|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Stage Code** | **Description of Services** (Copy to other clauses as required) | **Stage Code** | **Description of Services** (Copy to other clauses as required) | **Stage Code** | **Description of Services** (Copy to other clauses as required) |
| OA 01 | Liaison with the Principal | BC 16 | Road Safety Audit | PD 26 | Additional Preliminary Design Requirements (if ordered) |
| OA 02 | Consultant’s Internal Project Management | BC 17 | Compiling Business Case | DD 01 | Liaison with Principal |
| OA 03 | Environmental and Cultural Heritage Management | BC 18 | Project Proposal Report (if ordered) | DD 02 | Consultant’s Internal Project Management |
| OA 04 / OA 05 | Targeted/Public Consultation – Fixed Fee / Time Rate | BC 19 | Draft Project Plan | DD 03 | Environmental and Cultural Heritage Management |
| OA 06 | Traffic Counting and Analysis | BC 20 | Building Information Modelling (BIM) | DD 04 / DD 05 | Public Consultation – Fixed Fee / Time Rate |
| OA 07 | Hydraulic Analysis | BC 21 | Additional Business Case Requirements (if ordered) | DD 06 | Hydraulic Analysis and Design |
| OA 08 | Geotechnical Investigation | PD 01 | Liaison with the Principal | DD 07 | Public Utility Plant |
| OA 09 | Preliminary Pavement Design | PD 02 | Consultant’s Internal Project Management | DD 08 | Lighting |
| OA 10 | Preliminary Bridge Foundation Design | PD 03 | Environmental and Cultural Heritage Management | DD 09 | Traffic Signals |
| OA 11 | Preliminary Geotechnical Analysis | PD 04 / PD 05 | Public Consultation – Fixed Fee / Time Rate | DD 10 | Information Technologies |
| OA 12 | Options Analysis and Report | PD 06 | Traffic Counting and Analysis | DD 11 | Signs |
| OA 13 | Risk Analysis and Record | PD 07 | Property Access | DD 12 | Provision for Traffic and Sidetracks |
| OA 14 | Value Management and Report | PD 08 | Hydraulic Analysis | DD 13 | Landscaping |
| OA 15 | Comparative Cost Estimates | PD 09 | Structural Assessment | DD 14 | Geotechnical Investigation, Analysis & Reports |
| OA 16 | Road Safety Audit | PD 10 | Progressing Preferred Option Layouts | DD 15 | Road Design and Drawings |
| OA 17 | Additional Options Analysis Requirements (if ordered) | PD 11 | Public Utility Plant | DD 16 | Bridge Design Models and Drawings |
| BC 01 | Liaison with the Principal | PD 12 | Geotechnical Investigation | DD 17 | Contract Documents |
| BC 02 | Consultant’s Internal Project Management | PD 13 | Geotechnical Analysis and Report | DD 18 | Risk Mitigation and Record |
| BC 03 | Environmental and Cultural Heritage Management | PD 14 | Pavement Design Report | DD 19 | Calculation of Benefit Cost Ratio (BCR) (if ordered) |
| BC 04 / BC 05 | Targeted/Public Consultation – Fixed Fee / Time Rate | PD 15 | Risk Mitigation and Record | DD 20 | Detailed Estimate of Cost |
| BC 06 | Traffic Counting and Analysis | PD 16 | Information Technologies | DD 21 | Statutory Approvals (no DD 21) |
| BC 07 | Hydraulic Analysis | PD 17 | Preliminary Estimate of Cost | DD 22 | Design Development Report |
| BC 08 | Geotechnical Investigation | PD 18 | Calculation of Benefit Cost Ratio (BCR) (if ordered) | DD 23 | Project Plan |
| BC 09 | Pavement Design Report | PD 19 | Road Safety Audit (Preliminary Design Stage) | DD 24 | Road Safety Audit |
| BC 10 | Bridge Foundation Design | PD 20 | Project Plan | DD 25 | Report for Construction Contract Administrator |
| BC 11 | Geotechnical Analysis and Report | PD 21 | Project Proposal Report (PPR) (if ordered) | DD 26 | Project Construction Considerations |
| BC 12 | Progressing Approved Recommended Option | PD 22 | Planning Report | DD 27 | Building Information Modelling (BIM) |
| BC 13 | Risk Analysis and Record | PD 23 | Bridge Foundation Report | DD 28 | Additional Detailed Design Requirements (if ordered) |
| BC 14 | Business Case Estimate of Cost | PD 24 | Bridge Planning Report | OR 01 | Native Title, Land Acquisition and Limitation of Access & Associated Documentation Management |
| BC 15 | Calculation of Benefit Cost Ratio (BCR) | PD 25 | Building Information Modelling (BIM) |  |  |