**Checklist – CAC011M
Construction Program (Clause 33.4 GCoC)**

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| --- | --- | --- | --- | --- | --- |
| **Contractor** |  | **Date** |  | **Review No.** |  |
| **Contract No.** |  | **Project No.** |  | **Project Name** |  |

| Reference | Requirements | Addressed | Comments/Observations |
| --- | --- | --- | --- |
| 33.4.1 | Has the Construction Program been received within the time stated in Item 36A of GCoC Annexure A |  |  |
| Has the Construction Program been submitted in accordance with the requirements of the General Conditions of Contract? |  |  |
| 8.5 | Have the required copies of the Construction Program as stated in Item 13C been received? |  |  |
| 33.4 | Has the correct Construction Program form been used? – Critical Path Network (CPN) (Clause 33.4.2) or Bar Chart Program (BCP) (Clause 33.4.3) |  |  |
| 33.4.4 | Is the Construction Program consistent with the program submitted with the Contractor’s Tender? |  |  |
| 33.4.1(d) | Does the Construction Program show the Contractor’s bona fide planned work activities and sequences for bringing the work under the Contract to Practical Completion by the Date for Practical Completion? |  |  |
| Item 8, Clause Bank (C7836) in Part 5 | Does the submitted Construction Program identify and meet the requirements of the Mandatory Milestones identified in Item 8? |  |  |
| Item 17A, Annexure A | Does the submitted Construction Program allow for the restrictions to access for constructional plant as nominated in Item 17A? |  |  |
| Clause Bank (C7836) in Part 5 | Do the method and sequence of construction indicated by the Construction Program appear to have allowed for any additional requirements nominated in the Clause Bank? |  |  |
| MRTS50 Clause 8.3.4 | Are all milestones nominated in the Technical Standards shown on the Contractor’s Construction Program? |  |  |
| **Critical Path Network Program** |
| 33.4.2(a) | * Has a computerised program management system approved by the Administrator been used to prepare the Construction Program?
 |  |  |
| * Does the Contractor's software allow for the exporting of data in an electronic format which can be readily loaded into the Administrator's project management software nominated in Item 36C of Annexure A?
 |  |  |
| 33.4.1 (f) and 33.4.2(b) | * Does the Construction Program include significant key dates, milestones and dates for Principal supplied information or materials?
 |  |  |
| * Does the Construction Program include at least the minimum number of activities nominated in Item 36D of Annexure A?
 |  |  |
| * Do the activity durations exceed 15 Working Days in length?
 |  |  |
| * Are the activities identified by whole numbers, with sufficient gaps in the logical sequence to allow later insertion of additional activities should that be required?
 |  |  |
| * Is the total float for each activity identified?
 |  |  |
| * Is there a separate detailed activity list showing coding, estimated durations and full logic links between activities?
 |  |  |
| * Does the Construction Program identify one start activity (award of Contract) and one end activity, or one of each for each separable portion?
 |  |  |
| * Does the Construction Program identify one or more continuous paths of zero float from the start activity to the end activity or end activities?
 |  |  |
| * Does the Construction Program identify all external constraints including, without limitation, constraints on Working Days, Working Hours and traffic lane access?
 |  |  |
| * Does the Construction Program identify and resource ‘and / or’ logic restraints? (non‑zero lags shall only be shown where an engineering or resource requirement can be demonstrated)
 |  |  |
| * Are there at least two calendars, one for calendar days and one for Working Days?
 |  |  |
| * Does the Construction Program identify activity weightings expressed as a percentage of the total cost of the work under the Contract?
 |  |  |
| * Does the Construction Program identify the projected progress of work under the Contract, capable of being presented graphically?
 |  |  |
| * Does the Construction Program identify the estimated value of the work programmed in each month throughout the Contract?
 |  |  |
| **Bar Chart Program** |
| 33.4.3 | * Does the Construction Program include significant key dates, milestones and dates for Principal supplied information or materials?
 |  |  |
| * Does the Construction Program include at least the minimum number of activities nominated in Item 36D of Annexure A?
 |  |  |
| * Do the activity durations exceed 15 Working Days in length?
 |  |  |
| * Is the total float for each activity identified?
 |  |  |
| * Does the Construction Program identify one start activity (award of Contract) and one end activity, or one of each for each separable portion?
 |  |  |
| * Does the Construction Program identify one or more continuous paths of zero float from the start activity to the end activity or end activities?
 |  |  |
| * Are there at least two calendars, one for calendar days and one for Working Days?
 |  |  |
| **Other Specific Contract Document Clauses** |
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| Reviewed by: |  |  |  |
| Name |  | Signature |  | Date |  |