

Ensure the long term preservation and quality of the existing mature trees within this reserve & surrounds. Monitor tree health, undertake aboricultural maintenance as required and progressively in fill and plant supplementary trees (in stages) to ensure this important coastal reserve remains for future generations to enjoy, Refer CCRC Coastal Management Plan.



Approx 1:500 (Not to Survey)

For Consultation purposes only (Not for Construction)

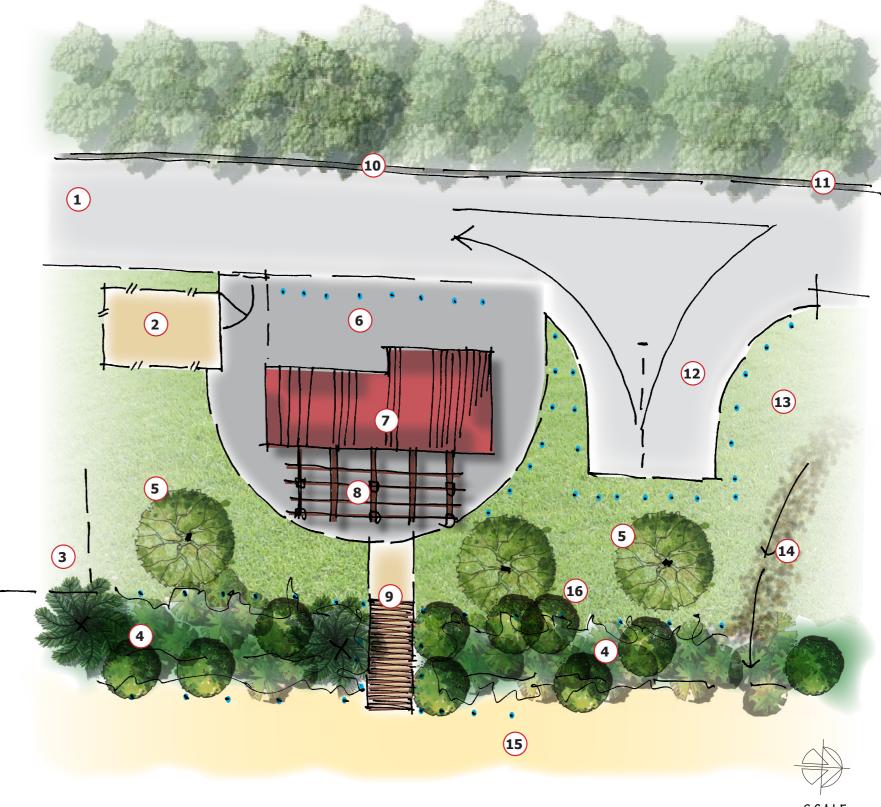


PO Box 609 Cannonvale QLD 4802 (07) 4946 4745 (P) 0414 494 066 (M) (07) 4946 4567 (F) steve@uplan.com.au www.uplan.com.au

141001.01 19.01.15 Issue B Drawn by: SM & CM FINAL CONCEPT

BINGIL BAY CAMPING GROUND Landscape Overview

- 1 Existing asphalt access road, maintain minimum width & define edges with uniformly spaced and styled treated pine bollards.
- 2 Existing septic tank system. Option to screen area & use space within as efficient utility storage area, eg bins, tools etc.
- **3** Area associated with managers space, long term option of privacy screen &/or further plantings.
- Protect foreshore with post & rail fence & bollards. Mulch and heavily plant foreshore revegetation zone to protect few remaining plants and promote the establishment of these important zones. Ensure all revegetated areas are of sufficient width and scale to have visual profile & encourage user respect.
- (5) Open lawn area with scattered local shade trees.
- **6** Existing bollarded lawn area.
- **7** Existing toilet facility & laundry building. Long term option to change colour thru render.
- **8** Option of overhead pergola & shade structure attached to building. Beneath pergola is a proposed paved area with bbg and small sink & bench space.
- (9) Designated beach access walkway.
- Information signage on roadside advises visitors on arrival of their options, including exit method.
- Secondary sign advises day use & registered campers or visitors only, to proceed beyond this point.
- Important signed and temporary parking only space that services as turnaround space for small vans or camper trailers who on arrival, then need to exit.
- (13) Open grass area. Hills hoist removed. Overflow tent only site occasional option.
- Low profile stormwater overflow path, connects with swale at base of embankment along entry road.
- (15) Beach area and longer term further re vegetation zone.
- Ensure the long term preservation and quality of the existing mature trees within this reserve & surrounds. Monitor tree health, undertake aboricultural maintenance as required and progressively in fill and plant supplementary trees (in stages) to ensure this important coastal reserve remains for future generations to enjoy, Refer CCRC Coastal Management Plan.



