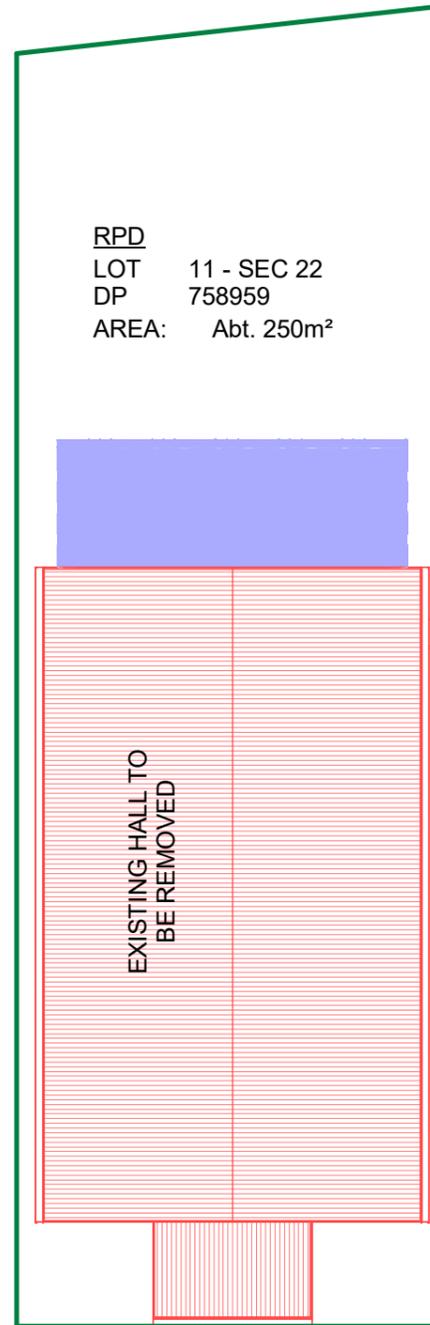


NOTE:
TILE LAYOUT IS INDICATIVE ONLY.
TILE SET OUT TO BE AGREED ON SITE
PRIOR TO COMMENCEMENT OF TILING.



RPD
LOT 11 - SEC 22
DP 758959
AREA: Abt. 250m²

CROWN STREET

Site Plan - Proposed
1 : 150

Site Notes

The location of all existing services to the site and any survey information is to be confirmed on site prior to the commencement of any construction works including earthworks

CONSTRUCTION NOTES

ALL WORK TO COMPLY WITH THE BUILDING CODE OF AUSTRALIA REQUIREMENTS (NCC) AND AUSTRALIAN STANDARDS AND THEIR MOST CURRENT AMENDMENTS. ALL LOCAL COUNCIL REQUIREMENTS ARE TO BE MET IN RELATION TO THE CLASS AND TYPE OF CONSTRUCTION.

BEFORE COMMENCING CONSTRUCTION ALL DIMENSIONS, EXISTING LEVELS, FINISHED LEVELS AND ALL SITE SERVICES ARE TO BE VERIFIED BY THE BUILDER. NOTIFY THE BUILDING DESIGNER OF ANY VARIATION BETWEEN THE DOCUMENTATION AND SITE CONDITIONS.

WRITTEN DIMENSIONS ARE TO TAKE PRECEDENCE OVER SCALING FROM THE DRAWINGS. NOTIFY THE BUILDING DESIGNER OF ANY VARIATIONS OR DISCREPANCIES IN THE DIMENSIONING OF THE PLANS.

MANHOLE TO BE POSITIONED TO SUIT TRUSS LAYOUT. POSITION TRUSSES SO AS TO PROVIDE A CLEAR 600mm x 600mm OPENING. MANHOLE POSITION AS INDICATED ON PLAN.

TERMITE PROTECTION TO COMPLY WITH AS 3660 AND AS 3660.1 & NCC 2019 VOLUME 2 PART 3.1.4.

WATERPROOFING OF WET AREAS TO COMPLY WITH AS 3740 - 2010 & NCC 2019 VOLUME 2 PART 3.8.1.

DAMP PROOFING OF GROUND SLAB/ FLOORS TO COMPLY WITH AS 2870 & NCC 2019 VOLUME 2 PART 3.2.2.6 & 3.2.2.7.

