



PEER Consulting Engineers Pty Ltd
PROJECT MANAGEMENT • CIVIL • STRUCTURAL

info@peerce.com.au www.peerce.com.au 07 3841 2046 4B/2404 Logan Road, Eight Mile Plains QLD 4113

Building Act 1993
Section 238(1)(a)
Building Regulations 2018
Regulation 126

#### GENERIC CERTIFICATE OF COMPLIANCE FOR PROPOSED BUILDING WORK

This certificate is issued to

This certificate is issued in relation to the building work at: The State of Victoria

#### Nature of building work

Construction of LevelMaster Stair Stringers

#### **Building classification**

BCA Classification: 1 & 10a

#### Prescribed classes of building work for which this certificate is issued:

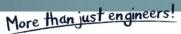
Design or part of the design of building work relating to Structural matter.

Documents setting out the design that is certified by this certificate:

- Drawing Set PCE2247.3 Rev 0. MAY 2023 Generic Stair Stringers
- Design Certification LEVELMASTER Stair Stringers

### The design certified by the certificate complies with the following provisions:

- NCC 2022 Building Code of Australia
- AS 1170.0 2002 Structural design action General principals
- AS 1170.1 2002 Permanent, Imposed and Other Actions
- AS 1170.2 2021 Structural Design Actions Wind Actions
- AS 4100 2020 Steel Structures





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I prepared the design, or part of the design, set out in the documents listed above.

I certify that the design set out in the documents listed above complies with the provisions set out above.

I believe that I hold the required skills, experience and knowledge to issue this certificate and can demonstrate this if requested to do so.

This document in no way reduces the responsibilities of the architect, builder or installer in the design and construction of this building.

#### **Endorsed building engineer**

Full Name	Mengting Zhao
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Address PEER Consulting Engineers

4B/2404 Logan Road,

Eight Mile Plains QLD 4113

Email info@peerce.com.au

Endorsed building engineer area of engineering Structural

Endorsed building engineer registration number PE0005236

Date of issue of certificate 01/05/2023

This certificate expires on 30/04/2024

an.

Signature

# GENERAL NOTES

- THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS, SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ALL DISCREPANCIES SHALL BE REFEREED TO THE SUPERVISING OFFICER FOR DECISION BEFORE PROCEEDING WITH THE WORK.
- NO RESPONSIBILITY WILL BE TAKEN BY THE CONSULTING ENGINEER FOR DIMENSIONS OBTAINED BY SCALING THE STRUCTURAL DRAWINGS.
- ALL DIMENSIONS SHALL BE VERIFIED ON SITE BY THE CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THEIR CORRECTNESS. ALL DIMENSIONS IN THESE DRAWINGS ARE APPROXIMATE AND ARE FOR THE SOLE PURPOSE OF ASSISTING THE STRUCTURAL
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURE AND NEIGHBOURING STRUCTURES IN A SAFE AND STABLE CONDITION DURING CONSTRUCTION. NO PART SHALL BE OVERSTRESSED.
- ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT S.A.A. CODES AND THE BY-LAWS AND ORDINANCES OF THE RELEVANT GOVERNMENT AUTHORITY.
- HANDRAILS AND FIXINGS SHALL BE DESIGNED AND INSTALLED TO RESIST LOADS TO AS1170 WITH STRUCTURAL ENGINEERING CERTIFICATION SUPPLIED BY THE

LEVEL MASTER

(up to 10 treads)