For Consultation purposes only (Not for Construction)

Approx 1:200 (Not to Survey)



PO Box 609 Cannonvale QLD 4802 (07) 4946 4745 (P) 0414 494 066 (M) (07) 4946 4567 (F) steve@uplan.com.au www.uplan.com.au 141001.02 19.01.15 Issue B Drawn by: SM & CM FINAL CONCEPT

BINGIL BAY CAMPING GROUND Community Space Plan

Notes

- The contractor shall verify all dimensions on site prior to commencement of any works, any discrepancies shall be reported to the project landscape architect.
- The client and contractor shall locate all services and other site elements or facilities and ensure any works do not impact on these items
- Any site discrepancies should be reported to the landscape architect.
- Do not scale from drawings, work to dimensions only.
 This landscare design and all associated products remain the
- This landscape design and all associated products remain the copyright of U PLAN Pty Ltd. The design shall not be reproduced transmitted without written permission.

- 1 Existing asphalt access road, maintain minimum width & define edges with uniformly spaced and styled treated pine bollards.
- (2) Retain & protect existing tree. It defines extent & corner of proposed car park area.
- Install suitable drainage pipe and widen road to maximise turnaround space against base of embankment & for full extent of proposed car park area.
- (4) Destination & Day Use information.
- Open lawn area with series of picnic facilities scattered throughout. Maintain bollard protection of area.
- **6** BBQ shelter.
- Series of six (6) car park spaces defined with wheel stops & concrete parking bay guide lines set into compacted gravel car park surface. Allocate min 3m x 6m per space, with 6m min entry/exit clear road zone.
- 8 Significant feature trees. Protect to the maximum extent of the canopy, as is feasible. Avoid any sub surface impacts, gently break surface 'crust' avoiding any root impact in order to increase water, air & nutrient penetration into the soil.
- **9** Carefully position sequence of 3-5 large local boulders to define edge of garden/revegetation area.
- Allow for informal pedestrian access (narrow gravel path) through re vegetation zone.
- (11) Heavily mulched coastal revegetation zone.
- (12) Retained existing palms.
- (13) Open grassed area of day use zone.
- Undertake staged revegetation works in wide zone between day use area and immediate beach area.
- **15** Maintain location of designated beach access point.
- Define foreshore with post & rail fence system & bollards. Mulch and heavily plant foreshore revegetation zone to protect few remaining plants and promote the reestablishment of this important zone. Ensure all revegetated areas are of sufficient width and scale to have visual profile & encourage user respect.
- Ensure the long term preservation and quality of the existing mature trees within this reserve & surrounds. Monitor tree health, undertake aboricultural maintenance as required and progressively in fill and plant supplementary trees (in stages) to ensure this important coastal reserve remains for future generations to enjoy, Refer CCRC Coastal Management Plan.



For Consultation purposes only (Not for Construction)

SCALE Approx 1:200 (Not to Survey)



PO Box 609 Cannonvale QLD 4802 (07) 4946 4745 (P) 0414 494 066 (M) (07) 4946 4567 (F) steve@uplan.com.au www.uplan.com.au 141001.03 19.01.15 Issue B Drawn by: SM & CM FINAL CONCEPT

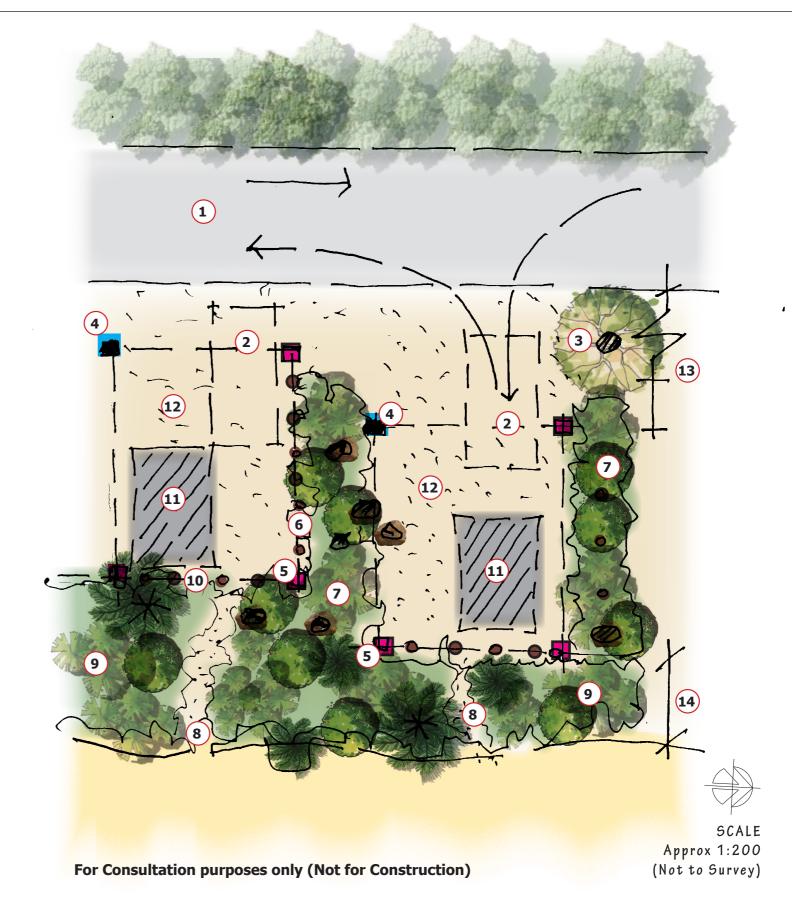
BINGIL BAY CAMPING GROUND Day Use Area Plan

