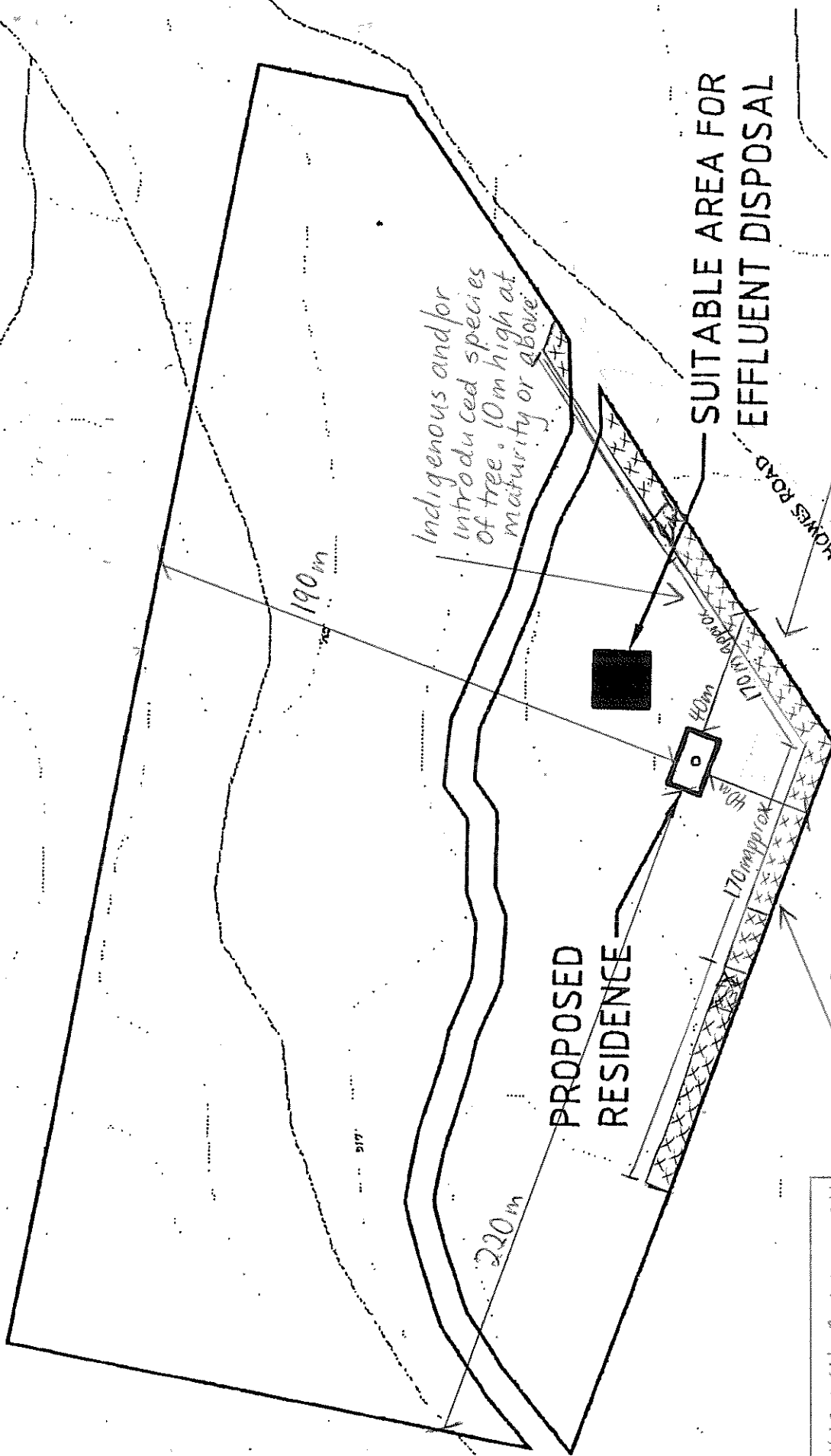




NB - NOT TO SCALE



Refer to attached letter for list of species of trees used

112 trees per buffer planted alternately

56 trees per row planted 3m apart

112 trees per buffer planted alternately

56 trees per row planted 3m apart

SITE PLAN

NAME - JOHN AND KAROLYN BLACKBURN
DESCRIPTION - NEW TRANSPORTABLE
LOCALITY - LOT 158 in DP 753047
293 HOWES RD, MOUNT DAVID
BUFFER MANAGEMENT PLAN

John and Karolyn Blackburn
"Curburra", 720 Swallows Nest Road, Rockley, NSW, 2795

28th August 2011

Mr Mark Dicker
Planning Department
Oberon Council
PPO Box 84
OBERON NSW 2787

Dear Sir

Application No 10.2011.40.1 – New Transportable Dwelling
Lot 158 in DP 753047 – 293 Howes Road, Mount David

Please find attached, as requested, a Buffer Management Plan which complies with Oberon Local Council Environmental Plan 1998.

The proposed buffer will be by means of two 170m long, 4m wide blocks of trees between and extending beyond the "building envelope" and adjoining land used for agricultural purposes. Each buffer consisting of two rows planted alternately (refer to plan). The trees used will be a mixture of indigenous and introduced species. Most are indigenous to the local area and due to being in their ideal environment should achieve maximum growth and healthiness, therefore minimising susceptibility to pests and /or diseases. All types will be of similar height and growth habit, with the exception of a few. All species will reach a height of 10m or more and will be planted approx 3m apart. All trees chosen are evergreen and therefore will provide a continuous and permanent barrier and are densely foliated to ensure minimal penetration of any spray drift etc.

Following is the list of trees employed in the buffer. They have been chosen for reasons of cold hardiness, adaptability to soil moisture fluctuations and suitability to soil type. None of the trees chosen are weed species.

<i>Callitris endlicheri</i>	<i>Eucalyptus mannifera</i>	<i>Cedrus deodara</i>
<i>Casuarina</i>	<i>subsp. Maculosa</i>	<i>Chamaecyparis</i>
<i>Cunninghamiana</i>	<i>Eucalyptus melliodora</i>	<i>lawsoniana</i>
<i>Eucalyptus albens</i>	<i>Eucalyptus oreades</i>	<i>Pseudotsuga menziesii</i>
<i>Eucalyptus blaxlandii</i>	<i>Eucalyptus pauciflora</i>	
<i>Eucalyptus dives</i>	<i>Eucalyptus polyanthemos</i>	
<i>Eucalyptus globules</i>	<i>Eucalyptus populnea</i>	
<i>Subsp. Globulus</i>	<i>Eucalyptus rubida</i>	
<i>Eucalyptus gunnii</i>	<i>Eucalyptus scoparia</i>	
<i>Eucalyptus intertexta</i>	<i>Eucalyptus sideroxylon</i>	
<i>Eucalyptus macarthurii</i>	<i>Eucalyptus viminalis</i>	

The buffer will be protected by means of a fence 170m long and 4m wide at the ends. On completion of the buffer there is an ongoing maintenance management program which consists of

- a) A 85m layer of mulch, eg straw, at the base of each tree for weed control, moisture retention and temperature stability for non indigenous species which may suffer from temperature extremes, until juvenile trees mature. Additional weed control will be by brushcutter and /or ride on mower with the occasional spot herbiciding if absolutely necessary.
- b) Fertilising will be limited to pelleted slow release fertiliser until trees are established.
- c) Irrigation will be by means of portable pumper trailer with hand held hoses or dripper bottles at each tree.

The construction of this buffer will be completed by the time of the final inspection for the proposed dwelling.

Yours faithfully


Karolyn Blackburn