ALL BATHROOMS, LAUNDRIES, ENSUITES AND WC'S NOT NATURALLY VENTILATED ARE TO BE MECHANICALLY VENTILATED TO COMPLY WITH 1668.2 AND AS/NZS 3666.1 & NCC 2019 PART 3.8.5.

WINDOW FRAME AND GLAZING TO BE INSTALLED IN ACCORDANCE WITH AS1288, NCC 2019 VOLUME 2 PART 3.6 AND MANUFACTURERS REQUIREMENTS.

POOL FENCING TO COMPLY WITH AS 1926.1 & 2.

SMOKE ALARMS TO COMPLY WITH AS 3786 & NCC 2019 VOLUME 2 PART 3.7.2.

STAIRS, HANDRAILS AND BALUSTRADES TO COMPLY WITH Part 3.9.1, 3.9.2 NCC 2019 AND AS1170 INCLUDING AS1288.

BALUSTRADES TO HAVE A MINIMUM HEIGHT OF 1000mm ABOVE FINISHED SURFACE LEVEL.

GENERAL NOTES:
ALL DIMENSIONS AND LEVELS SHALL BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF THE WORKS.

DIMENSIONS SHOWN ARE TO FACE OF EXTERNAL FRAME ONLY. **DO NOT SCALE.** ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO BUILDING DESIGNER.

THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SOIL REPORT.

6mm VILLABOARD TO WET AREA WALLS.

ROOF TRUSSES SHALL BE ENGINEER DESIGNED, FIXED & BRACED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATION.



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 www.efficientbuildingdesign.com
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 QBCC LICENCE NO. 15071893

Revision	Description	Date	Issued by
1	Preliminary Design	22/02/2023	CG

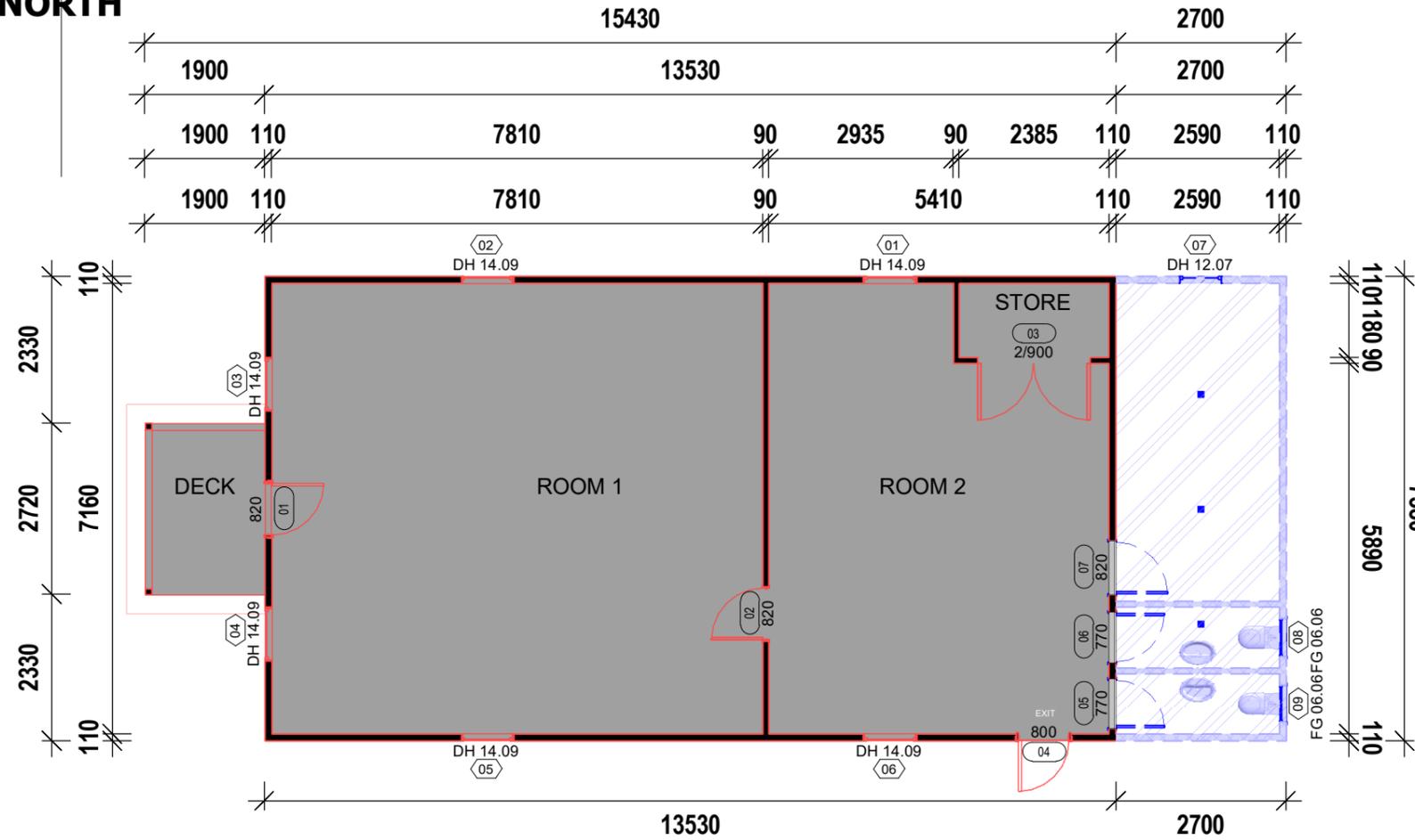
Proposed Hall Removal
12 Crown Street
TENTERFIELD NSW 2372
Tenterfield Shire Council

