

PROPOSED DEVELOPMENT - A. KOSINAR  
MUNJARRA SKI CLUB - 13 BOBUCK LANE THREDBO NSW 2625

Index

-	Notes
306-01-D	Entry Stair Plan - Existing
306-02-D	Entry Stair Plan - Proposed
306-03-D	Bike Storage Area Plan - Proposed
306-04-D	Site / Location Plan
306-05-D	APZ Plan & Vegetation Management
306-06-D	Existing Site Photos

Alterations & Additions [External Stairs & Bike Storage Area]



75 Snowgrass Dr Jindabyne | PO Box 81 Jindabyne NSW 2627  
m 0407 002814 e tzkran@bigpond.net.au

Project Details

PROJECT TYPE  
ALTERATIONS & ADDITIONS  
- EXTERNAL STAIRS & BIKE STORAGE AREA

Applicant - A. KOSINAR / MUNJARRA SKI CLUB  
Location - 13 BOBUK LANE THREDBO NSW 2625  
Deposited Plan Number - 1119757  
Lot Number - 704

General Notes

1. These drawings are copyright and shall remain the property of TZ Design Pty Ltd. Unauthorised amendment, retension, copying and use of these documents, in any form whatsoever, is strictly prohibited.
2. These drawings are to be read in conjunction with all other consultants documents.
3. All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawings. Any discrepancies shall be immediately referred to TZ Design. Setting out of the works by the architectural drawings unless noted otherwise.
4. Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.
5. All workmanship and materials to comply with the Building Code of Australia, relevant Australian Standards, and the requirements of all associated authorities having jurisdiction over the works.
6. Refer to the specification. The specification forms part of these drawings.
7. These drawings are intended as a guide only. Whilst every care has been taken in the preparation of these documents, no liability is assumed for the material contained herein.
8. No warranty is given or implied as to the accuracy of the whole or any part.
9. These drawings form part of the proprietor's requirements for the design and construction of this project. The builder may vary the works described in these drawings with the prior approval of TZ Design.
10. Contractors should make their own investigations and satisfy themselves with respect to all aspects of the project, including existing conditions, adjoining properties and access to the site.

Specification Notes

GENERAL NOTES
All construction is to be in accordance with the National Construction Code 2019.
Concrete construction is to comply with AS3600.
Masonry construction is to comply with AS3700.
Steel construction is to comply with AS4100.
Timber construction is to comply with AS1720.1, AS1684 and the Timber Framing Code.
Stairs and landings are to comply with Part 3.9.1 of the NCC.
Balustades/Handrails are to comply with Part 3.9.2 of the NCC.
Damp and weatherproofing is to be in accordance with Part 2.2 of the NCC.
WC doors are to comply with the NCC.
Lighting in all areas is to comply with Part 3.8.4 of the NCC.
Ventilation is to comply with Part 3.8.5 of the NCC.
All dimensions and levels on plans are to be confirmed on site prior to commencing construction.
Where possible all new construction is to match existing when extending and/or renovating.
All dimensions are in millimetres unless noted otherwise.
STRUCTURAL ENGINEERING NOTE
Refer to Structural Engineering Design & Specification for all structural components. Any discrepancies with Architectural Drawings shall be immediately referred to TZ Design.

Construction in Bushfire-Prone Areas [BAL-12.5] - AS 3959:2018

**5.7 VERANDAS, DECKS, STEPS & LANDINGS**  
**5.7.1 General**  
Decking may be spaced.  
There is no requirement to enclose the subfloor spaces of verandas, decks, steps, ramps or landings.

