



**Ministry of Business,
Innovation & Employment**

MultiProof Certificate

This is to certify that a National Multiple-Use Approval has been issued to:

Ntlo Limited

**Type A
Two storey Two bedroom Dwelling**

under Section 30F of the Building Act 2004 in respect of the approved plans and specifications* and subject to the conditions** specified:

Details of this National Multiple-Use Approval have been entered in the register of National Multiple-Use Approvals in accordance with Section 273 of the Building Act 2004.

Simon Thomas
National Manager Building System Assurance
Consumer Protection and Standards Branch
Ministry of Business, Innovation and Employment

3 August 2020

Date Issued

A10416

Certificate Number

*The approved plans and specifications are those held by the Ministry

**See Schedule for specific drawing references, permitted variations and conditions of approval

Note: The National Multiple-Use Approval referred to in this certificate is subject to change, suspension or revocation. For the current status of this National Multiple-Use Approval, check the Ministry's website www.building.govt.nz

Schedule for certificate number A10416

Permitted Variations:

Foundations:

Foundation design is not included in this approval

Cladding:

None

Roofing:

None

Building Design Reference to Drawings

Refer to the Ministry's website www.building.govt.nz/building-code-compliance/product-assurance-and-multiproof/multiproof/multiproof-register/a10416-ntlo-ltd for the approved drawings and documents. Check for current version of drawings and documents.

Architectural Drawings—Kmu Design

Type A LH S

Type A LH FR

Type A RH S

Type A RH FR

A001 – Rev A - H1 thermal calculations

A002 – Rev E - Floor & Roof Plans

A003 – Rev D - Dimension Plan

A004 – Rev D - Sections

A005 – Rev D - Elevations

A006 – Rev B - Cladding Details

A007 – Rev A - Details

A008 – Rev A - Details

A009 – Rev F - Roof Details

A010 – Rev F - Details

A011 – Rev G - Details

A012 – Rev D - Plumbing and Drainage Plan

A013 – Rev A - Hot Water Cylinder Details

A014 – Rev B - Electrical Plan

A015 – Rev B - Louvre Details

Specification & Product Information Dated 1 April 2020

Structural Drawings—General Structures Job Number 0508

Type A LH S

S01 – Rev B - General Notes & Key Notations

S10 – Rev D - Subfloor & Foundation Plan

S11 – Rev C - First Floor Framing Plan

S12 – Rev B - Roof Framing Plan

S13 – Rev B - Ground & Level 1 Bracing Plan

S30 – Rev B - Typical Lintel Details

S31 – Rev C - Framing Details

Structural Drawings—General Structures Job Number 0508

Type A LH FR

Type A RH FR

S01 – Rev B - General Notes & Key Notations

S10 – Rev D - Subfloor & Foundation Plan

S11 – Rev C - First Floor Framing Plan

S12 – Rev B - Roof Framing Plan

S13 – Rev B - Ground & Level 1 Bracing Plan

S30 – Rev B - Typical Lintel Details

S31 – Rev C - Framing Details

S32 – Rev B - Framing Details

Structural Drawings—General Structures Job Number 0508

Type A RH S

S01 – Rev B - General Notes & Key Notations

S10 – Rev C - Subfloor & Foundation Plan

S11 – Rev C - First Floor Framing Plan

S12 – Rev B - Roof Framing Plan

S13 – Rev B - Ground & Level 1 Bracing Plan

S30 – Rev B - Typical Lintel Details

S31 – Rev C - Framing Details

Certificate Holder

Ntlo Limited
2 Quarter Deck Lane Gulf Harbour
Auckland 0930
Certificate number: A10416

Issued by

Ministry of Business, Innovation and
Employment
PO Box 1473 Wellington 6140
Website: www.building.govt.nz
Email: multiproof@mbie.govt.nz
Date issued: August 2020

Restricted Building Work

Certificates of Work received from:

Farzad Shirazi BP 124923

- External Moisture Management Systems

Xavier Lim CPEng 1014451

- Primary Structure

Note: Inspection procedures including any construction monitoring to be confirmed with the building consent application

This National Multiple-Use Approval is subject to the following conditions:

1. This National Multiple-Use Approval may only be used in its entirety, and does not apply to any one part of the plans and specifications.
2. If there are any changes to the approved plans and specifications this National Multiple-Use Approval does not apply.
3. Minor variations to the design as defined in the Building (Minor Variations) Regulations 2009 are permitted; and must be assessed at the building consent stage.
4. Foundation design is not included in this National Multiple-Use Approval.
5. The building must be connected to a sewer or foul water disposal system and connected to a portable water supply.
6. This National Multiple-Use Approval can only be used where the following conditions apply:
 - a. Wind zones: Limited to sites up to and including Medium wind zone (37m/s) as defined in NZS 3604:2011
 - b. Seismic zones: Limited to sites in earthquake zone 1 and in subsoil classes D & E as defined in NZS 3604:2011
 - c. Exposure zone: Up to and including Zone C as defined in NZS 3604:2011, except where adverse microclimatic factors (e.g. geothermal)
 - d. Climate zones: Limited to sites in Zone 1 as defined in NZS 4218:2009
 - e. Snow Loading: Not considered
 - f. Ground bearing capacity: Good ground as defined in definition section of B1 Structure Acceptable Solutions and Verification Methods