
Appendix 3 – Details of proposed fence design and infrastructure at operations base

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FENCE ISOMETRIC

TYPICAL SECTION

MATERIALS GUIDE

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<th>MATERIAL</th>
<th>GAUGE DETAILS</th>
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<td>2.5mm plain wire</td>
<td>1.4mm 40mm aperture</td>
<td>Heavy galvanised</td>
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<tr>
<td>3.15mm plain wire</td>
<td>1.4mm 30mm aperture</td>
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<tr>
<td>Strainer assemblies</td>
<td></td>
<td>Heavy galvanised</td>
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</tbody>
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PICKETS 2400mm
INTERMEDIATE POSTS 80nb
END POSTS 50nb
TOP RAIL 40nb

ALLOW FOR STRAINER ASSEMBLIES ON CORNERS AND GATES.
QUANTITIES YET TO BE DETERMINED

FENCE DETAILS

STRAINER ASSEMBLIES
• MAIN POST 80nb
• END POST 50nb
• TOP RAIL 40nb

INCLUSIVE OF ALL
NECESSARY FIXINGS

GALVANISED USED WHERE THERE IS A SLIGHT ANGLE IN THE FENCE, ON
INTERMEDIATE POST WHERE STRAINER ASSEMBLY IS NOT
REQUIRED. FINAL QUANTITIES MAY VARY

HOT WIRE STAND-OFFS AND
INSULATORS TO STAND WIRES
160mm OFF THE FENCE
TWO PER POST (INCLUDES ALL PICKETS, STRAINER POSTS AND
INTERMEDIATE POSTS)

AUSTRALIAN WILDLIFE CONSERVANCY
FERAL PROOF FENCE

PROJECT: FERAL PROOF FENCE
AUSTRALIAN WILDLIFE CONSERVANCY

Telephone: (08) 9382 5111
admin@pfeng.com.au

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• END POST 50nb
• TOP RAIL 40nb

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TWO PER POST (INCLUDES ALL PICKETS, STRAINER POSTS AND
INTERMEDIATE POSTS)
PROPOSED NEW DWELLING
for
AUSTRALIAN WILDLIFE CONSERVANCY

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PROPOSED front ELEVATION  1:100

PROPOSED rear ELEVATION  1:100

PROPOSED side ELEVATION  1:100

PROPOSED side ELEVATION  1:100.
PROPOSED NEW CABIN
FOR
AUSTRALIAN WILDLIFE CONSERVANCY
PROPOSED side ELEVATION  1:100.

PROPOSED front ELEVATION  1:100

PROPOSED rear ELEVATION  1:100
PROPOSED ELECTRICAL LAYOUT PLAN. 1:100.

ELECTRICAL LEGEND

- 20W BATTEN HOLDER
- 20W WALL MOUNTED BATTEN HOLDER
- 22W CIRCULAR FLUORESCENT LIGHT
- 32W CIRCULAR FLUORESCENT LIGHT
- 30W CIRCULAR LED LIGHT
- TWIN SLIMLINE FLUORESCENT LIGHT AND ACRYLIC DIFFUSER (2 x 28W)
- SINGLE SLIMLINE FLUORESCENT LIGHT AND ACRYLIC DIFFUSER (1 x 28W)
- 20W FLUORESCENT DOWN LIGHT.
- 15W LED DOWN LIGHT.
- ELECTRICAL LIGHT SWITCH.
- LIGHT SENSOR
- EXHAUST FAN & 20W LIGHT
- EXHAUST FAN
- 3-IN-1 - TWO HEATER, EXHAUST FAN & 60W LIGHT. (VENT TO ROOF SPACE ONLY)
- 3-IN-1 - FOUR HEATER, EXHAUST FAN & 60W LIGHT. (VENT TO ROOF SPACE ONLY)
- S.A.
- SMOKE ALARMS - INSTALL AC POWERED ALARMS WITH BATTERY BACK-UP AND BE INTERCONNECTED WHERE THERE IS MORE THAN ONE ALARM IN ACCORDANCE WITH B.C.A. PART 3.7.2 - 'SMOKE ALARM'
- DOUBLE G.P.O.
- SINGLE G.P.O.
- EXTERNAL WEATHERPROOF G.P.O.
- ELECTRICAL WIRING.
- HOT WATER UNIT.
- MAN HOLE (600 x 600).
- EXTERNAL FLOODLIGHT.
- T.V. COAXIAL OUTLET.
- TELEPHONE OUTLET.
- DATA OUTLET.
- CEILING FAN WITH 24W LED LIGHT.
- CEILING FAN.
- ELECTRICAL METER BOX.