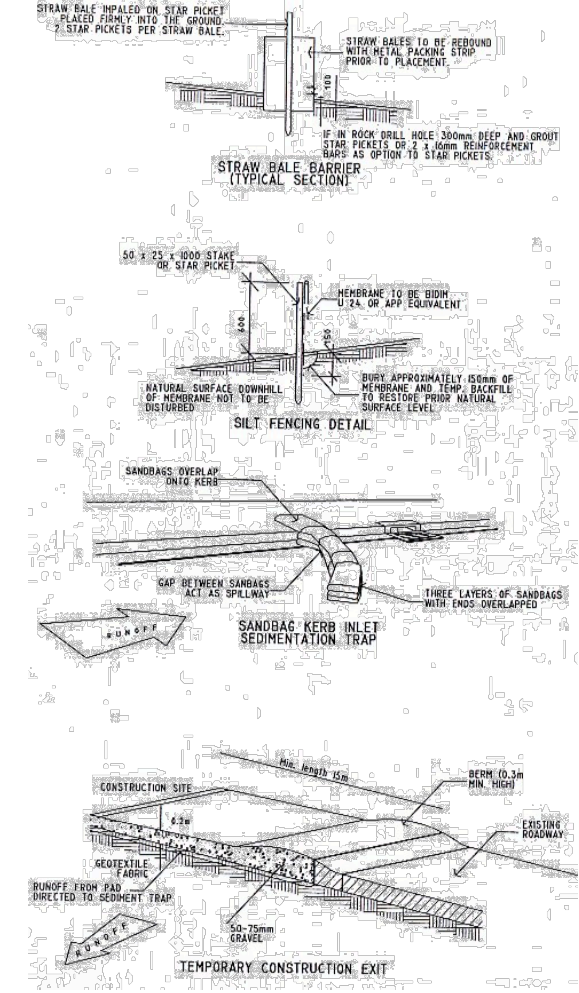
**5.7.2 Enclosed subfloor spaces of verandas, decks, steps, ramps & landings**  
**5.7.2.1 Materials to enclose a subfloor space**  
This Standard does not provide construction requirements for the materials used to enclose a subfloor space except where those materials are less than 400mm from the ground. Where the materials used to enclose a subfloor space are less than 400mm from the ground, they shall comply with Clause 5.4.  
**5.7.2.2 Supports**  
This Standard does not provide construction requirements for support posts, columns, stumps, stringers, piers and poles.  
**5.7.2.3 Framing**  
This Standard does not provide construction requirements for the framing of verandas, pergolas, decks, ramps or landings [ie. bearers and joists].  
**5.7.2.4 Decking, stair treads and the trafficable surfaces of ramps and landings**  
This Standard does not provide construction requirements for decking, stair treads and the trafficable surfaces of ramps and landings that are more than 300mm from a glazed element. Decking, stair treads and the trafficable surfaces of ramps and landings less than 300mm [measured horizontally at deck level] from glazed elements that are less than 400mm [measured vertically] from the surface of the deck [see Figure D2, Appendix D] shall be made from-  
[a] non-combustible material; or  
