

Labour Cost Estimation Form

Instructions to the Assessor

The candidate will review the construction drawings and specifications from *Task 1*. They will then use this *Labour Cost Estimation Form* to document the estimated labour cost involved in completing the building.

Instructions to the Candidate

Use this *Labour Cost Estimation Form* to document the estimated labour cost involved in completing the building.

Ensure you have completed all fields in this form before submitting it to your assessor.

LABOUR COST ESTIMATION FORM	
Participant name	Kandy-Lee Ashby
	21/05/2024

Details of the Building and Construction Project

Name of building and construction project	BAC Wallenius Wilhelmsen
Type of project	☐ Residential building ☒ Commercial building
State/territory	Queensland

Section 1 – Contractor, Sub-Contractor, and Employee Selection Policy

Selection Policy for Contractors	Capable of doing the scope of works required to successfully complete the projects. That have performed on past projects well.
Selection Scope for Contractors	- Pricing - Availability - Past experience on similar projects.
Selection Process for Contractors	- Competitive pricing with everything included. No scope gaps etc. - Agreeable to contractual terms - Complete project in program timeframe (experience)
Hiring Requirements for Contractors	- As per company policy - Experience - Insurances
Selection Policy for Sub-contractors	Capable of doing the scope of works required to successfully complete the projects. That have performed on past projects well.
Selection Scope for Sub-contractors	- Pricing - Availability Past experience on similar projects.
Selection Process for Sub-contractors	- Competitive pricing with everything included. No scope gaps etc. - Agreeable to contractual terms Complete project in program timeframe (experience)
Hiring Requirements for Sub-contractors	- As per company policy - Experience Insurances
Selection Policy for Employees	Capable of doing the scope of works required to successfully complete the projects. That have performed on past projects well.
Selection Scope for Employees	- Pricing - Availability Past experience on similar projects.
Selection Process for Employees	- Competitive pricing with everything included. No scope gaps etc.

	- Agreeable to contractual terms Complete project in program timeframe (experience)
Hiring Requirements for Employees	- As per company policy - Experience Insurances

Section 2 – Number of Contractors, Sub-contractors, Employees, and Labour Hours

Estimated Number of Contractors Needed to Complete the Buidling	10
Estimated Number of Sub-contractors Needed to Complete the Buidling	150
Estimated Number of Employees Needed to Complete the Buidling	15
Estimated Number of Labour Hours Needed to Complete the Buidling	175,000 hours

Section 3 – Work Rates of Contractors, Sub-Contractors, and Employees

Work Rates of Contractors	\$130 average per hour
Work Rates of Sub-contractors	\$110 average per hour
Work Rates of Employees	\$130 average per hour

Section 4 – Estimated Labour Cost to Complete Buidling

	Number	Estimated Labour Hours	Work Rates	On-cost per Unit	Worker Insurance per Unit	Labour Cost
Contractors	10	10,000	\$130.00	\$14.30	\$6.50	\$1,508,000
Sub-contractors	150	150,000	\$110.00	\$11.00	\$5.50	\$18,975,000
Employees	15	15,000	\$130.00	\$14.30	\$6.50	\$2,262,000
Total Labour Cost						\$22,745,000

END OF LABOUR COST ESTIMATION FORM