"Education breeds confidence. Confidence breeds hope. Hope breeds peace."

Confucius

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Project Brief & Design Vision

Brief Requirements
- Provide seventeen (17) new permanent learning areas
- Accommodate for future growth of the school campus for Core 21 & up to Core 35 Facilities
- Integrate new learning facilities with existing school facilities
- Remove temporary road access from ocean drive
- Rehabilitate ecological corridor along western boundary

Site Information
Address - 1240 Ocean Drive, Bonny Hills NSW 2445
Site Area - Approximately 3.73Ha
Local Government Area - Port Macquarie-Hastings Council
LOT Details - Lot 10 DP1210904
Height Limit - 8.5m
Setback Limit - 5.0m to the side & rear boundaries
Site is affected by:
- Koala Plan of Management Offset Zones
- Koala Habitat Linkages
- Bushfire Risk & Asset Protection Zones
- Connection to proposed new road infrastructure

Areas of Compliance
- The Schematic Design package provides the required seventeen (17) new permanent learning areas
- The Schematic Design package allows for Lake Cathie Public School to expand up to Core 35 facility
- Removal of Existing road access from Ocean Drive along western boundary

Areas of & Divergence
- The existing school Games Court / COLA to be repurposed as base structure for permanent new Hall space linked to community surrounding infrastructure
- The existing Hall facility to be repurposed as new Library, central to all learning areas
- Proposal including full school masterplan & integration of entire school site and surrounding infrastructure.
Regional Context

Lake Cathie Public School
1240 Ocean Drive, Bonny Hills

The area around the Hastings River has been home to the Birla Aboriginal people for tens of thousands of years. The shell, eagle, kelpie, bull, stingray, porpoise and oyster are examples of Birla creations.

The Port Macquarie-Hastings Council acknowledges the Birla people as the traditional custodians of the land within the local government boundaries.

Today, the Port Macquarie-Hastings Local Government Area has four Aboriginal representative bodies under the Aboriginal Land Rights Act 1983, the Birla Local Aboriginal Land Council, Birla Local Aboriginal Land Council, Kempsey Local Aboriginal Land Council and Narramulli Local Aboriginal Land Council.

The first European to explore and map the Hastings River near was John Oxley in 1818. Along with early settlers, Port Macquarie-Hasting region still shows signs of rich settlement and Indigenous history. The timber industry has driven the area's development from the convict timber cutter to the crested cattle of the Eromanga piggery, in the 1870s through to the supply of hardwood for use as railway sleepers and electricity poles. The North Coast Railway reached Wauchope in 1915.

The extensive local river systems provided highways for commerce. In the early part of the 1900s, a log dump defined the banks of the Hastings, Minnie, Wilson and Cammeray Haven Rivers to be rendered obsolete when road transport began in earnest following World War II.

Today, the Greater Port Macquarie region offers a fantastic lifestyle and climate, a rapidly growing and diverse economy, comparatively affordable and accessible land, and outstanding business opportunities. They have a strong labour force and, as a key regional centre, are well positioned to be a major beneficiary of the continued investment and popularity of the Mid North Coast. Additionally, as an emerging regional centre, Greater Port Macquarie has a range of services offering unique experiences and lifestyles.

Bonny Hills, a picturesque settlement on the New South Wales coast. Alongside North Haven and Laurieton, Bonny Hills forms part of Camden Haven, a small harbour region. The district consists of fertile, well-nourished lands purchased by several large mining companies and the abundance of pastoral parks.

These areas are the habitat to a myriad of native wildlife familiar to the area. These include the koala and also the endangered Regent Honeyeater.

The small fishing villages economy is based on tourism, fishing, forestry and oyster farming. Travel time to work in the CBD of Port Macquarie is approximately 25 minutes for residents living in Bonny Hills.

The area has been recognized as one of predicted growth. In response to this vacant land situated on Ocean Drive, within close proximity to the school will soon be transformed into residential housing areas.
1. Dimensions are in millimeters unless otherwise shown.
2. Work to given dimensions. Do not scale from drawing.
3. Check all dimensions on site prior to construction and fabrication.
4. Bring any discrepancies to the attention of the proprietor & architect.

LEGEND
- SUBJECT SITE
- MAIN ROADS/TRANSPORT CORRIDOR
- SECONDARY ROADS/TRANSPORT CORRIDOR
- SUBDIVISION BOUNDARY
- LAKE CATHIE CATCHMENT PRECINCT
- BONNY HILLS CATCHMENT PRECINCT
- ECOLOGICALLY SIGNIFICANT AREAS
- LAKE CATHIE PS LOCALITY

EXISTING GARDEN
QUEENS LAKE STATE CONSERVATION AREA
DUCHESS GULLY
MIDDLE ROCK POINT
LAKE CATHIE PUBLIC SCHOOL
SOUTHERN SCHOOL SITE
DUCHESS GULLY
BONNY HILLS
TO NORTH HAVEN
BONNY HILLS BEACH
TO P.E.N.
TO PACIFIC HIGHWAY
TO PORT MACQUARIE
LAKE CATHIE TOWN CENTRE
LAKE CATHIE

Local Precincts
Lake Cathie Public School
1240 Ocean Drive, Bonny Hills

RevA 25.01.19

Lake Cathie Public School Upgrade
1240 Ocean Drive
Bonny Hills
1. Dimensions are in millimeters unless otherwise shown.
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TO PACIFIC HIGHWAY
QUEENS LAKE STATE CONSERVATION AREA

EXISTING WETLANDS
SUBJECT SITE
SUBDIVISION BOUNDARY
SECONDARY ROADS/TRANSPORT CORRIDOR
MAIN ROADS/TRANSPORT CORRIDOR
SUBDIVISION MASTERPLAN
PROPOSED WETLANDS
SUBDIVISION & RESIDENTIAL HOUSING
TO BONNY HILLS
LEGEND

SUBJECT SITE
MAIN ROADS/TRANSPORT CORRIDOR
SECONDARY ROADS/TRANSPORT CORRIDOR
SUBDIVISION BOUNDARY
PROPOSED WETLANDS
ECOLOGICAL & FAUNA HABITAT CORRIDORS
ECOLOGICAL HABITAT LINKAGE

3928
DR2004
Subdivision Masterplan
Lake Cathie Public School
1240 Ocean Drive, Bonny Hills