[b] bushfire-resisting timber [see Appendix F]; or  
[c] a timber species as specified in Paragraph E1, Appendix E; or  
[d] uPVC; or  
[e] a combination of any items [a], [b], [c] or [d].

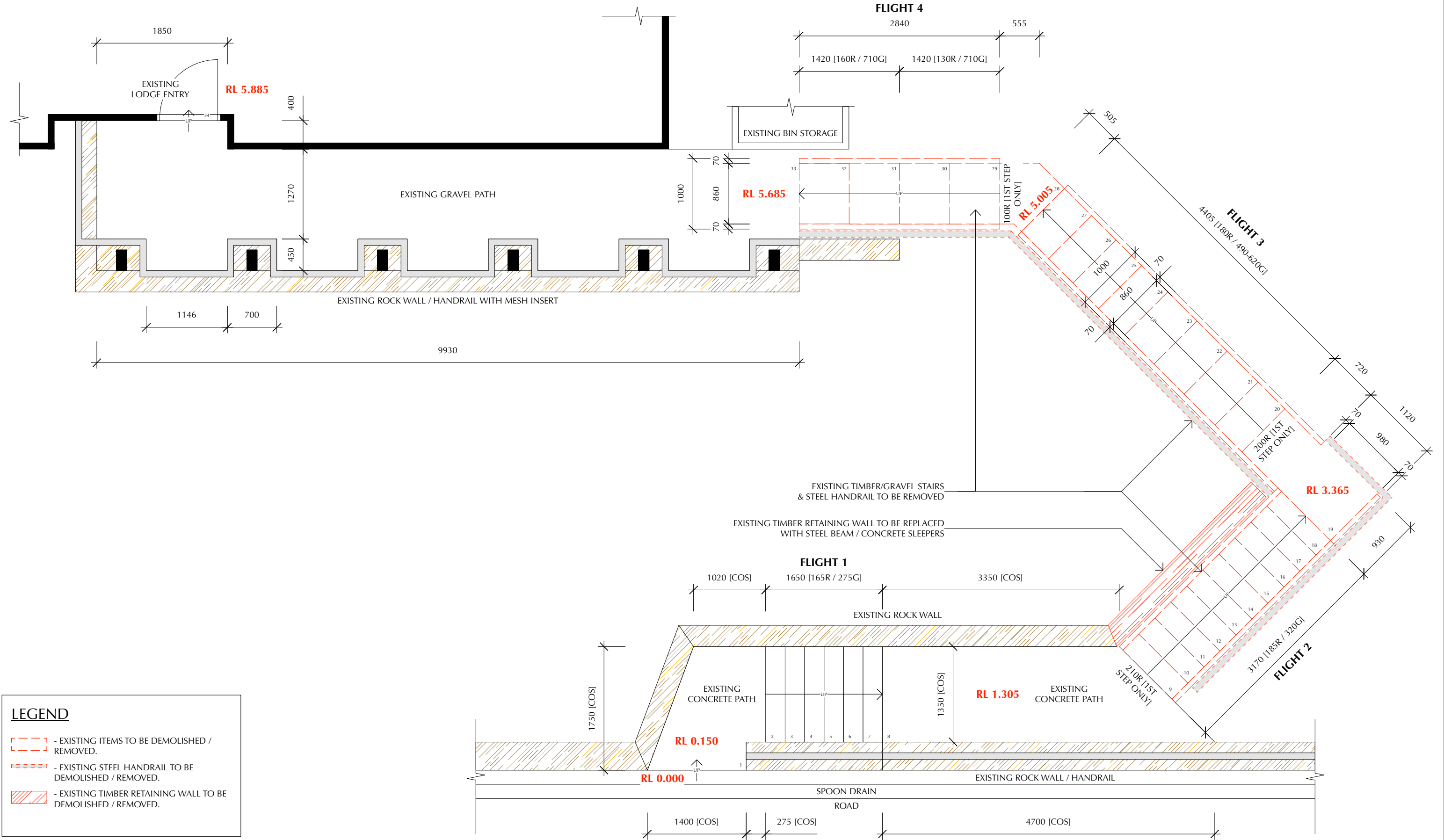
**5.7.3 Unenclosed subfloor spaces of verandas, decks, steps, ramps & landings**  
**5.7.3.1 Supports**  
This Standard does not provide construction requirements for support posts, columns, stumps, stringers, piers and poles.  
**5.7.3.2 Framing**  
This Standard does not provide construction requirements for the framing of verandas, pergolas, decks, ramps or landings [ie. bearers and joists].  
**5.7.3.3 Decking, stair treads and the trafficable surfaces of ramps and landings**  
This Standard does not provide construction requirements for decking, stair treads and the trafficable surfaces of ramps and landings that are more than 300mm from a glazed element. Decking, stair treads and the trafficable surfaces of ramps and landings less than 300mm [measured horizontally at deck level] from glazed elements that are less than 400mm [measured vertically] from the surface of the deck [see Figure D2, Appendix D] shall be made from-  
[a] non-combustible material; or  
[b] bushfire-resisting timber [see Appendix F]; or  
[c] a timber species as specified in Paragraph E1, Appendix E; or  
[d] a combination of any items [a], [b], or [c].

