

CONSTRUCTION MANAGEMENT PLAN
LOT 2 DP 250984
GRANDFATHERS GULLY ROAD
LILLI PILLI

FEBRUARY 2007



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1.1 GENERAL

This Construction Management Plan is for the construction of roadworks and infrastructure Lot 2 Grandfathers Gully Road subdivision Lilli Pilli. The requirements outlined in this plan shall be carried out in accordance with Eurobodalla Shire Council's relevant subdivision code specifications, and all relevant industry standards.

A copy of this Construction Management Plan and the associated construction drawings shall be kept onsite at all times and shall be readily available for perusal by any officer of the Department, Council or the PCA.

1.2 HOURS OF WORK

The hours of construction including the delivery of materials to and from the site shall be restricted to between 7.00 am and 6.00 pm, Mondays to Fridays inclusive and between 8.00 am and 1.00 pm, Saturdays. No work shall be carried out on Sundays and Public Holidays.

Works shall only be undertaken outside these hours where:

- The delivery of materials is required outside these hours by the Police or other authorities;
- It is required in an emergency to avoid the loss of life, damage to property and/or to prevent environmental harm; and
- Residents likely to be affected by the works are notified of the timing and duration of these works at least 48 hours prior to the commencement of the works.

1.3 SITE NOTICE AND CONTACT TELEPHONE NUMBER

A site notice(s) shall be prominently displayed at the boundaries of the site for the purposes of informing the public of project details including, but not limited to the details of the Builder, Principal Certifying Authority and Structural Engineer. The notice(s) is to satisfy all but not be limited to, the following requirements:

- Minimum dimensions of the notice are to measure 841 mm x 594 mm (A1) with any text on the notice to be a minimum of 30 point type size;
- The notice is to be durable and weatherproof and is to be displayed throughout the works period;
- The approved hours of work, the name of the site/project manager, the responsible managing company (if any), its address and 24 hour contact phone number for any inquiries, including construction/noise complaint are to be displayed on the site notice; and
- The notice(s) is to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.

The 24 hour contact phone number shall be continually attended by a person with authority over the works for the duration of the development.

1.4 TRAFFIC MANAGEMENT

The construction site is located off Grandfathers Gully Road and currently has no public roads or footpaths within the site. Public access to the site will be excluded through the use of appropriate barrier fencing and signage for the duration of the works. Ingress and egress of vehicles associated with the construction works shall be via one entrance off Grandfathers Gully Road. All loading and unloading shall be carried out within the site confines with storage of all materials confined within the construction site.

The predicted traffic volume to the site is expected to be minor and in the order of 20-30 vehicle movements per day. Due to the limited construction traffic combined with the existing low traffic volume on Grandfathers Gully Road the additional traffic loading will be easily accommodated.

Construction of the intersection with the private road internal road shall be carried out with minimal disruption to local traffic. All work must be carried out in accordance with an approved traffic control plan.

There is minimal pedestrian movement along Grandfathers Gully Road with no formal pedestrian footway constructed. To ensure the safety of the public a barricaded pedestrian path is to be provided around the works area within Grandfathers Gully Road whilst construction is taking place in accordance with an approved traffic control plan.

1.5 NOISE AND VIBRATION MANAGEMENT

All plant machinery and tools shall be fitted with appropriate silencing equipment as required. All plant and machinery shall be only be operated within normal working hours and turned off when not in use.

1.6 AIR QUALITY AND DUST CONTROL MEASURES

All plant and equipment shall be regularly serviced and maintained to ensure efficient operation and to minimise exhaust and fuel emissions below the Australian Design Rules levels.

Adequate measures shall be taken to prevent dust from affecting the amenity of the neighbourhood during construction, including but not limited to the following measures:

- Physical barriers shall be erected at right angles to the prevailing wind direction or shall be placed around or over dust sources to prevent wind or activity from generating dust emissions.
- Earthworks and scheduling activities shall be managed to coincide with the next stage of development to minimise the amount of time the site is left cut or exposed.
- All materials shall be stored or stockpiled at the designated storage/stockpile areas.

- The surface shall be dampened slightly to prevent dust from becoming airborne but shall not be wet to the extent that run-off occurs.
- All vehicles carrying spoil or rubble to or from the site shall at all times be covered to prevent the escape of dust or other material.
- All equipment wheels shall be washed before exiting the site using manual or automated sprayers and drive-through washing bays.
- Gates shall be closed between vehicle movements and shall be fitted with shade cloth.
- Cleaning of footpaths and roadways shall be carried out as required.

1.7 WASTE MANAGEMENT

All excess materials shall be reused, recycled or disposed of at approved locations. Rubbish bins shall be provided for construction staff with skip bins utilised to store construction waste. All efforts to sort waste for reuse or recycling shall be made.

Contaminated waste shall be contained and kept separate of general waste and be disposed of in a legally approved location by legally endorsed waste carriers. All hazardous wastes are to be disposed of in accordance with the requirements of the EPA and approvals obtained prior to removal or remediation of contaminated land.

Vegetation waste resulting from clearing of the land shall be mulched or composted with no burning of vegetation permitted. On completion of the works the site shall be left in a clean, neat and tidy state.

1.8 EROSION AND SEDIMENTATION CONTROL

The approved Soil and Water Management plan shall be complied with at all times during the construction works of the subdivision.

All erosion and sedimentation control devices shall be installed prior to any other site disturbance with clearing of vegetation limited to within areas subject to earthworks. Sedimentation control devices shall be inspected following rain events with sediment removed and stockpiled at the designated stockpile site.

All persons engaged on the site shall be advised of the requirements of the approved Soil and Water Management Plan.