9	Finishes	4.69%	\$ 17.51	\$ 183,860
10	Specialties	1.42%	\$ 5.32	\$ 55,832
11	Equipment	1.19%	\$ 4.44	\$ 46,665
12	Furnishings	1.44%	\$ 5.37	\$ 56,364
13	Special Construction	0.00%	\$ -	\$ -
14	Conveying Systems	0.00%	\$ -	\$ -
21	Fire Suppression	0.78%	\$ 2.91	\$ 30,563
22	Plumbing	6.77%	\$ 25.31	\$ 265,736
23	Heating, Ventilating, and Air Conditioning	14.72%	\$ 54.99	\$ 577,409
26	Electrical	14.14%	\$ 52.85	\$ 554,937
27	Communications	1.05%	\$ 3.92	\$ 41,142
28	Electronic Safety and Security	3.05%	\$ 11.39	\$ 119,571
31	Earthwork	4.52%	\$ 16.89	\$ 177,296
32	Exterior Improvements	8.91%	\$ 33.29	\$ 349,571
33	Utilities	1.97%	\$ 7.35	\$ 77,183
<b>Subtotal</b>			<b>\$ 373.66</b>	<b>\$ 3,923,466</b>
General Conditions			7.00%	\$ 274,643
Security Allowance			Not Required	0.00% \$ -
Phasing Requirements			Not Required	0.00% \$ -
<b>Subtotal</b>			<b>\$ 399.82</b>	<b>\$ 4,198,108</b>
Escalation			4.00%	\$ 167,924
<b>Subtotal</b>			<b>\$ 415.81</b>	<b>\$ 4,366,033</b>
General Contractor Overhead			3.00%	\$ 130,981
General Contractor Profit			3.00%	\$ 130,981
<b>Subtotal</b>			<b>\$ 440.76</b>	<b>\$ 4,627,995</b>
Bonds and Insurance			1.00%	\$ 46,280
<b>Subtotal</b>			<b>\$ 445.17</b>	<b>\$ 4,674,275</b>
Design Contingency			5.00%	\$ 233,714
Bidding Contingency			Not Required	0.00% \$ -
<b>Total Construction Costs</b>			<b>\$ 467.43</b>	<b>\$ 4,907,988</b>