

ISSUED FOR DEVELOPMENT /



SEDIMENT TRAPPING DEVICES.

SEDIMENT FENCES

DESCRIPTION

A sediment fence (also known as a silt fence) is a temporary barrier of geotextile filter or fabric, usually supported by steel mesh and steel posts.

DESIGN LIMITATIONS

Sediment Fences have the following design limits:

- The area draining to the fence is 0.6ha or less.
- The maximum slope length behind the fence is 60m.

Sediment fences filter runoff, trapping the sediment and allowing filtered water to pass through.

INSTALLATION

Sediment fences should have a stable outlet or overflow point, in-case the flow rates exceed their capacity to filter the water.

MAINTENANCE

After each rain event check for undercutting, sagging and overtopping, and repair immediately. Sediment collected should be



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Proposed: **Detached Steel Framed**

Client: Kofi Amponn

Address: 10 Henschke Ave, San Isidore

Lot 18 / DP245101

Plan:

Site Plan



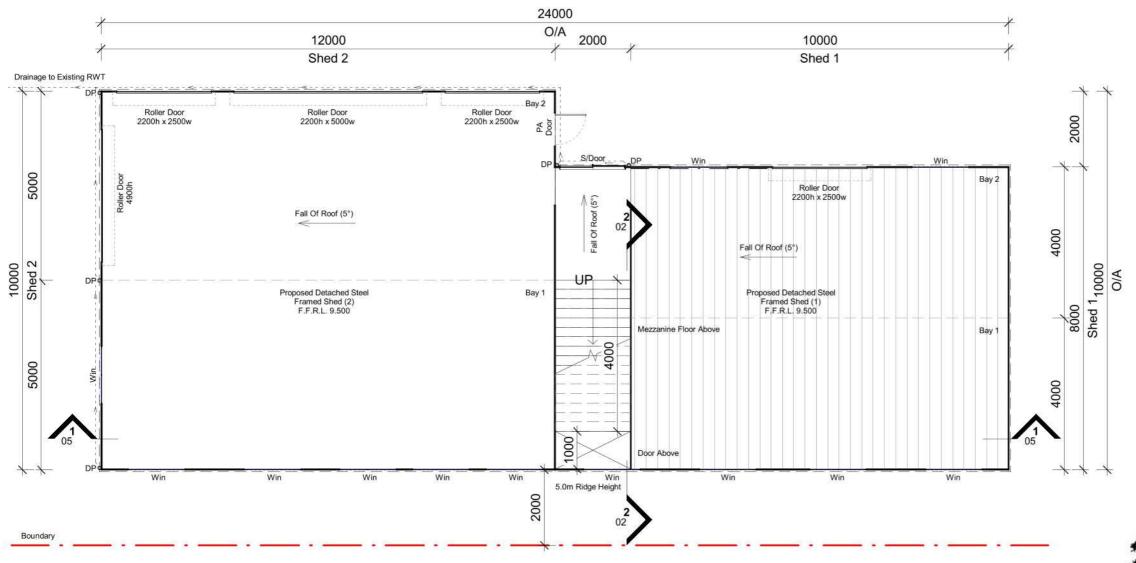
Drawn: V.B Date: 20/01/24 Scale: As indicated Job No: 221209

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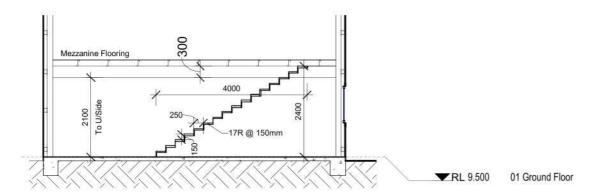
Plans to be printed on A3 to be to scale. Do not scale off plans. Note: Plans to be printed on A3 to be to scale. Do not scale on plans.

All dimensions and Natural Ground Heights to be checked and verified on





Floor Plan 1:100



Stair Detail

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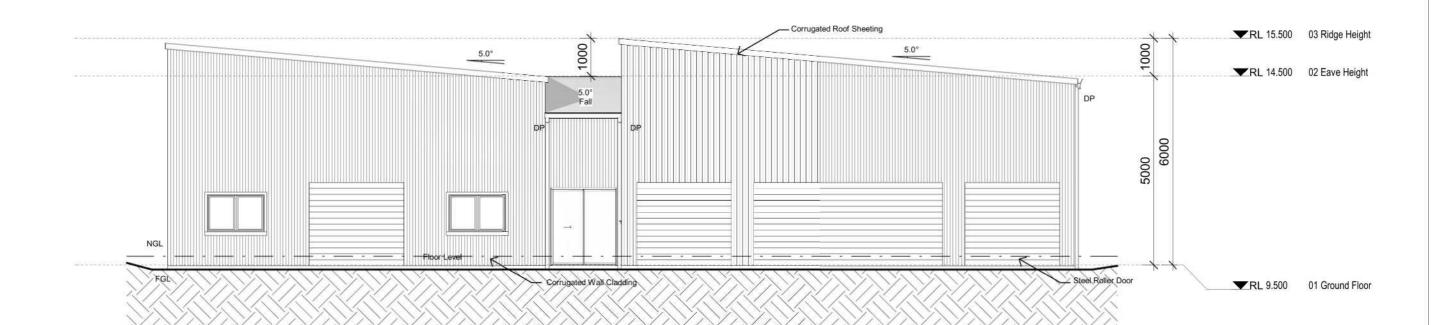
10 Henschke Ave, San Isidore Lot 18 / DP245101 Address:

