

Construction Operations Plan TEMPLATE A - HOUSES & DUPLEXES



DEPARTMENT OF PLANNING Cayman Islands Government

February 2023

Note

This document is to be prepared and completed in conjunction with the Department of Planning's Construction Operations Plan Guidelines. Once completed, please upload this document via the Online Planning System (OPS).

Please note the completed template must be approved by the Director of Planning prior to construction commencing.

Construction Operations Plan Template A

Project Details

Site address (Block and Parcel): Site address (Street Address): Project number (i.e. P22-0000): Project Description: Date of approval letter:

Applicant Details

Applicant name: Agent (where applicable): Agent Trade & Business License: Applicant address: Applicant email:

Applicant phone:

Site Owner:

On site contact person responsible for Construction Operations Plan compliance

Name:

Contact number:

After hours contact number:

Contact person in control of the site (if different than above)

Name:

Contact number:

After hours contact number:

| Construction Works | | | | |
|--|----------------|--------------|-----|----|
| Is construction in stages? | Yes | No | | |
| If Yes, give details including proposed d Demolition | lates | | | |
| Excavation | | | | |
| Construction | | | | |
| Is your company in control of the site d | uring this sta | age of work? | Yes | No |
| If No, provide details for each stage | | | | |
| Demolition | | | | |
| Excavation | | | | |
| Construction | | | | |
| I h Plan on behalf of the Company listed a for ensuring compliance with our comr | bove, and or | | | |
| Signed | D | ate | | |
| <u>Site Owner</u> | | | | |
| Signed | D | ate | | |

<u>Applicant</u>

Signed

1. Element One: Public Safety, Amenity & Site Security

Objectives

- To ensure the general public is adequately protected from activities occurring on buildings sites.
- The developer has documented strategies to provide a safe and secure job site.
- The building site kept neat and tidy to maintain public safety and local amenity.

| Requirements | Measures to be implemented | Further information |
|--|----------------------------|---|
| Safety and Security Matters to consider include: • Security measures; • Traffic controls; • Lighting; and • Material storage and preventing unsafe sites (sharp objects, dangerous holes etc). | | Refer to section 1.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |
| Public Realm Matters to consider include: • Public protection from construction activities; and • Prevention of damage to footpaths, roads. kerbs etc | | Refer to section 1.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |

| Requirements | Measures to be implemented | Further information |
|--|----------------------------|---|
| Street Space Occupation and Site Appearance Matters to consider include: • Pedestrian access; • Securing materials; and • Truck cleansing. | | Refer to section 1.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |

Attach any additional documents as necessary.

Signed

2. Element Two: Noise and Vibration Controls

Objectives

- To minimise the impact of noise and vibration on the immediate neighbourhood.
- To minimise the likelihood of damage to adjacent buildings and structures.

| Requirements | Measures to be implemented | Further information |
|--|----------------------------|--|
| Noise and Vibration Controls Matters to consider include: • Noise and vibration reduction and mitigation measures; • Noise associated with machinery, equipment, vehicular movement etc; | Measures to be implemented | Further information Refer to section 2.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |
| Duration of noise; and Prevention and | | |
| damage to adjacent property. | | |

Attach any additional documents as necessary.

Signed

3. Element Three: Air and Dust Management

Objective

That air quality (airborne dust and pollutants) in and around a construction site is maintained at acceptable levels throughout the construction period.

| Requirements | Measures to be implemented | Further information |
|---|----------------------------|---|
| Air Quality Matters to consider include: Discharge of smoke fumes, proximity of air intake vents; and Maintenance and service of equipment. | | Refer to section 3.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |
| Dust Management Matters to consider include: Vehicular movements from trucks and vehicles; Requirement for materials cut in- situ; Equipment causing excessive dust, stockpiles, loose material, perimeter fencing; and Dust suppression techniques. | | Refer to section 3.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |

Attach any additional documents as necessary.

Signed

4. Element Four: Stormwater and Sediment Control

Objectives

- Prevent stormwater entering adjoining properties
- Ensure sediment from the building site is retained on-site during construction work
- Prevent contamination of, or damage to, stormwater drains and waterways

| Requirements | Measures to be implemented | Further information |
|--|----------------------------|---|
| Stormwater Control Matters to consider include: Prevention of stormwater entering adjoining properties; Capture and filtering of stormwater; and Site water retention. | | Refer to section 4.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |
| Sediment Control Matters to consider include: • Cleaning of equipment / trucks; • Mud on roads; and • Management of contaminated / polluted water. | | Refer to section 4.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |

Attach any additional documents as necessary.

Signed

5. Element Five: Waste and Materials Reuse Management

5.1 Objectives

- Maximise the re-use and/or recycling of construction materials.
- Waste material to be collected and stored on site until removed.

| Requirements | Measures to be implemented | Further information |
|---|----------------------------|---|
| Waste Minimisation and Materials Reuse Management | | Refer to section 5.3 of the Construction Operations Plan Guidelines for more details on measures to be |
| Matters to consider include: Minimising waste (purchasing and reuse); Maximising recycling of construction materials; and Separation of recyclable materials onsite. | | implemented. |
| Waste Collection Matters to consider include: Waste collection hours and access; Removal of hazardous or dangerous materials; and Prevention of littering (construction materials packaging, food and drink containers etc) | | Refer to section 5.3 of the Construction Operations Plan Guidelines for more details on measures to be implemented. |

Attach any additional documents as necessary.

Signed

The Department of Planning Cayman Islands Government PO Box 113 Grand Cayman KY1-9000 CAYMAN ISLANDS

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