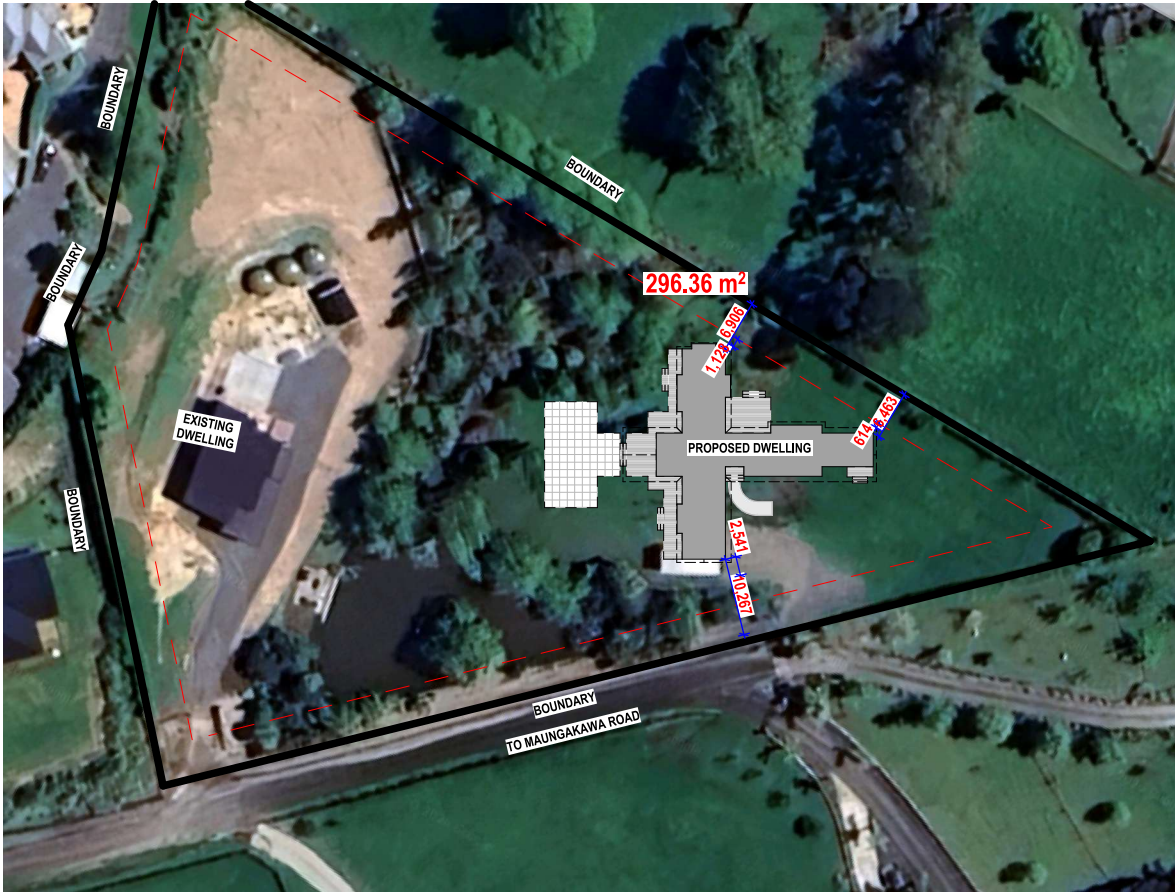




Site Bulk & Location

1:500

SEDIMENT AND SILT RUN OFF PROTECTION

Provide appropriate measures to prevent or minimise sediment generation and silt run off. Comply with territorial and other authority requirements relating to carrying out earthworks

Prevent silt runoff by exposing only as much ground as required at any time providing run off channels, contour drains or earth bunds to divert clean water away from the site on to stable sealed or grassed ground capture silt by the use of silt fences, vegetation buffer strips, sediment ponds or earth bunds

Provide sediment control by earth bunds constructed across the slope to control and detain run off silt fences constructed using filter fabric stretched between posts at a maximum of 1 m spacing