SITE PLAN			
project number	23-016A	revision	sheet
date	22/02/2023	1	001
drawn by	CG		
checked by	CG	Scale	1 : 150



NOTE: RED OUTLINE SHOWS EXISTING TO REMAIN. BLUE OUTLINE SHOWS EXISTING TO BE DEMOLISHED

NOTE: ALL EXISTING SERVICES TO BE DISCONNECTED AND CAPPED BY SUITABLY QUALIFIED TRADESPEOPLE IN ACCORDANCE WITH COUNCILS REQUIREMENTS



1
201
B Floor Plan
1 : 100



2
201
Floor Level
1 : 100

Window Schedule

Mark	Type	Height	Width	Area	Phase Created	Phase Demolished
01	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
02	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
03	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
04	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
05	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
06	14.09 Double Hung	1360	850	1.16 m ²	Existing	None
07	12.07 Double Hung	1200	685	0.82 m ²	Existing	New Construction
08	06.06 Fixed Glass	575	590	0.34 m ²	Existing	New Construction
09	06.06 Fixed Glass	575	590	0.34 m ²	Existing	New Construction

Door Schedule

Mark	Type	Phase Created	Phase Demolished
01	820 Solid Core Swing Door	Existing	None
02	820 Hollow Core Swing Door	Existing	None
03	Double Cupboard Door	Existing	None
04	800 Solid Core Swing Door	Existing	None
05	770 Hollow Core Swing Door	Existing	New Construction
06	770 Hollow Core Swing Door	Existing	New Construction
07	820 Hollow Core Swing Door	Existing	New Construction

