## Appendix A: A/E fee schedule

## Fee calculation

The fee is calculated based on the formulas listed below, adjusted to reflect project specific modifications in basic services. For schedule B, the fee is based on the average of the schedule A and schedule C fee.

## Design/bid/build and design/build

Schedule A
$90 \div\left(625+\left((\text { MACC } \div(8307 \div 2418))^{\wedge} 0.38\right)\right)$
Schedule C

$$
(9.03 \div(57.3+((\text { MACC } \div(8307 \div 2418)) \wedge 0.25)))-0.02
$$

GC/CM

$$
\begin{array}{ll}
\text { Schedule A } & \left.90 \div\left(545+((\text { MACC } \div(8307 \div 2418)))^{\wedge} 0.38\right)\right) \\
\text { Schedule C } & \left(9.03 \div\left(43.0+\left((\text { MACC } \div(8307 \div 2418))^{\wedge} 0.25\right)\right)\right)-0.02
\end{array}
$$

| Hourly rates |
| :--- |
| Multiplier Negotiated rate within a range of 2 to 3.2 times employee direct base salary (not including fringe <br> benefits, taxes, retirement contributions, or profit sharing). <br> Employee of firm Negotiated rate not to exceed a maximum of $\$ 250$ per hour. <br> Principal of firm A principal is defined as a partner of a partnership, a principal stockholder of a corporation, or a <br> duly authorized officer. The negotiated rate is not to exceed $\$ 350$ per hour. <br> Special consulting services When special consulting services not normally associated with traditional project design are <br> necessary, the fee may be outside of the above guidelines (such as expert witness or special <br> investigations) <br> Service charge on sub-consultant Up to 10 percent service charge may be added to sub-consultant work added to the original <br> agreement. |

Fee table

| MACC (\$) | Design-Bid-Build |  |  | GC/CM - C |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | C | A | B | C |
| 1,000,000 | 12.09\% | 10.65\% | 9.21\% |  |  |  |
| 2,000,000 | 11.54\% | 10.08\% | 8.63\% |  |  |  |
| 3,000,000 | 11.17\% | 9.72\% | 8.28\% |  |  |  |
| 4,000,000 | 10.88\% | 9.45\% | 8.02\% |  |  |  |
| 5,000,000 | 10.65\% | 9.23\% | 7.81\% | 11.77\% | 10.69\% | 9.62\% |
| 6,000,000 | 10.46\% | 9.05\% | 7.64\% | 11.53\% | 10.46\% | 9.38\% |
| 7,000,000 | 10.29\% | 8.89\% | 7.50\% | 11.32\% | 10.25\% | 9.18\% |
| 8,000,000 | 10.14\% | 8.75\% | 7.37\% | 11.14\% | 10.07\% | 9.00\% |
| 9,000,000 | 10.00\% | 8.63\% | 7.26\% | 10.98\% | 9.91\% | 8.85\% |
| 10,000,000 | 9.88\% | 8.52\% | 7.16\% | 10.83\% | 9.77\% | 8.71\% |
| 11,000,000 | 9.77\% | 8.42\% | 7.07\% | 10.69\% | 9.64\% | 8.59\% |
| 12,000,000 | 9.66\% | 8.32\% | 6.98\% | 10.57\% | 9.52\% | 8.47\% |
| 13,000,000 | 9.56\% | 8.23\% | 6.90\% | 10.45\% | 9.41\% | 8.37\% |
| 14,000,000 | 9.47\% | 8.15\% | 6.83\% | 10.35\% | 9.31\% | 8.27\% |
| 15,000,000 | 9.39\% | 8.08\% | 6.77\% | 10.24\% | 9.21\% | 8.18\% |
| 16,000,000 | 9.31\% | 8.01\% | 6.70\% | 10.15\% | 9.12\% | 8.09\% |
| 17,000,000 | 9.23\% | 7.94\% | 6.64\% | 10.06\% | 9.04\% | 8.02\% |
| 18,000,000 | 9.16\% | 7.87\% | 6.59\% | 9.97\% | 8.96\% | 7.94\% |
| 19,000,000 | 9.09\% | 7.81\% | 6.54\% | 9.89\% | 8.88\% | 7.87\% |
| 20,000,000 | 9.03\% | 7.76\% | 6.49\% | 9.81\% | 8.81\% | 7.80\% |
| 25,000,000 | 8.74\% | 7.50\% | 6.27\% | 9.47\% | 8.49\% | 7.51\% |
| 30,000,000 | 8.50\% | 7.29\% | 6.09\% | 9.19\% | 8.23\% | 7.27\% |
| 35,000,000 | 8.29\% | 7.11\% | 5.94\% | 8.95\% | 8.01\% | 7.08\% |
| 40,000,000 | 8.11\% | 6.96\% | 5.80\% | 8.74\% | 7.82\% | 6.90\% |
| 45,000,000 | 7.95\% | 6.82\% | 5.69\% | 8.56\% | 7.66\% | 6.75\% |
| 50,000,000 | 7.81\% | 6.70\% | 5.58\% | 8.39\% | 7.51\% | 6.62\% |
| 55,000,000 | 7.68\% | 6.59\% | 5.49\% | 8.24\% | 7.37\% | 6.50\% |
| 60,000,000 | 7.56\% | 6.48\% | 5.40\% | 8.11\% | 7.25\% | 6.39\% |
| 65,000,000 | 7.45\% | 6.39\% | 5.33\% | 7.98\% | 7.14\% | 6.29\% |
| 70,000,000 | 7.35\% | 6.30\% | 5.25\% | 7.87\% | 7.03\% | 6.20\% |
| 75,000,000 | 7.26\% | 6.22\% | 5.19\% | 7.76\% | 6.93\% | 6.11\% |
| 80,000,000 | 7.17\% | 6.15\% | 5.12\% | 7.66\% | 6.84\% | 6.03\% |
| 85,000,000 | 7.09\% | 6.08\% | 5.06\% | 7.56\% | 6.76\% | 5.95\% |
| 90,000,000 | 7.01\% | 6.01\% | 5.01\% | 7.47\% | 6.68\% | 5.88\% |
| 95,000,000 | 6.94\% | 5.95\% | 4.96\% | 7.39\% | 6.60\% | 5.82\% |
| 100,000,000 | 6.86\% | 5.89\% | 4.91\% | 7.31\% | 6.53\% | 5.75\% |
| 125,000,000 | 6.56\% | 5.63\% | 4.69\% | 6.97\% | 6.23\% | 5.48\% |
| 150,000,000 | 6.31\% | 5.42\% | 4.52\% | 6.69\% | 5.98\% | 5.27\% |
| 175,000,000 | 6.11\% | 5.24\% | 4.37\% | 6.46\% | 5.77\% | 5.08\% |
| 200,000,000 | 5.93\% | 5.09\% | 4.24\% | 6.26\% | 5.59\% | 4.93\% |
| 250,000,000 | 5.64\% | 4.84\% | 4.03\% | 5.93\% | 5.30\% | 4.67\% |

