

General Notes

NOTES :-
 DO NOT SCALE OFF DRAWINGS USE FIGURED DIMENSIONS ONLY.
 CONFIRM ALL DIMENSIONS ON SITE PRIOR TO CONSTRUCTION.
 ALL BUILDING WORKS TO COMPLY WITH AUSTRALIAN STANDARDS & THE BUILDING CODE OF AUSTRALIA

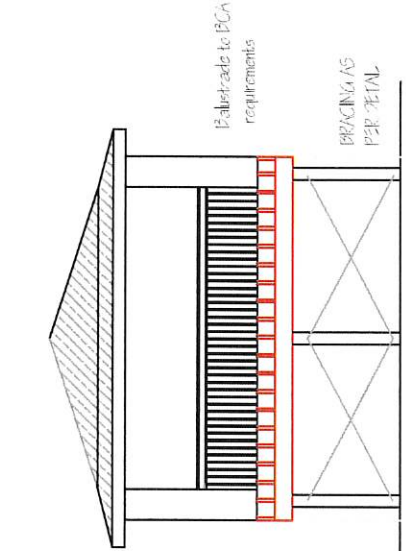
I Hereby Certify that these drawings have been produced by a Professional Engineer in accordance with the relevant Australian Standards and BCA.

No.	Revision/Issue	Date

Project Name and Address
 LAKE 2 VALLEY
 DRAFTING & DESIGN
 Victor Scott
 BEng Dip Eng Practice
 (Mechanical)
 EA Member 3593016

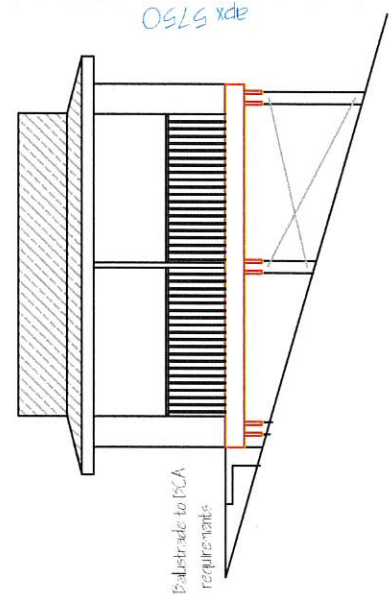
Project Name and Address
 John Stratton
 105 Riviera Ave
 Terrigal
 2260

Project	Carport	Scale	03
Date	11/03/19	As Noted	

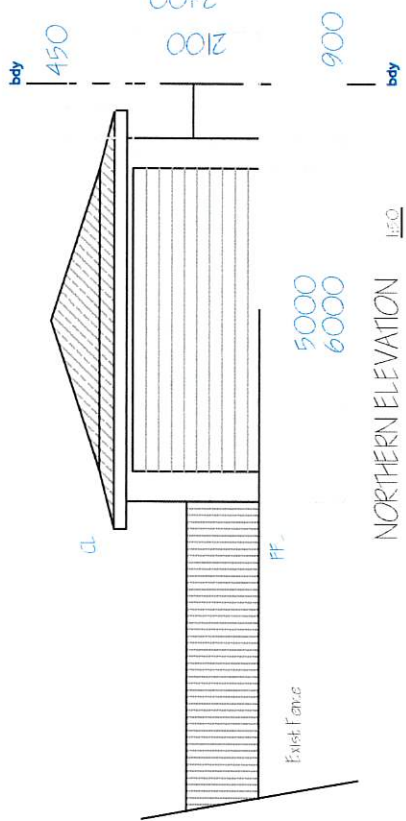


Show under slope at rear of carport into existing drainage system

6000
 SOUTHERN ELEVATION 1:50



WESTERN ELEVATION 1:50

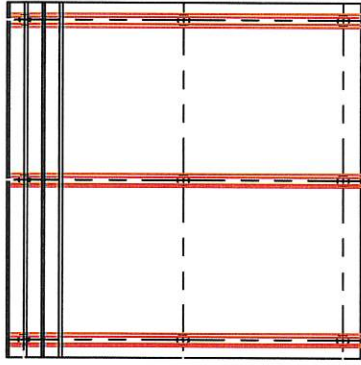


2000mm x 40mm in 2 walling.
 40mm Manufactures Spec.
 Pressure Treated Beam 150 x 45 H-Beam (max span 2.5m)

Ø 200 TREATED PINE POLES FOOTING DEPTH AS SHOWN AS PER GEOTECH REPORT

EASTERN ELEVATION 1:50

6000
2700 2700



6000
2700 2700

FLOOR PLAN 1/60

Member Schedule

BEARERS	2/300 x 50 F11
JOISTS	300 x 50 F11
DECKING	100 x 38 HWD
POLES	200 mm Diameter Treated Pine
BRACING	150 x 50 F7

NOTES

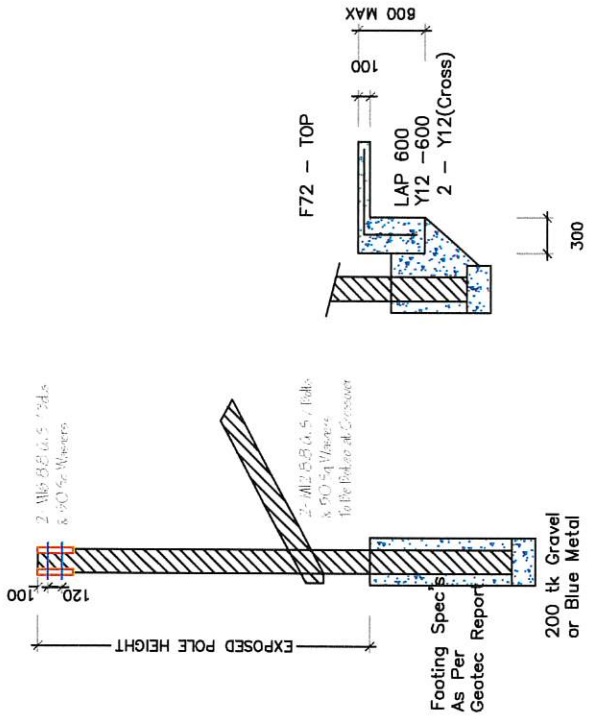
The site classification is assumed Class 'P' in accordance with AS 2870 'Residential Slabs and Footings Code'. Care shall be taken to ensure that excavations for services of other excavations adjacent to the structure will not undermine the footings.

All Timber Posts & Bearers are to be pressure treated pine with a MIN Grade F7

FOUNDATIONS

Piers/ Pad footings have been designed for an allowable bearing of 150 kPa
The foundation material shall be approved by the Inspecting Authority prior to construction proceeding. Any loose or soft material or rock found in excavations shall be referred to the engineer for advice before proceeding.

Poles to be Scarfed 40 mm to support bearer



POLE HEIGHT

>2000 mm
1500-2000 mm
900-1500 mm
<900 mm

FOOTING DEPTH

1800mm
1200mm
900mm
600mm

CONNECTION DETAIL

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