Area Schedule

Name	Area
ROOM 1	55.92 m ²
ROOM 2	35.59 m ²
STORE	2.81 m ²
DECK	5.17 m ²



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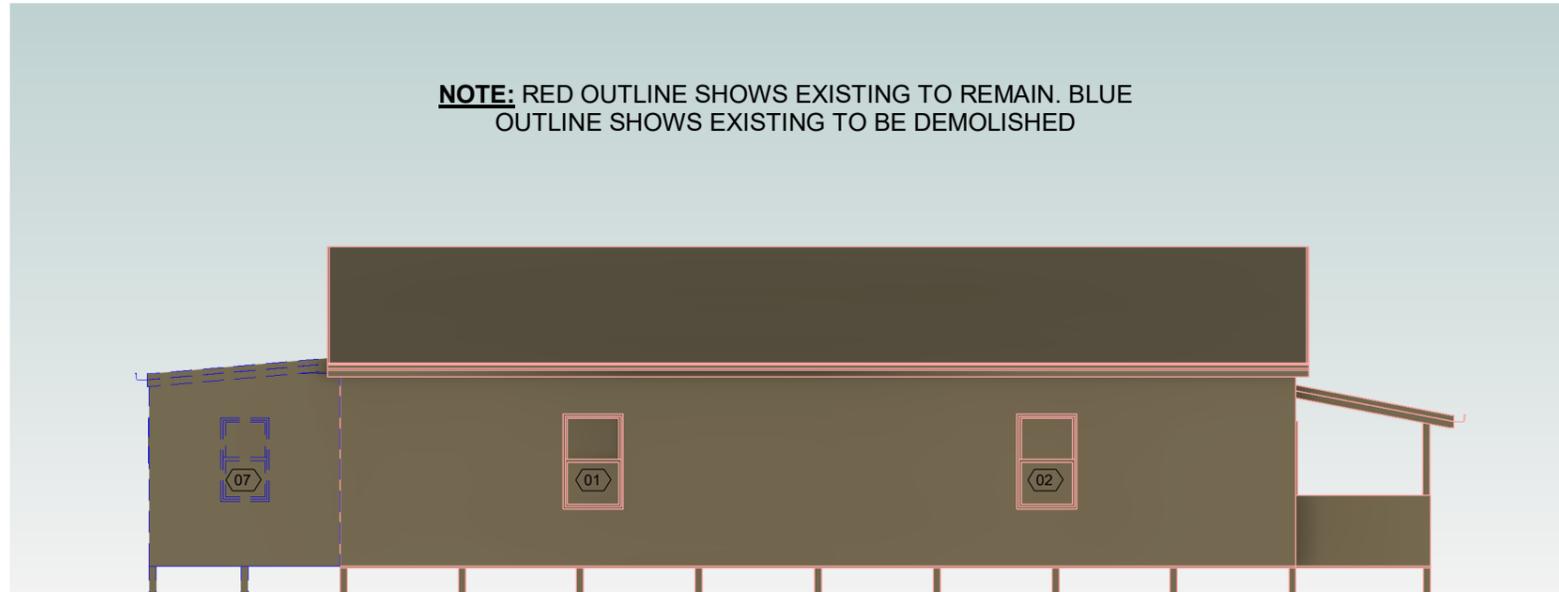
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Proposed Hall Removal
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FLOOR PLAN

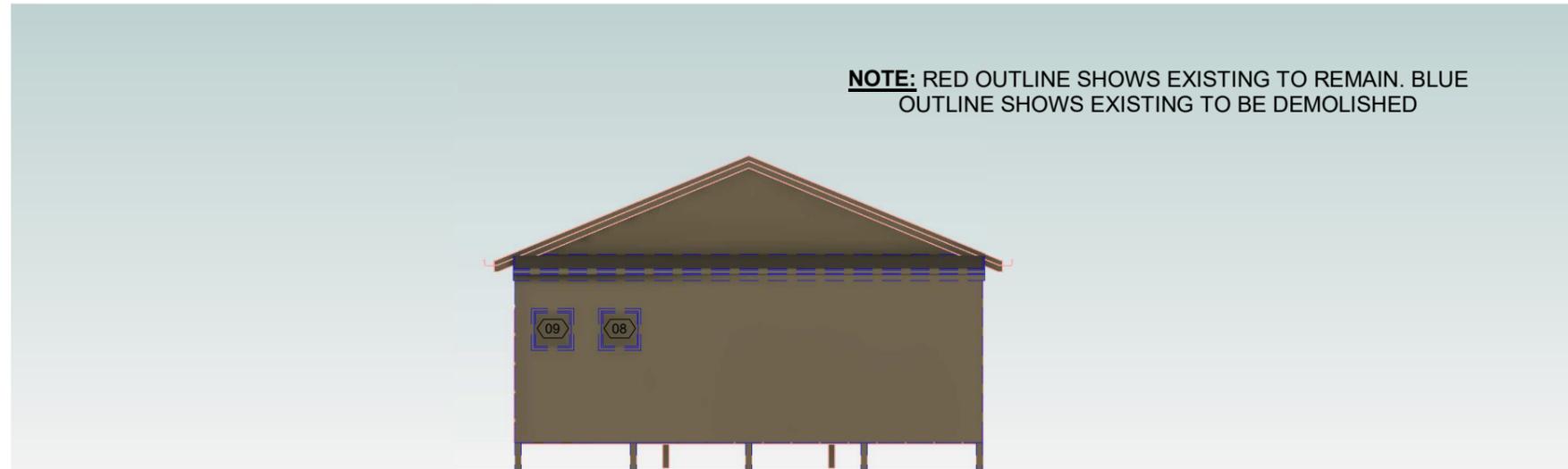
project number	23-016A	revision	1	sheet	100
date	22/02/2023	drawn by	CG	checked by	CG
				Scale	1 : 100