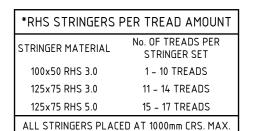
STRINGER

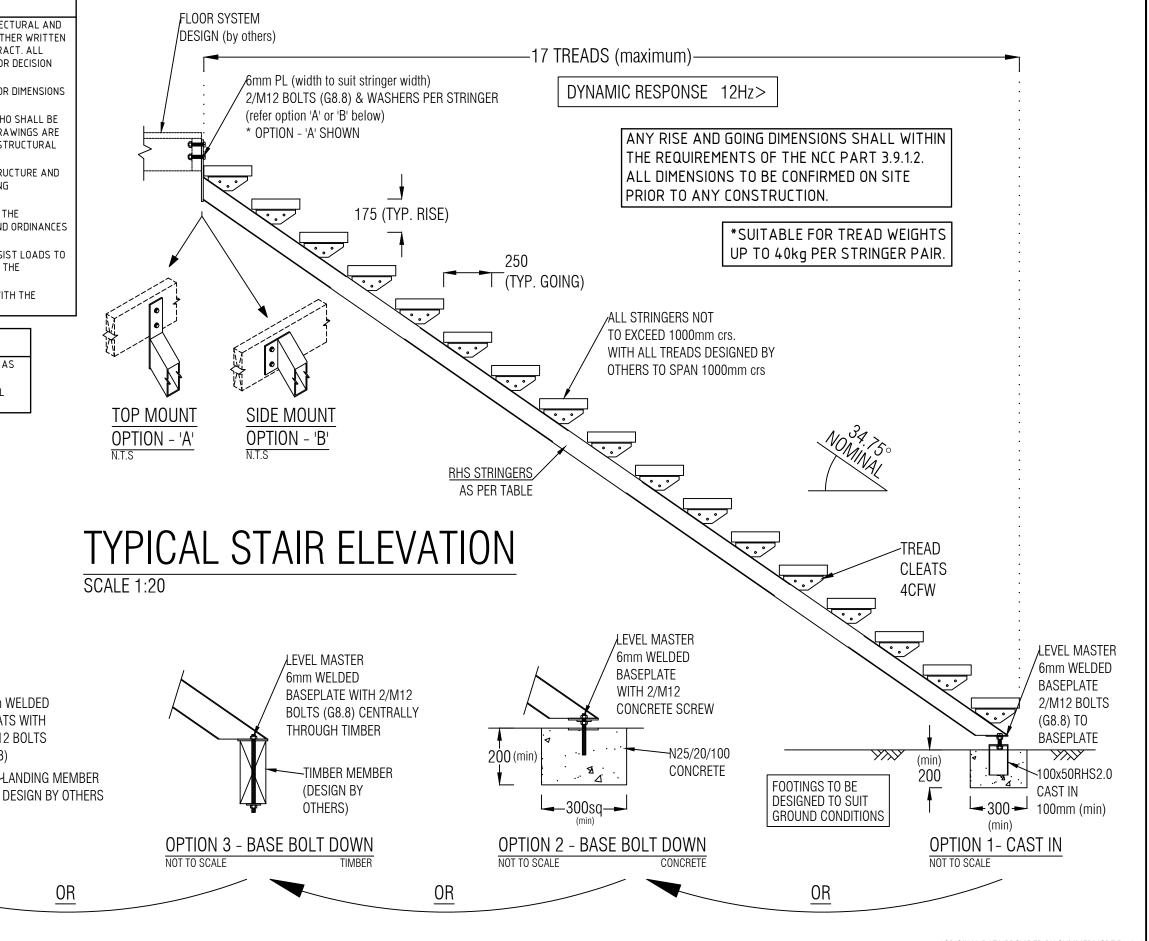
OPTION 4 - LANDING TO LANDING

PROPRIETARY ITEMS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATION

## STRUCTURAL STEELWORK NOTES

- ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS
- S2 ALL MEMBERS TO BE HOT DIPPED GALVANISED OR DURAGAL WITH ALL WELDS TO BE COLD GAL TREATED.





DO NOT SCALE FROM DRAWING ALL SCALES ARE AS SHOWN (A3)

	REV.	DESCRIPTION	DATE	INIT.
	Α	PRELIMINARY ISSUE	MAY2023	J.L.
	0	FOR CERTIFICATION	MAY2023	J.L.

6mm WELDED CLEATS

100x50RHS4.0

MASTER BRACKET

NOT TO SCALE

GALV LEVEL

WITH 2/M12 BOLTS (G8.8)

**PEER Consulting Engineers** 

,6mm WELDED

**CLEATS WITH** 

2/M12 BOLTS

(G8.8)

CONTACT DETAILS info@peerce.com.au

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LEVEL MASTER

CLIENT

GENERIC STAIR

PROJECT

**STAIR ELEVATION &** STRINGERS TABLE

\*ORIGINAL DATA PROVIDED BY SUMMERMORE Ptv Ltd MAY 2023 J.L N.Z. DRAWING No PCE2247.3 - S01 0

**STRINGERS** 

TITLE