Pump water from trenches and other areas of the site using methods to prevent sediment entering any drain or watercourse. Filter dirty water before discharging into drainage system

SITE MANAGEMENT - WASTE DISPOSAL

Maintain on site appropriate means for the storage and removal of construction waste material. Where required or appropriate provide for the separate storage of recyclable waste and other materials requiring special disposal. Keep food waste separate from construction waste

SITE MANAGEMENT - PROPERTY PROTECTION

Protect existing trees, fences, gates, walls, gardens and other designated site features which are to remain in position during the execution of the works.

SITE MANAGEMENT - PUBLIC PROTECTION

Provide and maintain a site fence, 2 metres high from ground level on the side accessible to the public. Construct to comply with NZBC clause F5 Construction and demolition hazards.

SITE MANAGEMENT - NON PUBLIC AREAS

Provide and maintain a 1 metre high site fence to non public areas. Construct using: plastic safety mesh & waratah stakes at 1.5 metre centres fitted with safety caps.

HEALTH & SAFETY:

All work shall comply with the Health and Safety at Work Act 2015 (HSWA), and with all relevant Health and Safety at Work Regulations 2016, and with all relevant WorkSafe New Zealand (WorkSafe) Approved Codes of Practice and WorkSafe Information and Guidance, particularly those for construction and building maintenance. Comply with the relevant provisions of the New Zealand Building Code, in particular Clause F5. So far as is reasonably practicable and according to a PCBU's (person conducting a business or undertaking) primary duty of care, take all necessary steps required to make the site and the contract works safe, and to provide and maintain a safe working environment. Ensure that all those working on or visiting the site are aware of the site safety rules and are not unnecessarily exposed to hazards. Each PCBU, so far as is reasonably practicable, must ensure the health and safety of workers, and that other people are not put at risk by its work. If more than one PCBU has a duty in relation to the same matter, each PCBU with the duty must, so far as is reasonably practicable, consult, co-operate with, and co-ordinate activities with all other PCBUs who have a duty in relation to the same matter. PCBUs can enter reasonable agreements with other PCBUs to meet their duties, but cannot contract out of their duties.