NOTE: RED OUTLINE SHOWS EXISTING TO REMAIN. BLUE OUTLINE SHOWS EXISTING TO BE DEMOLISHED



1 **ELEVATION NORTH**
1 : 100

NOTE: RED OUTLINE SHOWS EXISTING TO REMAIN. BLUE OUTLINE SHOWS EXISTING TO BE DEMOLISHED



2 **ELEVATION EAST**
1 : 100



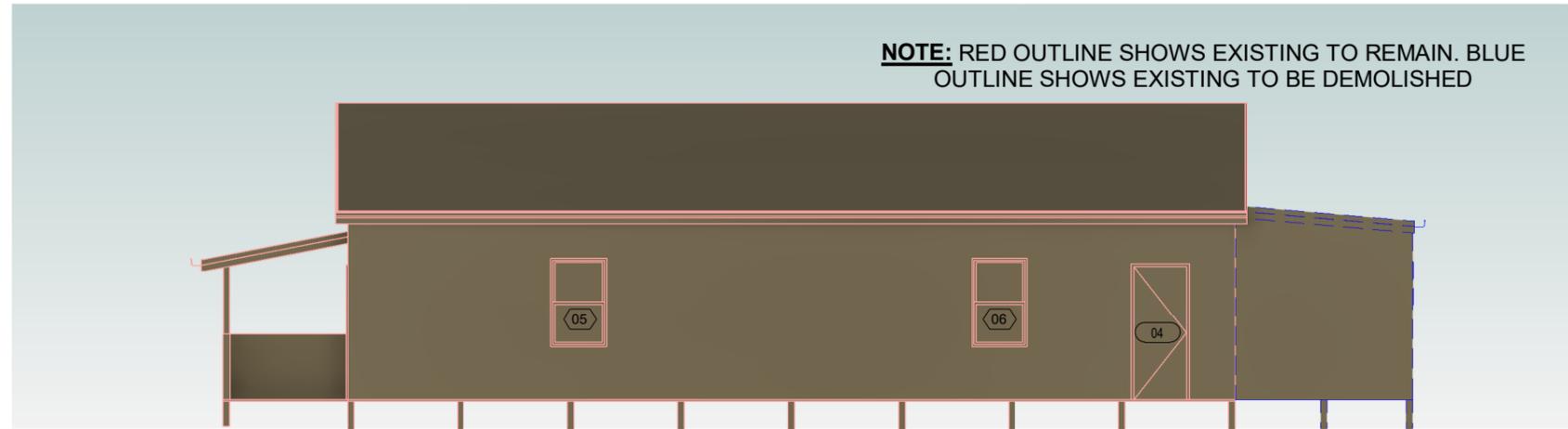
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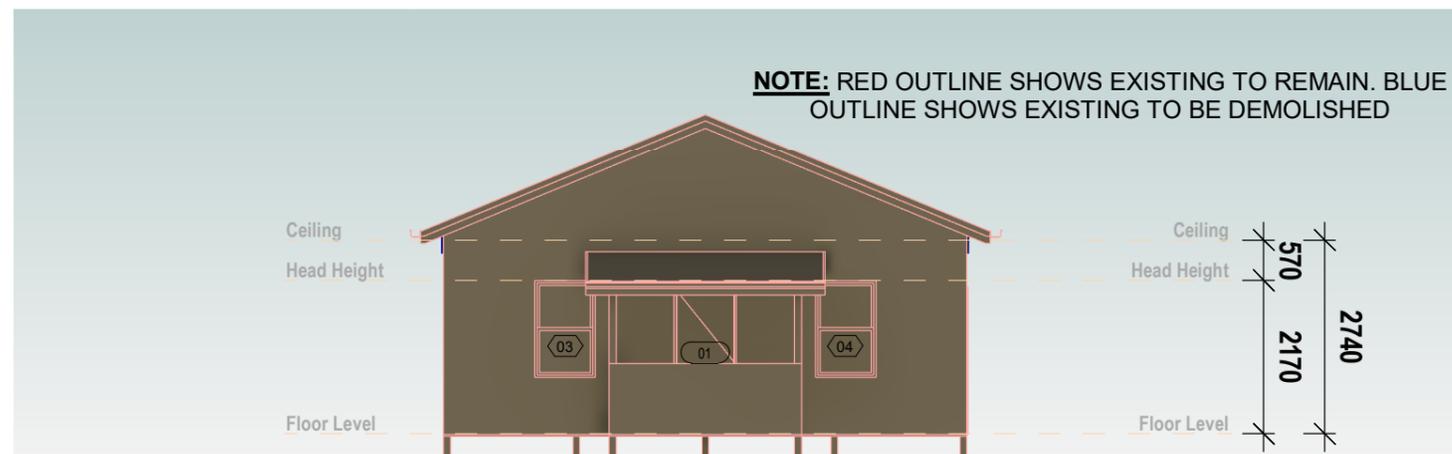
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ELEVATIONS NORTH & EAST

project number	23-016A	revision	1	sheet	200
date	22/02/2023				
drawn by	CG				
checked by	CG	Scale			1 : 100



