## **DELIVERY SYSTEM COMPARISON**

| Contractual issues   | General Contractor                   | CM (Agent)                               | CM (At-Risk)   | Design/Builder   |
|--|--------------------------------------|--|--|--|
| Number of Owner Held Contracts   | SINGLE                               | MULTIPLE                                 | SINGLE   | SINGLE   |
| Holder of Trade Contracts  | GC                                   | OWNER                                    | СМ   | DB   |
| Primary Risk Exposure  | GC                                   | OWNER                                    | СМ   | DB   |
| Risk Insurance   | Through Bonding &<br>Retainage on GC | Through Bonding &<br>Retainage on Trades | Through Bonding &<br>Retainage on CM                         | Through Bonding &<br>Retainage on DB                     |
| Owner's Contractual Authority  | Over GC Only                         | Over Trades                              | Over CM Only   | Over DB Only   |
| Construction Provider's Fiduciary Responsibility                       | To PROJECT                           | To OWNER                                 | Initially to the Owner, upon final price switches to PROJECT | Initially to Owner, upon final price switches to PROJECT |
| Extent of Owner's Exposure for Scope Gaps<br>Between Trades            | LOW                                  | HIGH                                     | MODERATE   | LOW  |
| Responsibility to Disclose Information<br>Relevant to Owner's Interest | NO                                   | YES                                      | Initially Yes, Later No                                      | Initially Yes, Later No                                  |
| Responsibility For Construction Means and Methods                      | GC                                   | TRADES                                   | СМ   | DB   |
| Cost Issues  |                                      |  |  |  |
| Cost Commitment  | HARD DOLLAR BID                      | BUDGETS                                  | GMP/Lump Sum   | GMP/Lump Sum   |
| Cost Guarantees  | Only on Defined Scope                | NONE                                     | GMP/Lump Sum   | GMP/Lump Sum   |
| Opportunity to Review Trade Contract Bids                              | CLOSED                               | OPEN                                     | OPEN or CLOSED   | OPEN or CLOSED   |
| Incentive to Decrease Total Project Cost                               | NONE                                 | HIGH (to obtain future<br>work)          | MODERATE (through savings clause)                            | Depends on Contractual<br>Arrangement                    |
| Realization of Cost Savings  | GC                                   | OWNER                                    | SHARED   | Depends on Contractual<br>Arrangement                    |
| Typical Overall Project Cost   | HIGH                                 | LOW                                      | MODERATE   | MODERATE   |
| Schedule Issues  |                                      |  |  |  |
| Time Guarantees  | YES                                  | NONE                                     | YES  | YES  |
| Responsibility for Schedule Enforcement                                | GC                                   | OWNER                                    | СМ   | DB   |
| Early Construction Start Potential                                     | LOW                                  | MODERATE                                 | MODERATE   | HIGH   |
| Fast Tracking Possibility  | NO                                   | YES                                      | YES  | YES  |
| Miscellaneous  |                                      |  |  |  |
| Contract Administration Responsibility                                 | GC                                   | OWNER                                    | СМ   | DB   |
| Owner Administrative Involvement                                       | LOW                                  | HIGH                                     | MODERATE   | MODERATE   |
| Owner Involvement in Monitoring Construction                           | HIGH                                 | LOW                                      | MODERATE   | HIGH   |