CPCCBC4010B

Assessment task 2 – Plan the construction project

Purpose of assessment.

To prepare a plan for the construction of projects.

This assessment task accounts for 20% of total assessment.

Assessment task

Prepare a report, from an analysis of the project documentation, which includes provisions for the following:

- Identify and analyse project documentation to assess the adequacy of the structure and the construction practice.
- Identify industry professionals and their roles in the project.
- Assess the requirements of BCA for bushfire or other relevant effects.
- Assess how new and emerging technologies can be applied in the project.
- Prepare a pre-commencement site inspection checklist.
- Produce basic construction programs for a residential low-rise building project, which would be typical for their type in your local area.

The programs should include:

- a list of all on-site activities in relative sequence
- all mandatory inspections provide additional details of what these inspections

 Assess
- all other inspections for engineering, finance, progress