1 **ELEVATION SOUTH**
1 : 100



2 **ELEVATION WEST**
1 : 100



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ELEVATIONS SOUTH & WEST			
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checked by	CG		

1. FALLS, SLIPS, TRIPS
a) WORKING AT HEIGHTS

DURING CONSTRUCTION

Wherever possible, components for this building should be prefabricated off-site or at ground level to minimise the risk of workers falling more than two metres. However, construction of this building will require workers to be working at heights where a fall in excess of two metres is possible and injury is likely to result from such a fall. The builder should provide a suitable barrier wherever a person is required to work in a situation where falling more than two metres is a possibility.

DURING OPERATION OR MAINTENANCE

For houses or other low-rise buildings where scaffolding is appropriate:

Cleaning and maintenance of windows, walls, roof or other components of this building will require persons to be situated where a fall from a height in excess of two metres is possible. Where this type of activity is required, scaffolding, ladders or trestles should be used in accordance with relevant codes of practice, regulations or legislation.

For buildings where scaffold, ladders, trestles are not appropriate:

Cleaning and maintenance of windows, walls, roof or other components of this building will require persons to be situated where a fall from a height in excess of two metres is possible. Where this type of activity is required, scaffolding, fall barriers or Personal Protective Equipment (PPE) should be used in accordance with relevant codes of practice, regulations or legislation.

ANCHORAGE POINTS (Non-residential only)

Anchorage points for portable scaffold or fall arrest devices have been included in the design for use by maintenance workers. Any persons engaged to work on the building after completion of construction work should be informed about the anchorage points.

b) SLIPPERY OR UNEVEN SURFACES

FLOOR FINISHES Specified

If finishes have been specified by designer, these have been selected to minimise the risk of floors and paved areas becoming slippery when wet or when walked on with wet shoes/feet. Any changes to the specified finish should be made in consultation with the designer or, if this is not practical, surfaces with an equivalent or better slip resistance should be chosen.

FLOOR FINISHES By Owner

If designer has not been involved in the selection of surface finishes, the owner is responsible for the selection of surface finishes in the pedestrian trafficable areas of this building. Surfaces should be selected in accordance with AS HB 197:1999 and AS/NZ 4586:2004.

STEPS, LOOSE OBJECTS AND UNEVEN SURFACES

Due to design restrictions for this building, steps and/or ramps are included in the building which may be a hazard to workers carrying objects or otherwise occupied. Steps should be clearly marked with both visual and tactile warning during construction, maintenance, demolition and at all times when the building operates as a workplace. Building owners and occupiers should monitor the pedestrian access ways and in particular access to areas where maintenance is routinely carried out to ensure that surfaces have not moved or cracked so that they become uneven and present a trip hazard. Spills, loose material, stray objects or any other matter that may cause a slip or trip hazard should be cleaned or removed from access ways. Contractors should be required to maintain a tidy work site during construction, maintenance or demolition to reduce the risk of trips and falls in the workplace. Materials for construction or maintenance should be stored in designated areas away from access ways and work areas.

2. FALLING OBJECTS

LOOSE MATERIALS OR SMALL OBJECTS

Construction, maintenance or demolition work on or around this building is likely to involve persons working above ground level or above floor levels. Where this occurs one or more of the following measures should be taken to avoid objects falling from the area where the work is being carried out onto persons below. 1. Prevent or restrict access to areas below where the work is being carried out. 2. Provide toeboards to scaffolding or work platforms. 3. Provide protective structure below the work area. 4. Ensure that all persons below the work area have Personal Protective Equipment (PPE).

