

Additional Project Details Identification Form

Instructions to the Assessor

The candidate will review the construction drawings and specifications from *Task 1*. They will then use this *Additional Project Details Identification Form* to document additional details and requirements of the construction of the building.

Instructions to the Candidate

Use this *Additional Project Details Identification Form* to document additional details and requirements of the construction of the building.

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

ADDITIONAL PROJECT DETAILS IDENTIFICATION FORM

Participant name	Tyanna Childs
Date	08/02/2024

Details of the Building and Construction Project

Name of building and construction project	M1 Connect – 120 Siganto Drive Helensvale
Type of project	☐ Residential building ☒ Commercial building
State/territory	Queensland

Section 1 – Building Details

Type of Building	Multi-level, Multi-Use facility, including basement carpark (Class 5 building – Office building). Construction of a 5403m ² office building
Method of Construction	Concrete and block.

Building Site Features <i>(Add rows as necessary)</i>
Flat, rectangle block of land.
Existing podium slab

Building Materials to be Used <i>(Add rows as necessary)</i>
Cement/Concrete
Reinforcing steel
Internal Steel framing
Blocks
Cementitious grouts
Steel trusses/bearers
Colorbond sheets
Plasterboard
CFC Sheet
Carpet
Vinyl flooring
Glues – Aquadhere, liquid nails etc
Paint
Glazing
Tiles
Services – Hydraulic, Electrical, Mechanical, Fire, BMS,

Section 2 – Site Requirements

Site Facility Requirements <i>(Add rows as necessary)</i>
Site Office
Secure storage facilities (shipping containers) for construction materials, tools, equipment, and supplies.
First aid equipment and facilities
Welfare Facilities – toilets, rest areas, access to clean drinking water, Hand washing facilities.
Parking and Vehicle access, including traffic management measures to ensure safe vehicle movement on-site.
2 x lunch/Breakroom for workers to store, make and eat their meals during shifts.
Security – Surveillance cameras, fencing and gates.
Utilities and services – Temporary connections for water, sewerage, electricity.

Communication Requirements <i>(Add rows as necessary)</i>
Site Inductions for all personnel.
Regular Safety Briefings and toolbox talks.
Regular site meetings involving all stakeholders to have an open line of communication and coordination.
Task briefings at the beginning of a specific task to discuss the scope of work.
Sign board with Project contacts and emergency contacts (First aid officer, project manager etc)
Sign board with PPE (Personal protective Equipment) site requirements

Temporary Boundary Fencing Requirements <i>(Add rows as necessary)</i>
1800mm high temporary fence at the front of the construction site (not required at the sides or back of the site as not accessible due to boundary fencing with adjoining properties)
3 x temporary access gates.
Barrier Boards

Workplace Safety Requirements <i>(Add rows as necessary)</i>
Work Health and safety management plan

Documented SWMS (Safe work method statements)
Inductions - Construction industry induction (CPCCOH1001A), Project site specific induction, Visitor induction.
Daily pre-start meetings held by Alder constructions where a representative of each sub-contractor on the construction project for that particular day shall attend to discuss risks associated with the works planned for that particular day.
Permit to work – issued for works on dangerous jobs.
Project Risk register – Created to identify and manage project site specific risks.

Section 3 – Waste Removal Requirements

Waste Removal Requirements <i>(Add rows as necessary)</i>
Skip Bins for general construction waste (3m ³ , 4m ³ , 6m ³ , 10m ³ , 12m ³ , 15m ³)
Skip Bins for recycling
Appropriate bins/containers for Hazardous waste

Waste Removal Procedures <i>(Must include two types of waste and steps on how to remove each type of waste from the building site)</i>	
Type of Waste <i>(Add rows as necessary)</i>	General Construction Waste
General construction waste is put into hired skip bin and removed from site by the supplier (and replaced with a new skip bin if required) once it is full.	
Type of Waste <i>(Add rows as necessary)</i>	Hazardous Waste
Put a waste management plan in place.	
Identify, Separate and store safely any Hazardous waste that needs to be removed from site, making sure that the hazardous waste containers are labelled clearly	
Safely transport hazardous goods to a licensed waste disposal facility. This includes securing the hazardous chemicals/materials on the vehicle and displaying required signage for hazardous chemicals/materials.	
Keep a record of the Hazardous chemicals/materials transported from the building site.	

Waste Management Site Fees <i>(Must include types of fees and the cost or the calculation for the cost for each)</i>	
Type of Fee	Cost
General Construction waste skip bin – 3m ³	\$302.00 each (Excl GST)
General Construction waste skip bin – 4m ³	\$407.00 each (Excl GST)
General Construction waste skip bin – 6m ³	\$585.00 each (Excl GST)
General Construction waste skip bin – 10m ³ – 12m ³	\$893.00 each (Excl GST)
General Construction waste skip bin – 15m ³	\$1,158.00 each (Excl GST)
On site crane bins – drop off delivery fee	\$150.00 (Excl GST)

Section 4 – Additional Costs

Project-Specific Statutory Costs <i>(Must include types of fees and the cost or the calculation for the cost for each)</i>	
Type of Cost	Cost
City of Gold Coast – Infrastructure Charges	\$830,295.00
City of Gold Coast – Plumbing and drainage application inspection fees for fixtures x 12	\$2103.00
QFES – Fire Alarm connect fee	\$428.00
Legal Fees – Trade Mark fee	\$3800.00

Approval Costs <i>(Must include types of fees and the cost or the calculation for the cost for each)</i>	
Type of Cost	Cost
City of Gold Coast - Development Permit	\$2494.50
Energex – Technical assessment for embedded generation application	\$1520.00
Building approval – certifier	\$3700.00

Compliance Costs <i>(Must include types of fees and the cost or the calculation for the cost for each)</i>	
Type of Cost	Cost
QFES – Assessment & Inspection	\$33980.00

Building Certification and inspection	\$9200.00

END OF ADDITIONAL PROJECT DETAILS IDENTIFICATION FORM