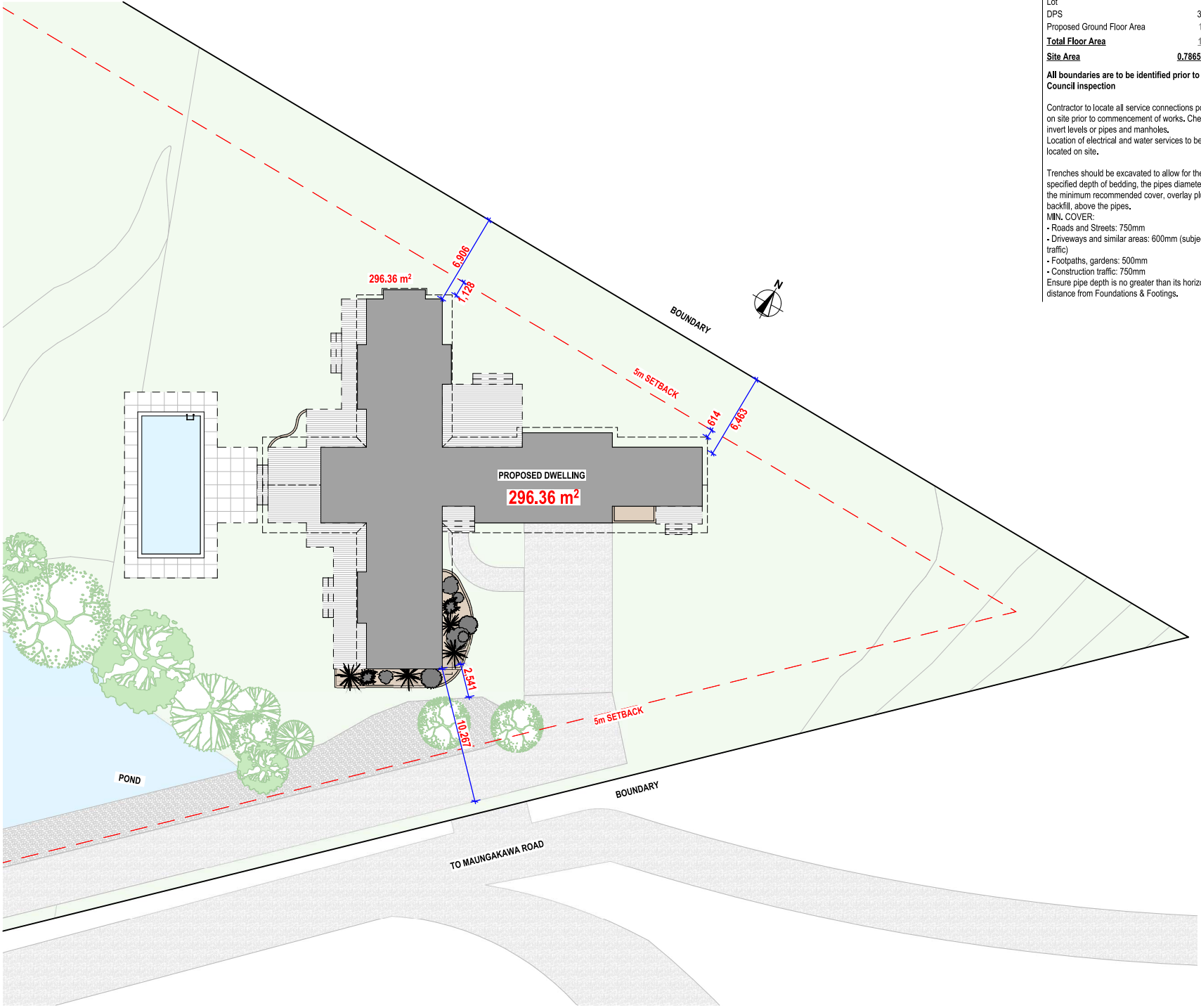
THE HEALTH & SAFETY AT WORK (Asbestos)

REGULATIONS 2016:

A licensed asbestos removalist is required for all asbestos removal work involving friable asbestos (class A) or any asbestos-containing material such as asbestos cement sheets for areas over 10 m² (class B). Asbestos removalists are to be licensed by WorkSafe New Zealand.

CONSTRUCTION SITE BARRIERS (Scaffolding):

Construction site barriers shall have one or more intermediate horizontal rails in addition to the top rail and a maximum vertical opening between rails of 460 mm, or a top rail at a height of 1000 mm and a toeboard that extends at least 225 mm above the platform, and barrier rails at a maximum distance of 200mm horizontally from the platform edge.



Site Plan

1:200



Earthquake Zone: 2
Exposure Zone: B
Wind Zone: High
Climate Zone: 4

(wind region: A, lee zone: no,
ground roughness: OT,
site exposure: Exposed,
topographic class: T1)
NZS 3604:2011

Legal Description

Address 102D Maungakawa Road, Cambridge
Lot 2
DPS 351938
Proposed Ground Floor Area 116 m²
Total Floor Area 116 m²
Site Area 0.786500 HA

All boundaries are to be identified prior to first Council inspection

Contractor to locate all service connections points on site prior to commencement of works. Check invert levels or pipes and manholes. Location of electrical and water services to be located on site.

Trenches should be excavated to allow for the specified depth of bedding, the pipes diameter and the minimum recommended cover, overlay plus backfill, above the pipes.
MIN. COVER:

- Roads and Streets: 750mm
 - Driveways and similar areas: 600mm (subject to traffic)
 - Footpaths, gardens: 500mm
 - Construction traffic: 750mm
- Ensure pipe depth is no greater than its horizontal distance from Foundations & Footings.