BUILDING COMPONENTS

During construction, renovation or demolition of this building, parts of the structure including fabricated steelwork, heavy panels and many other components will remain standing prior to or after supporting parts are in place. Contractors should ensure that temporary bracing or other required support is in place at all times when collapse which may injure persons in the area is a possibility. Mechanical lifting of materials and components during construction, maintenance or demolition presents a risk of falling objects. Contractors should ensure that appropriate lifting devices are used, that loads are properly secured and that access to areas below the load is prevented or restricted.

3. TRAFFIC MANAGEMENT

For building on a major road, narrow road or steeply sloping road:

Parking of vehicles or loading/unloading of vehicles on this roadway may cause a traffic hazard. During construction, maintenance or demolition of this building designated parking for workers and loading areas should be provided. Trained traffic management personnel should be responsible for the supervision of these areas. **For building where onsite loading/unloading is restricted:** Construction of this building will require loading and unloading of materials on the roadway. Deliveries should be well planned to avoid congestion of loading areas and trained traffic management personnel should be used to supervise loading/unloading areas.

For all buildings:

Busy construction and demolition sites present a risk of collision where deliveries and other traffic are moving within the site. A traffic management plan supervised by trained traffic management personnel should be adopted for the work site.

4. SERVICES

GENERAL

Rupture of services during excavation or other activity creates a variety of risks including release of hazardous material. Existing services are located on or around this site. Where known, these are identified on the plans but the exact location and extent of services may vary from that indicated. Services should be located using an appropriate service (such as Dial Before You Dig), appropriate excavation practice should be used and, where necessary, specialist contractors should be used.

Locations with underground power:

Underground power lines MAY be located in or around this site. All underground power lines must be disconnected or carefully located and adequate warning signs used prior to any construction, maintenance or demolition commencing.

Locations with overhead power lines:

Overhead power lines MAY be near or on this site. These pose a risk of electrocution if struck or approached by lifting devices or other plant and persons working above ground level. Where there is a danger of this occurring, power lines should be, where practical, disconnected or relocated. Where this is not practical adequate warning in the form of bright coloured tape or signage should be used or a protective barrier provided.

5. MANUAL TASKS

Components within this design with a mass in excess of 25kg should be lifted by two or more workers or by mechanical lifting device. Where this is not practical, suppliers or fabricators should be required to limit the component mass. All material packaging, building and maintenance components should clearly show the total mass of packages and where practical all items should be stored on site in a way which minimises bending before lifting. Advice should be provided on safe lifting methods in all areas where lifting may occur. Construction, maintenance and demolition of this building will require the use of portable tools and equipment. These should be fully maintained in accordance with manufacturer's specifications and not used where faulty or (in the case of electrical equipment) not carrying a current electrical safety tag. All safety guards or devices should be regularly checked and Personal Protective Equipment should be used in accordance with manufacturer's specification.

6. HAZARDOUS SUBSTANCES

ASBESTOS

For alterations to a building constructed prior to 1990:

If this existing building was constructed prior to: 1990 - it therefore may contain **asbestos** 1986 - it therefore is likely to contain **asbestos** either in cladding material or in fire retardant insulation material. In either case, the builder should check and, if necessary, take appropriate action before demolishing, cutting, sanding, drilling or otherwise disturbing the existing structure.

POWDERED MATERIALS

Many materials used in the construction of this building can cause harm if inhaled in powdered form. Persons working on or in the building during construction, operational maintenance or demolition should ensure good ventilation and wear Personal Protective Equipment including protection against inhalation while using powdered material or when sanding, drilling, cutting or otherwise disturbing or creating powdered material.

TREATED TIMBER

The design of this building may include provision for the inclusion of treated timber within the structure. Dust or fumes from this material can be harmful. Persons working on or in the building during construction, operational maintenance or demolition should ensure good ventilation and wear Personal Protective Equipment including protection against inhalation of harmful material when sanding, drilling, cutting or using treated timber in any way that may cause harmful material to be released. Do not burn treated timber.

VOLATILE ORGANIC COMPOUNDS

Many types of glue, solvents, spray packs, paints, varnishes and some cleaning materials and disinfectants have dangerous emissions. Areas where these are used should be kept well ventilated while the material is being used and for a period after installation. Personal Protective Equipment may also be required. The manufacturer's recommendations for use must be carefully considered at all times.

SYNTHETIC MINERAL FIBRE

Fibreglass, rockwool, ceramic and other material used for thermal or sound insulation may contain synthetic mineral fibre which may be harmful if inhaled or if it comes in contact with the skin, eyes or other sensitive parts or the body. Personal Protective Equipment including protection against inhalation of harmful material should be used when installing, removing or working near bulk insulation material.