**5.7.4 Balustrades, handrails or other barriers**  
This Standard does not provide construction requirements for balustrades, handrails and other barriers.

**5.7.5 Veranda posts**  
Veranda posts-  
[a] shall be timber mounted on galvanised mounted shoes or stirrups with a clearance of not less tan 75mm above the adjacent finished ground level; or  
[b] less than 400mm [measured vertically] from the surface of the deck or ground [see Figure D2, Appendix D] shall be made from-  
[i] non-combustible material; or  
[ii] bushfire-resisting timber [see Appendix F]; or  
[iii] a timber species as specified in Paragraph E1, Appendix E; or  
[iv] a combination of any items [a] or [b].

Erosion/Sediment Control Details





## LEGEND

- EXISTING ITEMS TO BE DEMOLISHED / REMOVED.
- EXISTING STEEL HANDRAIL TO BE DEMOLISHED / REMOVED.
- EXISTING TIMBER RETAINING WALL TO BE DEMOLISHED / REMOVED.

Plans Approved

CLIENT SIGNATURE: .....

DATE: .....

## 1. Entry Stair Plan - Existing / Demolition

Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.  
All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing.  
This document is copyright and shall remain the property of TZ Design Pty Ltd.  
Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited.  
All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.

### Revisions:

A	Existing and proposed plans issued for review.	24.01.20
B	Proposed plans revised as discussed.	03.02.20
C	Stair widths revised.	21.02.20
D	Issued for Development Application.	12.05.21