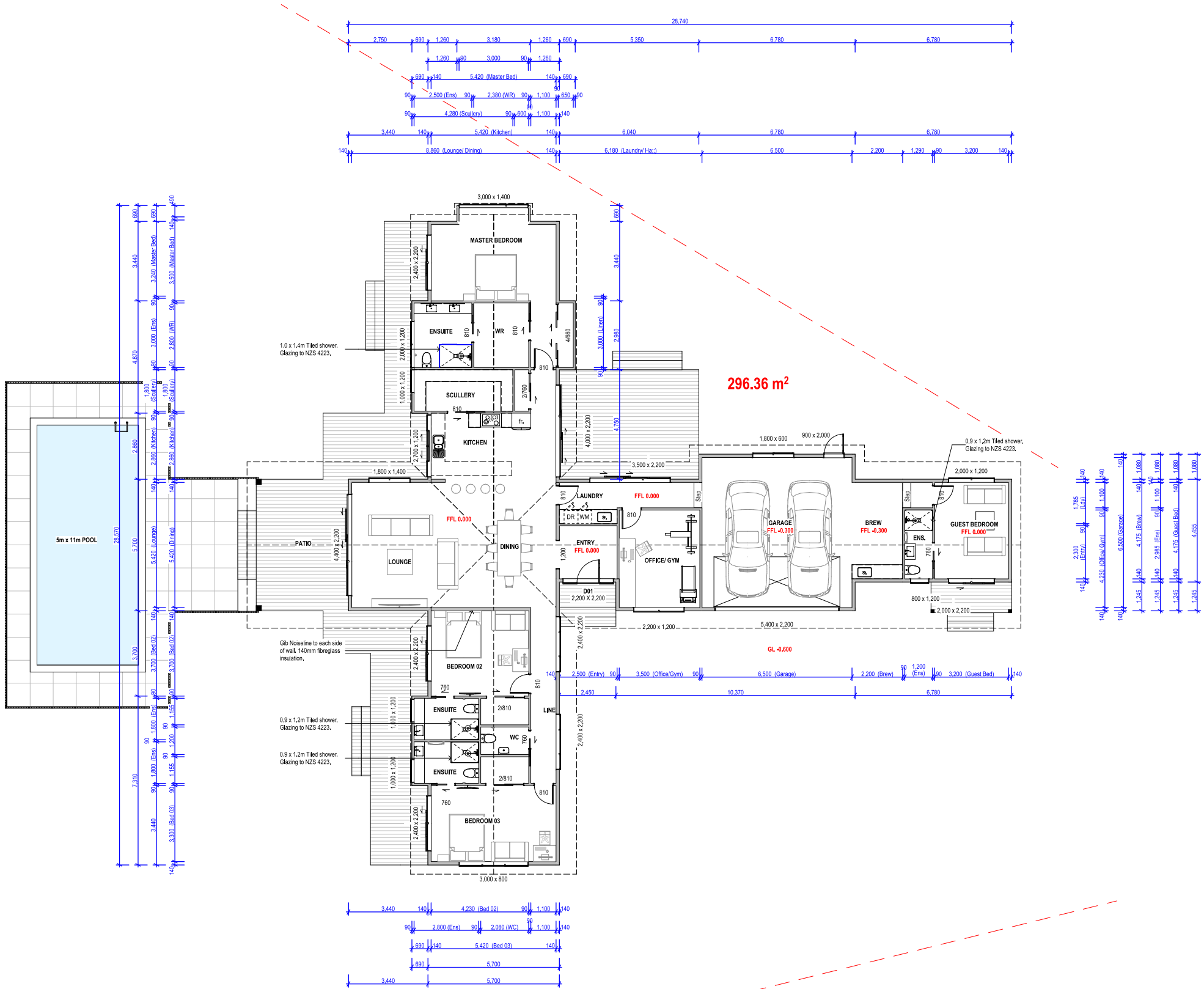
Job Title New Dwelling	Drawing Title Site Plan	Job No. 1848	Drawn EO
For Swain Family	Site address 102D Maungakawa Road, Cambridge	Plot Date 10/04/2026	Scale As shown @ A1



rev	date	reason
A	09.01.23	For Client Comment
ALL DIMENSIONS TO BE VERIFIED ON SITE. ALL CONSTRUCTION TO COMPLY WITH THE NZ STRAIGHTENED, NOT WITH, AND LOCAL AUTHORITY BYLAWS. ALL DRAWINGS TO BE PRINTED IN COLOUR. DRAWINGS ARE COPYRIGHT PROPERTY OF 7D ARCHITECTURE LIMITED		