Note

- The contractor shall verify all dimensions on site prior to commencement of any works, any discrepancies shall be reported to
- the project landscape architect.

 The client and contractor shall locate all services and other site elements.
- Any site discrepancies should be reported to the landscape architect.
- Do not scale from drawings, work to dimensions only.
- This landscape design and all associated products remain the copyright of U PLAN Pty Ltd. The design shall not be reproduced o transmitted without written permission.

- Existing asphalt access road, maintain minimum width & define edges with uniformly spaced and styled treated pine bollards.
- 3m x 6m space allocated for site car park.
- Retain & protect all existing trees to the maximum extent of the canopy, as is feasible. Meander & adjust site boundaries to accommodate trees using trees to define sites rather than bollards.
- Totem pole style post (1.8m high) with unique site identification & generic user guidelines.
- High profile totem corner posts (2.2m high) to define 3 other corners of each site. Install hooks & tie down cleats on post tops.
- Use minimal treated bollards to infill gaps in order to manage access & protect re vegetation areas.
- Heavily mulched coastal revegetation buffers between camp sites. Promote pedestrial use of access road corridor to access toilets & other communual facilities.
- Informal access to beach from each site (gravel or other consistent local material).
- Define with bollards, mulch and heavily plant foreshore revegetation zone to protect few remaining plants and promote the reestablishment of this important zone. Ensure all revegetated areas are of sufficient width and scale to have visual profile & encourage user respect.
- Define beach side edge of each camp site with mulched revegetation (predominantly low plantings) & treated pine bollards in spaces between trees, rocks or other existing elements. Exploit opportunity to stagger or offset beachside camp site boundary alignments.
- 4m x 5m gravel 'pad' to designate annexe or other space within each camp site. Install flush finish to ground in distinctive colour.
- (12) Designated camp sites, total of 8 along beach front. Note exploit existing trees and other features to define each space with irregular and defined. Sites are compact, average 7.5m x 10m, will all vary slightly in dimension & alignment & are only suitable for camper trailer or small van usage.
- General clear (gravelled) zone to access sites. Retain all existing trees throughout
 - Note: there is a water tap within a section of this space, relocate to near the toilet/ laundry block.
- Define with post & rail fence system & bollards. M ulch and heavily plant foreshore revegetation zone. This zone will vary in width, & should contain trees and predominantly lower understorey plantings that permit views to the ocean from the 8 camp sites. All revegetated areas must be of sufficient width and scale to have visual profile & encourage camp site occupant respect.

