2. DESIGN OBJECTIVES

Design a residential multi dwelling housing development that provides high quality permanent accommodation provide limited short-term tourist accommodation to comply with Tweed LEP zoning requirements

Utilise the three storey height limit to maximise density provide a mix of 2 and 3 bedroom apartments

Incorporate basement carparking to screen carparking from view, increase dwelling density, provide improved security and additional storage take advantage of views to the east, north and west

address Coast Road frontage with communal/recreational spaces whilst shielding apartment spaces from western sun and traffic noise address nature reserve to north with active spaces such as balconies/courtyards activate frontage to Cypress Crescent with balconies/living areas/courtyards

screen apartments on east side at ground level to maintain mutual privacy with neighbours to east provide useful private open space especially on the ground floor

provide vehicular access from Cypress Crescent to avoid traffic conflict along Coast Road provide northern or eastern orientation for living areas where possible provide good cross ventilation to apartments and within building an elevator for vertical access

CONSTRAINTS

bushfire zone to north which requires 8 metre setback to nature reserve corner block requires 6m/3m building line setbacks to road frontages 2(e) zoning which requires a component of tourist accommodation adjoining landuse to the east which is detached dwellings topography - land slopes down from Coast Road to east vehicular access from coast Road unsuitable western aspect will require sun protection traffic noise along Coast Road

OPPORTUNITIES

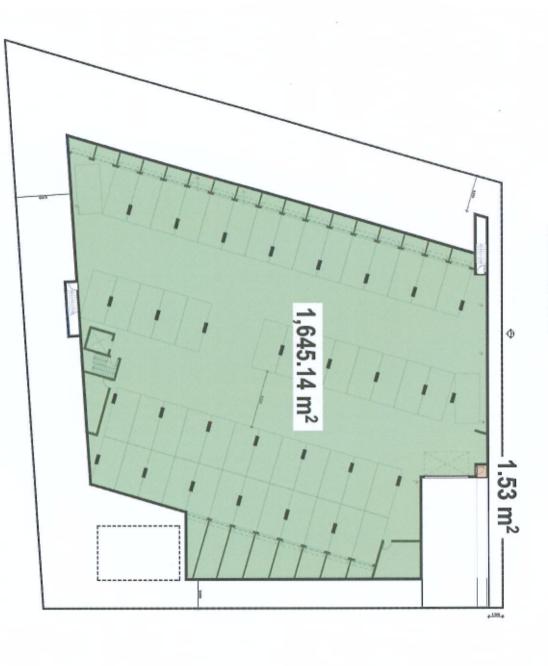
to increase the availability of high quality multi unit housing on the east side of Coast Road within the village and close to the beach increase residential density close to facilities

capture views to east, north and west to ocean and mountains improve visual entry to northern end of Bogangar define urban edge to village

Permanent residential with some tourist accommodation to meet requirements of zone recreational facilities such as swimming pool, communal barbeque and ablutions and exercise room Rooftop green roof to reduce roofwater runoff, insulate roof slab and enhance rooftop environment Basement carpark with individual storage and caretaker's storage USES PROPOSED

AND TOURIST ACCOMMODATION BUILDING COMPRISING 24 UNITS at Lots 1,2 & 3 DP 29748 and Lot 4 Section 1 DP 31209 Cnr. Coast Road and Cypress Crescent, CABARITA BEACH. NSW PROPOSED MULTI DWELLING HOUSING

PAT TWOHILL DESIGNS PTY. LIMITED ARCHITECTS



FULLY ENCLOSED COVERED AREA: 1,645.14m²
UNENCLOSED COVERED AREA: 1.53m²



FULLY ENCLOSED COVERED AREA: 1,425.09m²
UNENCLOSED COVERED AREA: 243.52m²

GROSS FLOOR AREAS

PROPOSED MULTI DWELLING HOUSING AND TOURIST ACCOMMODATION BUILDING COMPRISING 24 UNITS at Lots 1,2 & 3 DP 29748 and Lot 4 Section 1 DP 31209 Cnr. Coast Road and Cypress Crescent, CABARITA BEACH. NSW

ARCHITECTS

PAT TWOHILL DESIGNS PTY. LIMITED

ABN 98 480 308 082

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FULLY ENCLOSED COVERED AREA: 1,044.97m²
UNENCLOSED COVERED AREA: 403,81m²

TOTAL FULLY ENCLOSED COVERED AREA: 5160.17m²
TOTAL UNENCLOSED COVERED AREA: 1052.67m²

6. GROSS FLOOR AREAS

PROPOSED MULTI DWELLING HOUSING AND TOURIST ACCOMMODATION BUILDING COMPRISING 24 UNITS at Lots 1,2 & 3 DP 29748 and Lot 4 Section 1 DP 31209 Cnr. Coast Road and Cypress Crescent, CABARITA BEACH. NSW

ARCHITECTS
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7. FLOOR SPACE RATIO

FSR: 1.24:1

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