**TZ DESIGN**  
building design  
interiors  
kitchens & bathrooms

75 Snowgrass Dr Jindabyne | PO Box 81 Jindabyne NSW 2627  
m 0407 002814 e tzkrpan@bigpond.net.au

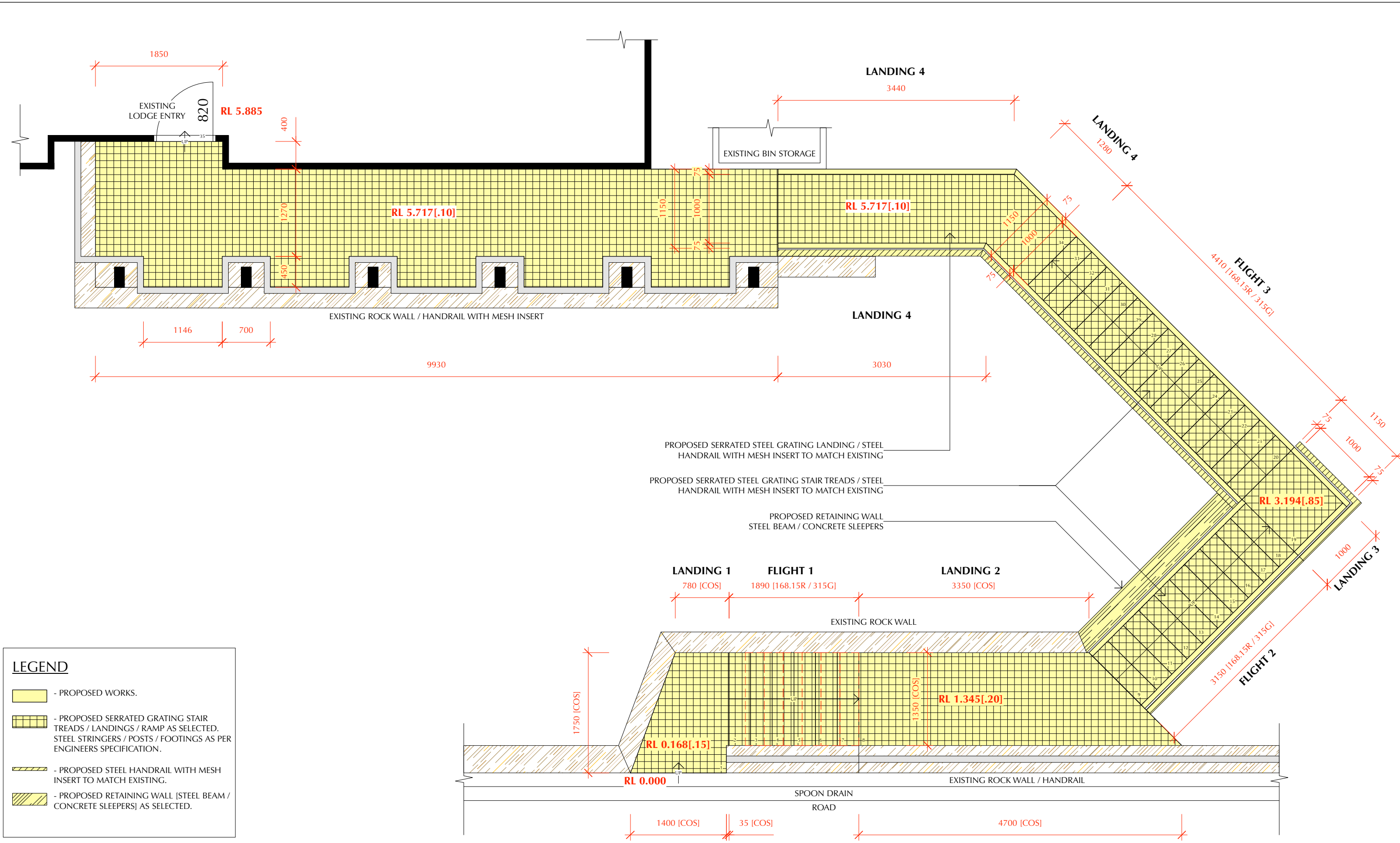
PROPOSED DEVELOPMENT - A. KOSINAR  
ALTERATIONS & ADDITIONS  
MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625

Drawing Title  
ENTRY STAIR PLAN  
- EXISTING / DEMOLITION

Date  
09.12.19

Scale  
1:50 / A3

Drawing No. Revision  
**306-01 D**



LEGEND

- PROPOSED WORKS.

- PROPOSED SERRATED GRATING STAIR TREADS / LANDINGS / RAMP AS SELECTED. STEEL STRINGERS / POSTS / FOOTINGS AS PER ENGINEERS SPECIFICATION.

- PROPOSED STEEL HANDRAIL WITH MESH INSERT TO MATCH EXISTING.

- PROPOSED RETAINING WALL [STEEL BEAM / CONCRETE SLEEPERS] AS SELECTED.