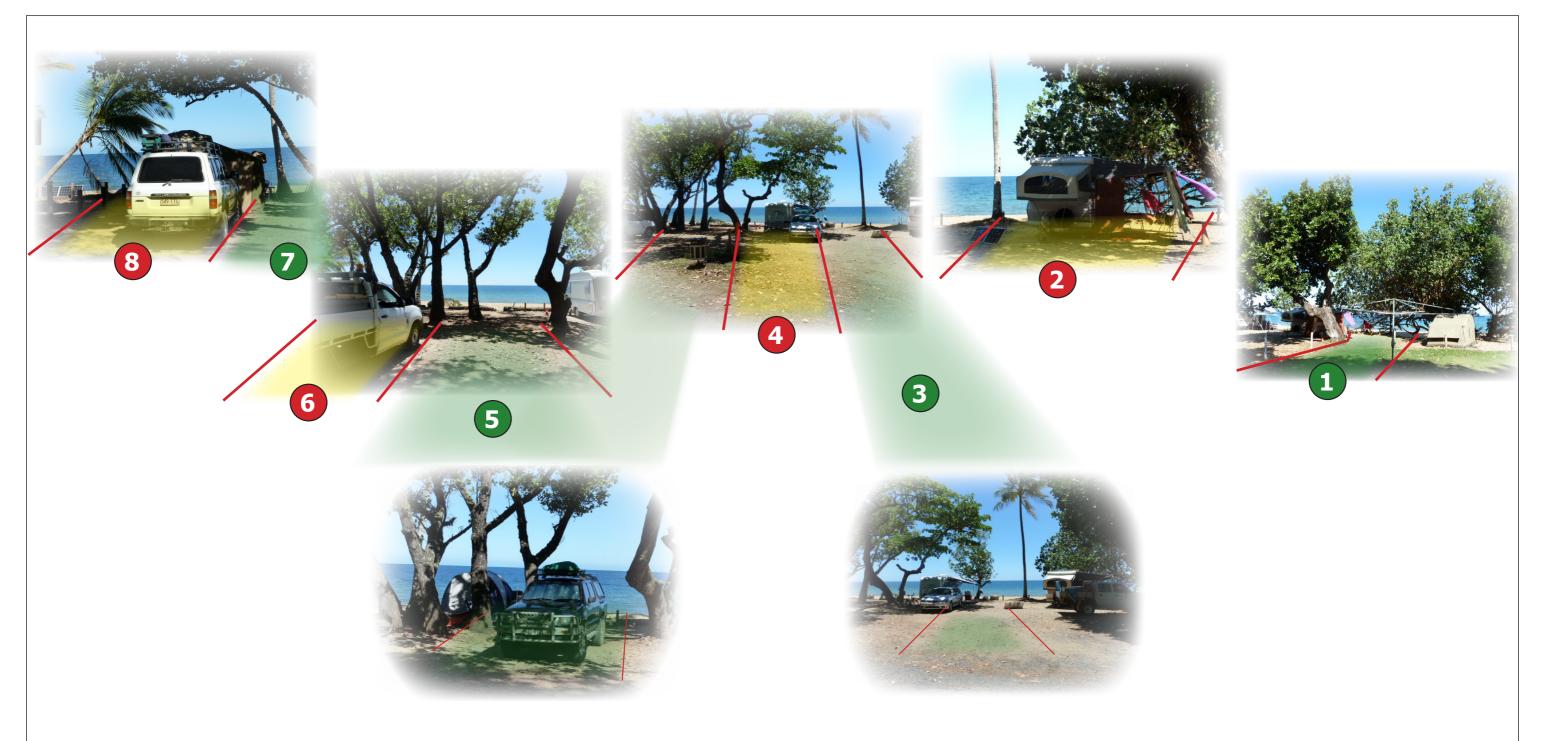




PO Box 609 Cannonvale QLD 4802 (07) 4946 4745 (P) 0414 494 066 (M) (07) 4946 4567 (F) steve@uplan.com.au www.uplan.com.au

141001.04 19.01.15 Issue B Drawn by: SM & CM FINAL CONCEPT

BINGIL BAY CAMPING GROUND Typical Layout Camp Sites



Note:

- these photo's serve to suggest a 'best fit' arrangement for the 8 sites at Bingil Bay, that reflects current layouts & especially the position of existing trees.
- there is no survey or accurate site information.
- all sites are subject to evaluation & adjustment
- all sites vary in width, some vary in set back 7 most are an irregular shape.

Recommend:

- close the Camp Ground for a month.
- carefully measure, adjust & mark each site (all corners).
- install bollards, mulch, gravels to suit.



Subject to site evaluation & adjustment



PO Box 609 Cannonvale QLD 4802 (07) 4946 4745 (P) 0414 494 066 (M) (07) 4946 4567 (F) steve@uplan.com.au www.uplan.com.au

141001.05 02.02.15 Issue A Drawn by: SM & CM FINAL CONCEPT

BINGIL BAY CAMPING GROUND Suggested Camp Site (8) Definition

Notes

- The contractor shall verify all dimensions on site prior to commencement of any works, any discrepancies shall be reported.
- the project landscape architect.

 The client and contractor shall locate all services and other site elements
- Any site discrenancies should be reported to the landscape architect
- Any site discrepancies should be reported to the landscape architect.

 Do not scale from drawings, work to dimensions only
- This landscape design and all associated products remain the copyright of U PLAN Ply Ltd. The design shall not be reproduced transmitted without written permission.