## SITE MEETING WITH DEPARTMENT OF PRIMARY INDUSTRIES

TO	Department of Primary Industries Coastal Grove Project Team	Patrick Dwyer, Conservation Manager HASSELL, Peter Parker, Patterson Britton, MG Planning		
RE	CONSULTATION WITH DEPT OF PRIMARY INDUSTRIES		MEETING NUMBER	1/2006 LEN
PROJECT	COASTAL GROVE, SURVEY ST LENNOX HEAD		DATE	1 JUNE 2006

An on site meeting was held at 9:30am on Thursday 1 June with Patrick Dwyer from Department of Primary Industries (Fisheries) with key member of the Coastal Grove project team including Peter Parker from Peter Parker Environmental Consultants (flora/fauna), Richard Baker from Patterson Britton (stormwater management) and Sarah Kelly from SAKE Development (overall management and town planning).

SK noted the Director General's requirements had been issued for the Project Application and that the Department of Primary Industries had recommended a 50 metre buffer from the watercourse. PD noted this is generally the standard requirement issued and it would be unlikely that a 50 metre buffer would be required for this development.

The key issues and points raised by DPI to be addressed in the Project Application include:

- Illustrate SEPP 14 wetlands on a site plan or location plan (to demonstrate they are not in close proximity to the proposed development). The nearest SEPP 14 wetlands are located further south on the Coast Road.
- Upstream at the northern end of the site (near allotment 10), the 20 metre riparian corridor buffer is adequate, and the buffer may need to increase further to the south (say to 25 metres). The buffer downstream is not so descriptive.
- Minor reshaping of the creek line to provide conveyance and stormwater treatment measures would be satisfactory.
- Maintain a low flow channel to allow conveyance of any groundwater that discharges to the surface.
- Look at dry basins instead of wetlands. As long as basins are outside the low flow channel (off line) they would not be an issue.
- Peter Parker suggested re-introducing paper barks as part of the downstream area to assist with evapotranspiration of ground water.
- Bridge crossing and culvert is considered satisfactory, this area is not a fish passage, and therefore a series of pipes would be satisfactory.

The site meeting concluded noting that SK would issue the more finalised layout to DPI by the end of the month to enable comments to be provided.