Plans Approved

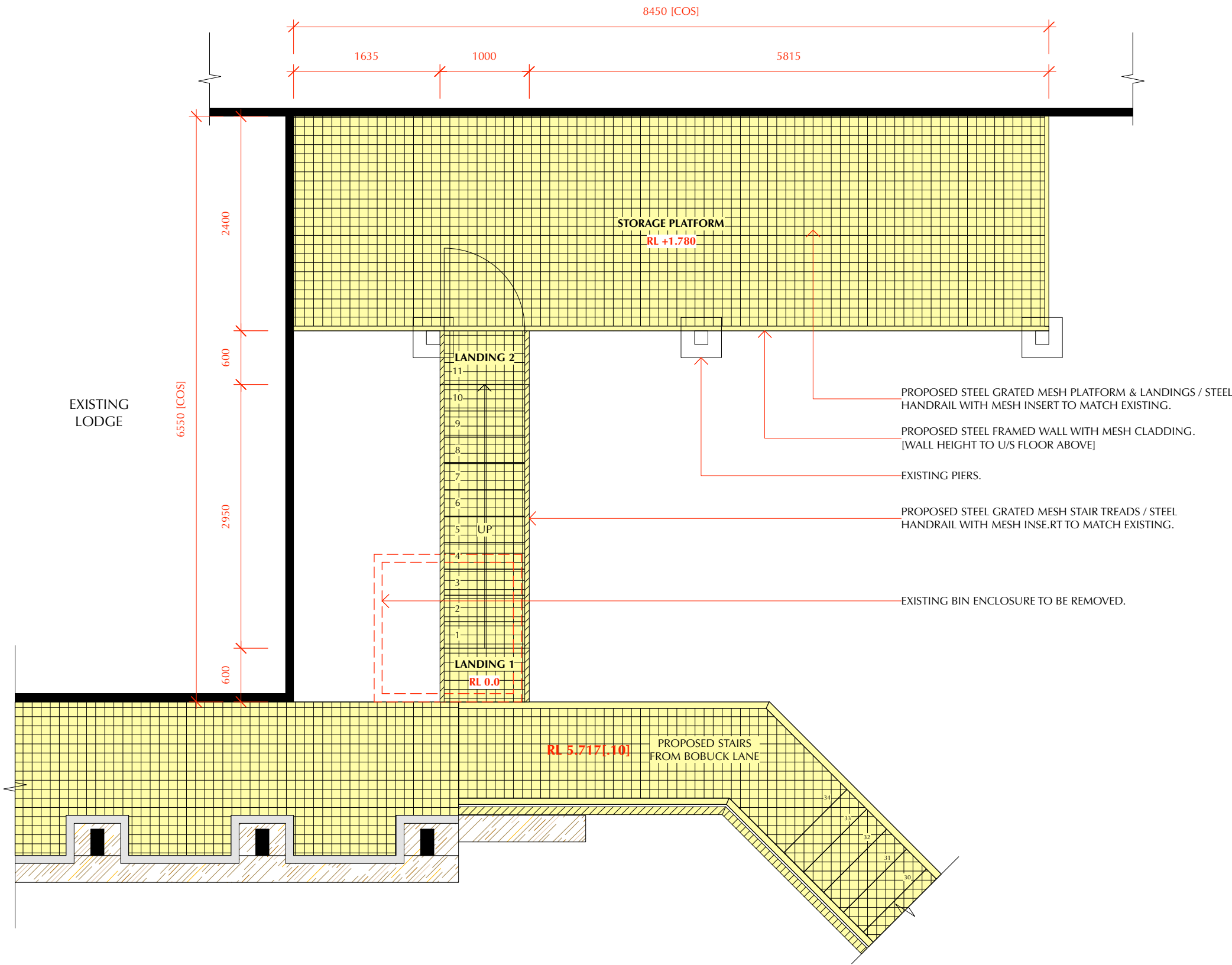
CLIENT SIGNATURE: .....

DATE: .....

1. Entry Stair Plan - Proposed

Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture. All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing. This document is copyright and shall remain the property of TZ Design Pty Ltd. Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited. All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.	Revisions:		<div><div><div>TZ DESIGN</div><div>Building design interiors kitchens &amp; bathrooms</div></div><div>75 Snowgrass Dr Jindabyne 1 PO Box 81 Jindabyne NSW 2627 m 0407 002814 e tzkrpan@bigpond.net.au</div></div>	PROPOSED DEVELOPMENT - A. KOSINAR ALTERATIONS & ADDITIONS MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625		Drawing Title ENTRY STAIR PLAN - PROPOSED				
	A	Existing and proposed plans issued for review.				24.01.20	Date	Scale	Drawing No.	Revision
	B	Proposed plans revised as discussed.				03.02.20	09.12.19	1:50 / A3	306-02	D
	C	Stair widths revised.				21.02.20				
	D	Issued for Development Application.				12.05.21				





LEGEND

- EXISTING ITEMS TO BE DEMOLISHED / REMOVED.
- PROPOSED WORKS.
- PROPOSED STEEL GRATED MESH STAIR TREADS / LANDINGS / RAMP AS SELECTED. STEEL STRINGERS / POSTS / FOOTINGS AS PER ENGINEERS SPECIFICATION.
- PROPOSED STEEL HANDRAIL WITH MESH INSERT TO MATCH EXISTING.