These are the plans referred to in the specification and contract signed:

OWNERS ........................................................................

BUILDER ........................................................................

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Coolibah Cabins
Transportable Cabins, Granny Flats & Homes
90 Calotis Street
Red Cliffs, Victoria 3496

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Job No. 17-390

Sheet No. 4 of 4

client: Australian Wildlife Conservancy
Job: Proposed New Cabin

Gregory J. Hamilton
Client Job Rev. Date by Amendments

Build Practitioner No. DP-AD 222.

Date 26/07/17

G.H.

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Job No. 17-390

Sheet No. 4 of 4
PROPOSED NEW CABIN
FOR
AUSTRALIAN WILDLIFE CONSERVANCY
PROPOSED ELECTRICAL LAYOUT PLAN  1:100
GENERAL NOTES:

1. Inverter Air-conditioning Typical
2. Wall, Floor & Roof Insulation to comply with Energy Efficiency Report, BCA & QDC
3. Doors, thresholds and hardware to comply with AS 1428.1
4. Joist spacing to avoid plumbing conflict
5. Refer to Engineer's drawings for accurate steel and column setout and sizing
6. All glazing to comply with Energy Efficiency Report.
7. All natural light and ventilation to comply with B.C.A
8. Treatment against termite infestation to be in accordance with AS 3660.1 – protection of buildings from subteranean termites
9. All wet areas to be in accordance with AS 3740 & BCA part F 1.7
10. Provide slip and trip resistant finish to all floors and pavement surfaces to prevent falls.
11. Seal all spaces to prevent the entry of vermin
12. Dimensions are taken to wall cores, do not include linings unless noted otherwise.
13. All dimensions are to be verified on site prior to commencement of work. Use written dimensions only, do not scale
14. Floor to fall to floor waste minimum grade 1:100. Maximum grade 1:80.
15. Ensure intersections of all modules are flush to comply with AS 1428.1
16. Maximum height difference at door thresholds to be 20mm+/−
17. Electrical feed to all external electrical boxes, data, switches etc. to be from bottom, unless noted otherwise by an electrical contractor.
18. Indication only, dependent on shower basin selected.
19. Confirm location of services on platform & isolated from building chassis
20. All services on platform & isolated from building chassis

Typical Finishes

INTERNAL

Wall finish: Polyply
SB: Water resistant splashback min 150mm high
Wall Substrate: Villaboard to all wet areas, on all walls to ceiling height behind sanitary fittings & fixtures
Ceiling finish: Polyply

EXTERNAL

Cladding:
CL 1: Stramit Corrugated – Colorbond Surfmate
CL 2: Stramit Corrugated – Colorbond Windspray
CL 3: Stramit Corrugated – Colorbond Deep Ocean

Roof:
R1: Stramit or similar longspan zincalume
R2: Insulated Panel

MJ: Module Joint, flashing
BC: Barge Capping
V1: Vinyl R9 min
V2: Vinyl R10 min
V3: Vinyl R11 min
V4: Rubber Flooring
D1: Manufactured timber decking, Modwood or equivalent
SK1: 100mm coved vinyl skirting to perimeter
SK2: 100mm feathered Vinyl skirting (typical)

RECTANGLES

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PROPOSED NEW COMMUNAL LIVING BUILDING for AUSTRALIAN WILDLIFE CONSERVANCY
AREAS
Communal Living Building 77.25m² (8.31 SQM)

PROPOSED FLOOR PLAN. 1:100.
PROPOSED front ELEVATION 1:100

PROPOSED rear ELEVATION 1:100

PROPOSED side ELEVATION 1:100

PROPOSED side ELEVATION 1:100

COLORBOND CORRUGATED IRON 0.42mm BMT ROOF SHEETING AT 20° PITCH. (TYP).

COLORBOND METAL GUTTER ON COLORBOND FASCIA. (TYP).

TYPICAL COLORBOND IRON RIDGE CAPPING. (TYP).

COLORBOND METAL GUTTER ON COLORBOND FASCIA. (TYP).

COLORBOND CORRUGATED IRON HORIZONTAL WALL CLADDING. (TYP).

COLORBOND METAL GUTTER ON COLORBOND FASCIA. (TYP).

COLORBOND METAL GUTTER ON COLORBOND FASCIA. (TYP).

ALUMINIUM SLIDING WINDOWS (TYPICAL).