TIMBER FLOORS

This building may contain timber floors which have an applied finish. Areas where finishes are applied should be kept well ventilated during sanding and application and for a period after installation. Personal Protective Equipment may also be required. The manufacturer's recommendations for use must be carefully considered at all times.

7. CONFINED SPACES

EXCAVATION

Construction of this building and some maintenance on the building will require excavation and installation of items within excavations. Where practical, installation should be carried out using methods which do not require workers to enter the excavation. Where this is not practical, adequate support for the excavated area should be provided to prevent collapse. Warning signs and barriers to prevent accidental or unauthorised access to all excavations should be provided.

ENCLOSED SPACES

For buildings with enclosed spaces where maintenance or other access may be required:

Enclosed spaces within this building may present a risk to persons entering for construction, maintenance or any other purpose. The design documentation calls for warning signs and barriers to unauthorised access. These should be maintained throughout the life of the building. Where workers are required to enter enclosed spaces, air testing equipment and Personal Protective Equipment should be provided.

THESE NOTES MUST BE READ AND UNDERSTOOD BY ALL INVOLVED IN THE PROJECT.

THIS INCLUDES (but is not excluded to): OWNER, BUILDER, SUB-CONTRACTORS, CONSULTANTS, RENOVATORS, OPERATORS, MAINTENORS, DEMOLISHERS.

SMALL SPACES

For buildings with small spaces where maintenance or other access may be required:

Some small spaces within this building will require access by construction or maintenance workers. The design documentation calls for warning signs and barriers to unauthorised access. These should be maintained throughout the life of the building. Where workers are required to enter small spaces they should be scheduled so that access is for short periods. Manual lifting and other manual activity should be restricted in small spaces.

8. PUBLIC ACCESS

Public access to construction and demolition sites and to areas under maintenance causes risk to workers and public. Warning signs and secure barriers to unauthorised access should be provided. Where electrical installations, excavations, plant or loose materials are present they should be secured when not fully supervised.

9. OPERATIONAL USE OF BUILDING

RESIDENTIAL BUILDINGS

This building has been designed as a residential building. If it, at a later date, it is used or intended to be used as a workplace, the provisions of the Work Health and Safety Act 2011 or subsequent replacement Act should be applied to the new use.

NON-RESIDENTIAL BUILDINGS

For non-residential buildings where the end-use has not been identified:

This building has been designed to requirements of the classification identified on the drawings. The specific use of the building is not known at the time of the design and a further assessment of the workplace health and safety issues should be undertaken at the time of fit-out for the end-user.

For non-residential buildings where the end-use is known:

This building has been designed for the specific use as identified on the drawings. Where a change of use occurs at a later date a further assessment of the workplace health and safety issues should be undertaken.

10. OTHER HIGH RISK ACTIVITY

All electrical work should be carried out in accordance with Code of Practice: Managing Electrical Risks at the Workplace, AS/NZ 3012 and all licensing requirements.

All work using Plant should be carried out in accordance with Code of Practice: Managing Risks of Plant at the Workplace. All work should be carried out in accordance with Code of Practice: Managing Noise and Preventing Hearing Loss at Work. Due to the history of serious incidents it is recommended that particular care be exercised when undertaking work involving steel construction and concrete placement. All the above applies. All construction work should be carried out in accordance with Code of Practice: Managing Risks in Construction Work.

ADDITIONAL INFORMATION

- All paths of travel both during and after construction are to remain free of obstructions.
- all access to the site during construction is to remain limited to authorised personnel. who are to be made aware of this report.
- Future demolished to adhere to The Code of Practice for demolition work.
- Adequate ventilation is to be allowed for both during and after construction to prevent injury due to heat and/or air born contaminants.
- All components of the construction are comply with NCCA and all relevant Australian Standards and any additional future work is to be designed and carried out with reference to these.
- Positioning of noisy plant equipment both during and after construction must be carried out to prevent nuisance and/or injury to neighbouring properties.
- The Project Manager, Construction Manager, Builder and anyone in charge of the site/building both during and after construction must implement all safety requirements in compliance with this report, the NCCA and all relevant standards unless otherwise negotiated with the designer in writing. Any actions not in compliance become the responsibility of the person/persons who carried them out.
- All products selected by the owner and not approved in writing by the designer are the responsibility of the owner.



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WHS NOTES			
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