Plans Approved

CLIENT SIGNATURE: .....

DATE: .....

1. Bike Storage Area Plan - Proposed

Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.

All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing.

This document is copyright and shall remain the property of TZ Design Pty Ltd.

Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited.

All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.

Revisions:

A	Existing and proposed plans issued for review.	24.01.20
B	Proposed plans revised as discussed.	03.02.20
C	Stair widths revised.	21.02.20
D	Issued for Development Application.	12.05.21

TZ

DESIGN

building design  
interiors  
kitchens/bathrooms

75 Snowgrass Dr Jindabyne | PO Box 81 Jindabyne NSW 2627

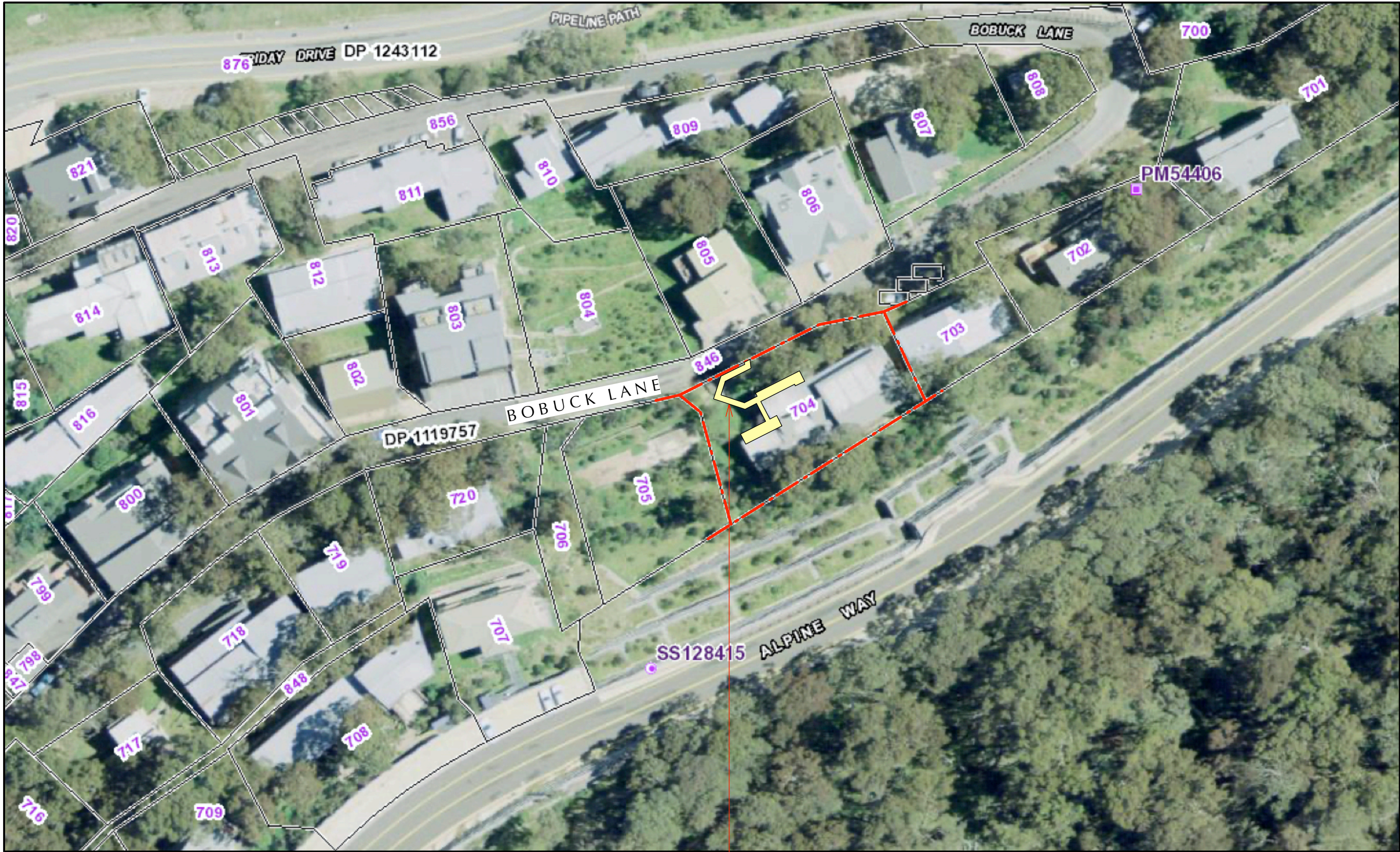
m 0407 002814 e tzkrpan@bigpond.net.au

PROPOSED DEVELOPMENT - A. KOSINAR  
ALTERATIONS & ADDITIONS  
MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625

Drawing Title  
BIKE STORAGE AREA PLAN  
- PROPOSED

Date	Scale	Drawing No.	Revision
09.12.19	1:50 / A3	306-03	D



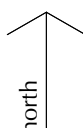


# 1. Site / Location Plan

**LOT 704 / DP 1119757**  
**ALTERATIONS & ADDITIONS TO EXISTING EXTERNAL**  
**STAIRS & PROPOSED BIKE STORAGE AREA**

Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.  
All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing.  
This document is copyright and shall remain the property of TZ Design Pty Ltd.  
Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited.  
All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.

Revisions:		
A	Existing and proposed plans issued for review.	24.01.20
B	Proposed plans revised as discussed.	03.02.20
C	Stair widths revised.	21.02.20
D	Issued for Development Application.	12.05.21