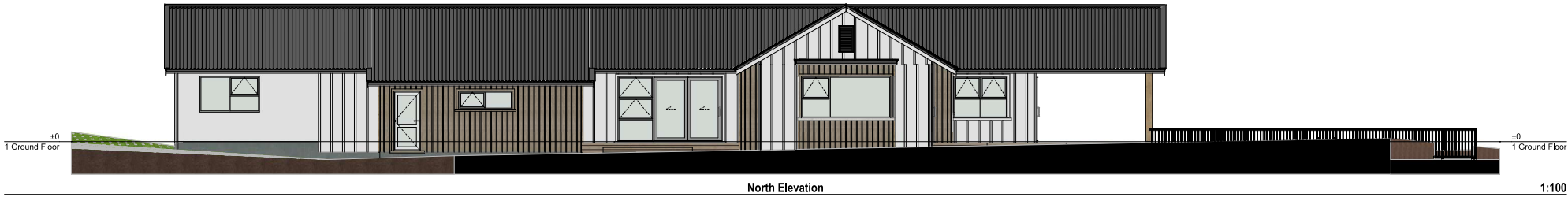
CONCEPT

SHEET
101



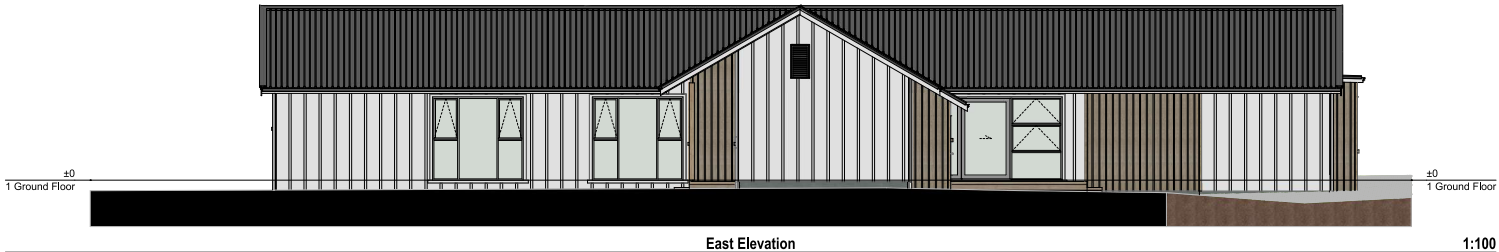
Proposed Ground Floor Plan

1:100



North Elevation

1:100



East Elevation

1:100



South Elevation

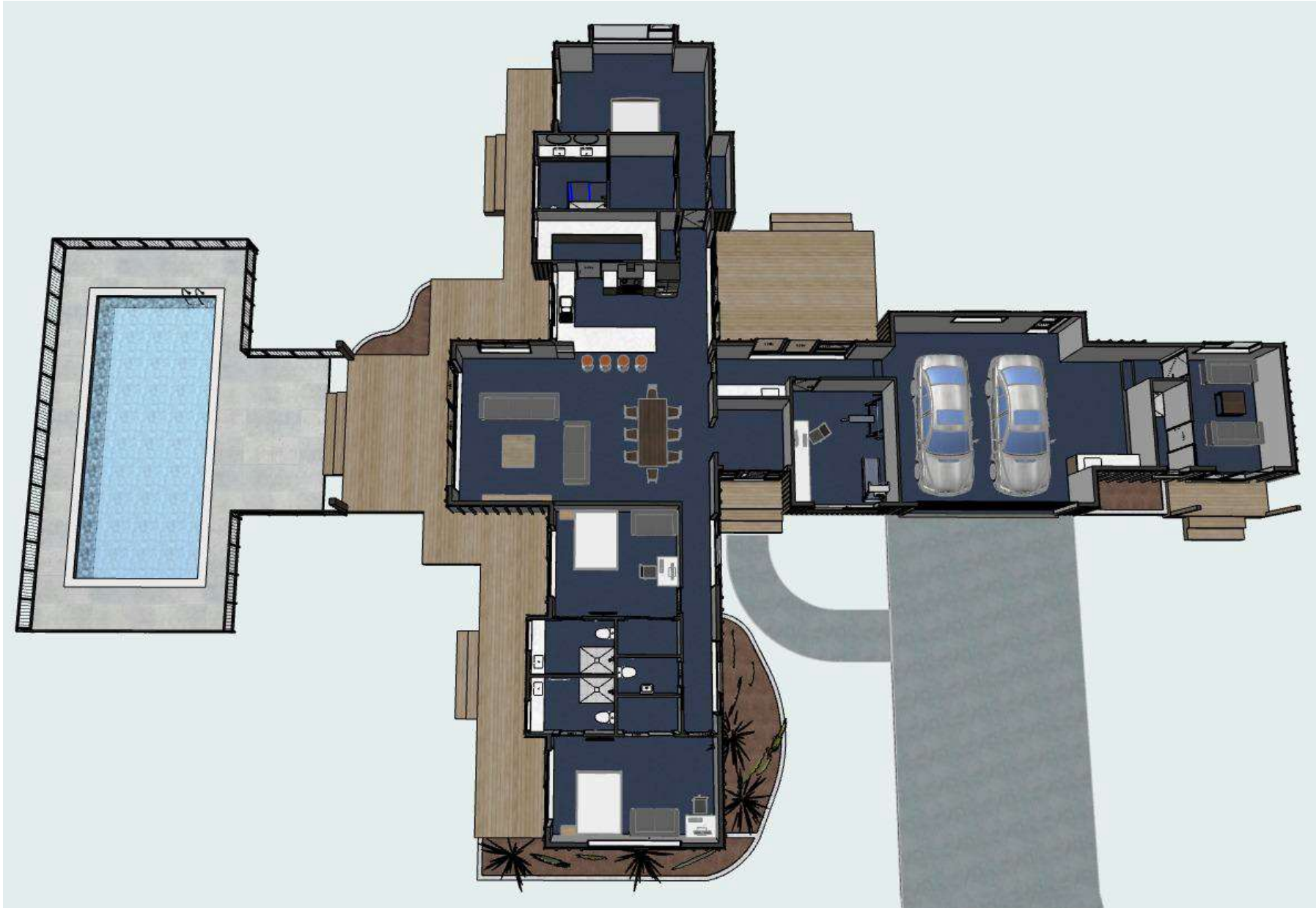
1:100



West Elevation

1:100

Job Title New Dwelling	Drawing Title Elevations	Job No. 1848	Drawn EO
For Swain Family	Site address 102D Maungakawa Road, Cambridge	Plot Date 10/04/2026	Scale As shown @ A1



Job Title New Dwelling	Drawing Title Perspective	Job No. 1848	Drawn EO
For Swain Family	Site address 102D Maungakawa Road, Cambridge	Plot Date 10/04/2026	Scale As shown @ A1



AI-generated content

Job Title New Dwelling	Drawing Title Perspective	Job No. 1848	Drawn EO
For Swain Family	Site address 102D Maungakawa Road, Cambridge	Plot Date 10/04/2026	Scale As shown @ A1

7d Architecture Ltd
ph: 07 349 3907 e: dave@7darchitecture.co.nz
ph: 027 508 1736, 1109 Fenton Street, Rotorua

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rev	date	reason
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AI-generated content

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