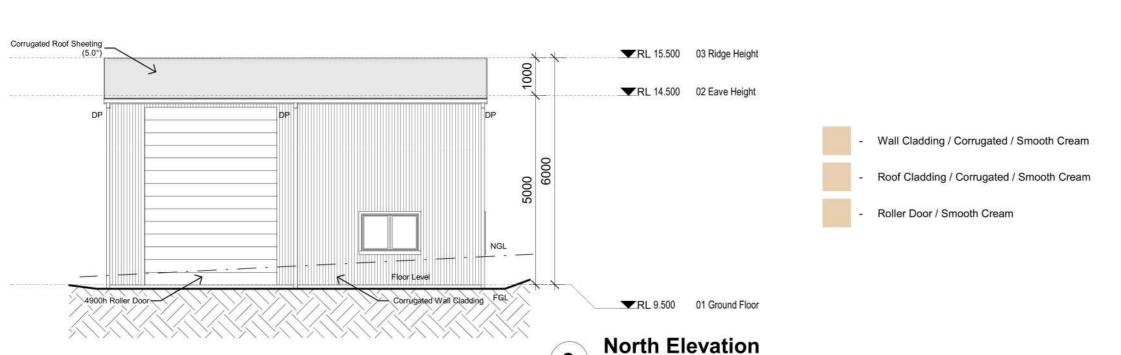
Plan: Floor Plan & Stair Detail

Drawn:	V.B
Date:	20/01/24
Scale:	1:100
Job No:	221209

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2

1:100

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East Elevation

1:100

Proposed: Detached Steel Framed

Client: Kofi Amponn

10 Henschke Ave, San Isidore Lot 18 / DP245101 Address:

Plan:

East & North Elevation

Drawn: V.B Date: 20/01/24 Scale:

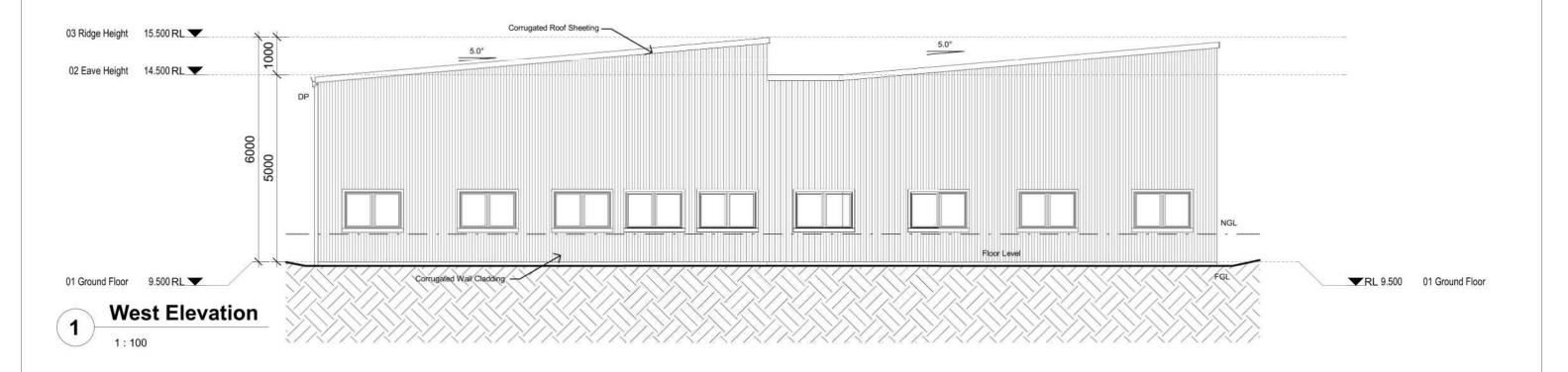
As indicated 221209

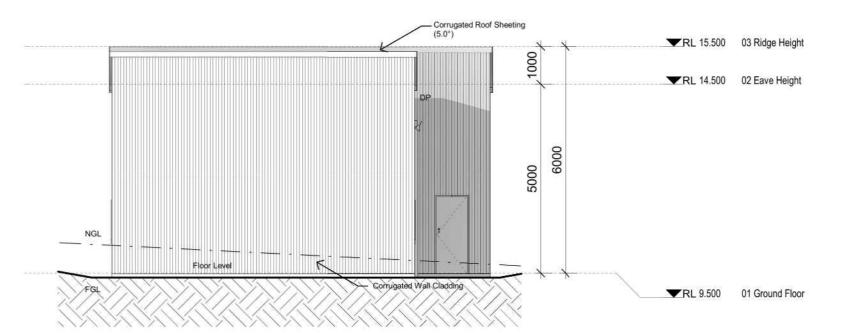
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Job No:







South Elevation 1:100

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10 Henschke Ave, San Isidore Lot 18 / DP245101 Plan: West & South Elevation

Address:

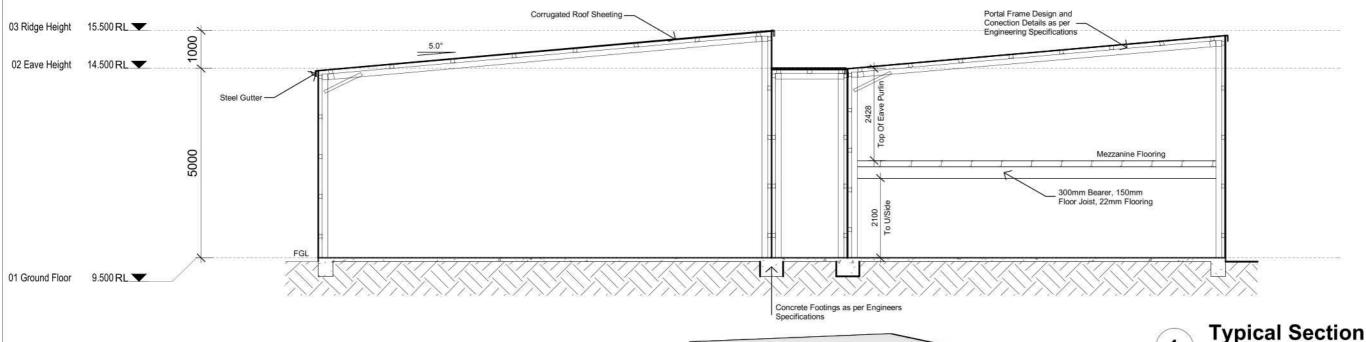
Drawn: V.B Date: 20/01/24 Scale: 1:100

Job No: 221209

Sheet:

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All works to be completed in accordance with the performance requirements of the National Construction Code (NCC) 2019 Volume 2 Amendment 1

Detached Portal Frame Sheds

Part 3.1 Site Preparation (dealt with in Engineering)

Part 3.1.1 Earthworks

Part 3.1.2 Earth retaining structures

Part 3.1.3 Drainage

Part 3.2 Footings and slabs (dealt with in Engineering) Part 3.2.2 Preparation

Part 3.2.3 Concrete and reinforcing

Part 3.2.4 Site classification

Part 3.2.5 Footing and slab construction

Part 3.4. Framing (dealt with in Engineering) Part 3.4.2 Steel Framing

Part 3.4.4 Structural steel members

Part 3.5.1 Roof cladding, gutters and downpipes and wall cladding Part 3.5.1 Sheet Roofing

Turf Landscaping

Part 3.5.3 Gutters and downpipes

Part 3.5.5 Metal wall cladding

Part 3.9 Safe Movement and Access

Part 3.9.1.6 Thresholds

Part 3.10 Ancillary Provisions and Additional Construction

Requirements (dealt with in Engineering)
Part 3.10.2 Earthquake areas

Part 3.6 Glazing
Part 3.6.1 Application

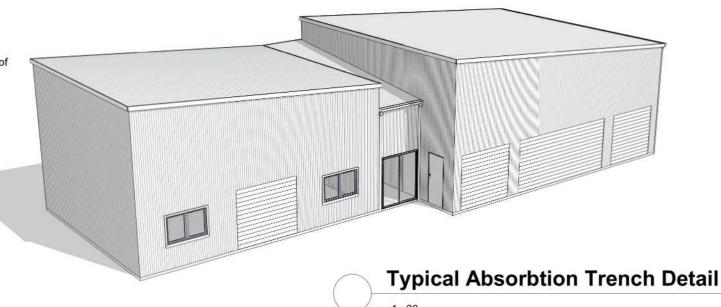
Part 3.6.2 Glazing sizes and installation

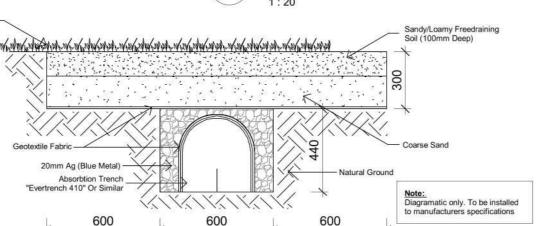
Part 3.6.3 Fully framed glazing installed in perimeter of buildings

Part 3.6.4 Human Impact safety requirements

Part 3.8 Health and Amenity
Part 3.8.1 Wet areas and external waterproofing

Part 3.8.2 Room heights





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10 Henschke Ave, San Isidore Lot 18 / DP245101 Address:

Plan:

Typical Section

Drawn: V.B Date: 20/01/24 Scale: As indicated Job No: 221209

Sheet:

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*If any Fill is required on Site, Class 'P' site is applicable.