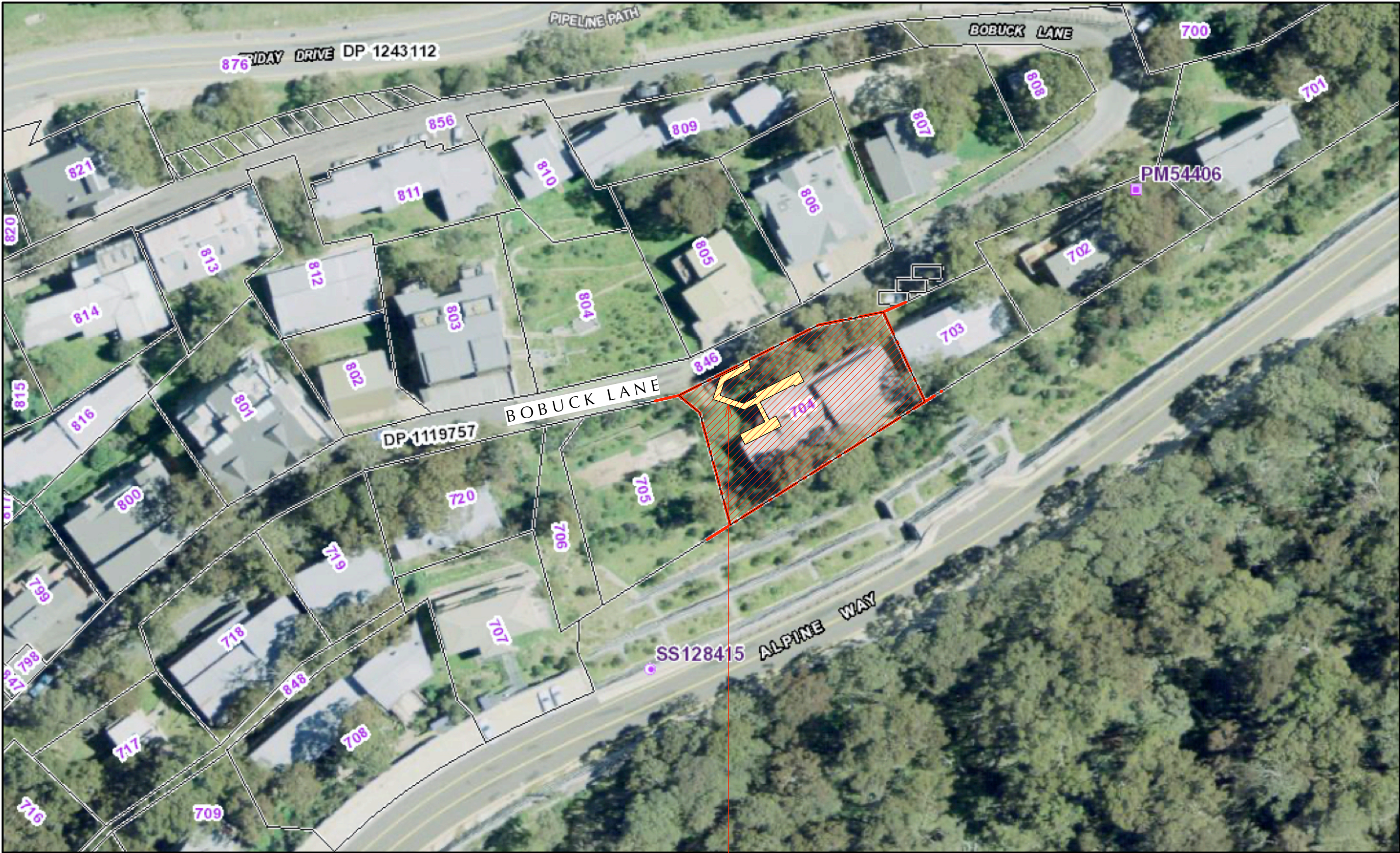


75 Snowgrass Dr Jindabyne, 1 PO Box 81 Jindabyne NSW 2627  
m 0407 002814 e tzkrpan@bigpond.net.au

PROPOSED DEVELOPMENT - A. KOSINAR  
ALTERATIONS & ADDITIONS  
MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625

Drawing Title SITE / LOCATION PLAN			
Date	Scale	Drawing No.	Revision
09.12.19	NOT TO SCALE	306-04	D



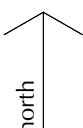


1. APZ Plan & Vegetation Management

ASSET PROTECTION ZONE / INNER PROTECTION AREA IN ACCORDANCE WITH CLAUSE 6.6 ALPINE RESORTS & APPENDIX 4 OF 'PLANNING FOR BUSHFIRE PROTECTION 2019'.  
NOTE: NO NATIVE VEGETATION REMOVAL IS REQUIRED.

Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.  
All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing.  
This document is copyright and shall remain the property of TZ Design Pty Ltd.  
Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited.  
All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.

Revisions:		
A	Existing and proposed plans issued for review.	24.01.20
B	Proposed plans revised as discussed.	03.02.20
C	Stair widths revised.	21.02.20
D	Issued for Development Application.	12.05.21

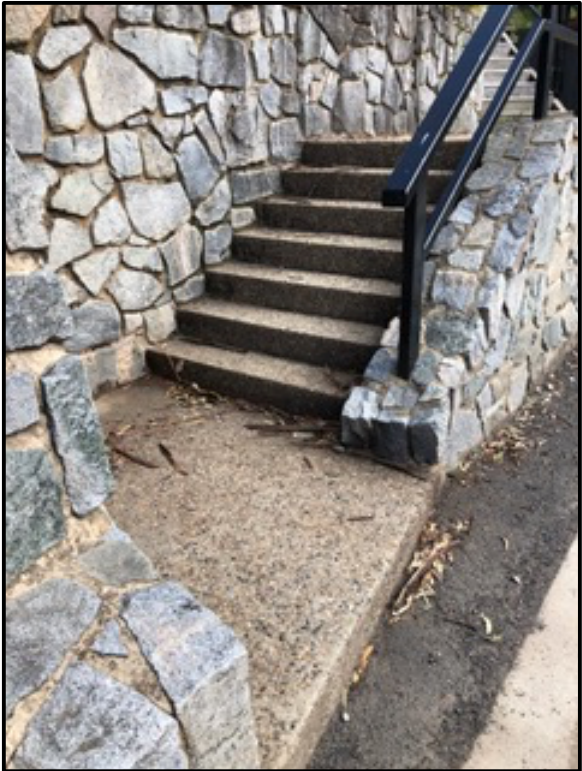


75 Snowgrass Dr Jindabyne 1 PO Box 81 Jindabyne NSW 2627  
m 0407 002814 e tzkran@bigpond.net.au

PROPOSED DEVELOPMENT - A. KOSINAR  
ALTERATIONS & ADDITIONS  
MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625

Drawing Title APZ PLAN & VEGETATION MANAGEMENT			
Date	Scale	Drawing No.	Revision
09.12.19	NOT TO SCALE	306-05	D





Contractor must verify all dimensions on site before commencing any work or making any shop drawings which must be approved before manufacture.  
All dimensions in millimetres unless noted otherwise. Figured dimensions are to be used in preference to scaling from drawing.  
This document is copyright and shall remain the property of TZ Design Pty Ltd.  
Unauthorised amendment, retention, copying and use of this document, in any form whatsoever, is prohibited.  
All workmanship and materials to comply with the Building Code of Australia and relevant Australian Standards.

Revisions:		
A	Existing and proposed plans issued for review.	24.01.20
B	Proposed plans revised as discussed.	03.02.20
C	Stair widths revised.	21.02.20
D	Issued for Development Application.	12.05.21



75 Snowgrass Dr Jindabyne 1 PO Box 81 Jindabyne NSW 2627  
m 0407 002814 e tzkrpan@bigpond.net.au

PROPOSED DEVELOPMENT - A. KOSINAR  
ALTERATIONS & ADDITIONS  
MUNJARRA 13 BOBUCK LANE THREDBO NSW 2625

Drawing Title SITE PHOTOS			
Date 09.12.19	Scale NOT TO SCALE	Drawing No. <b>306-06</b>	Revision <b>D</b>