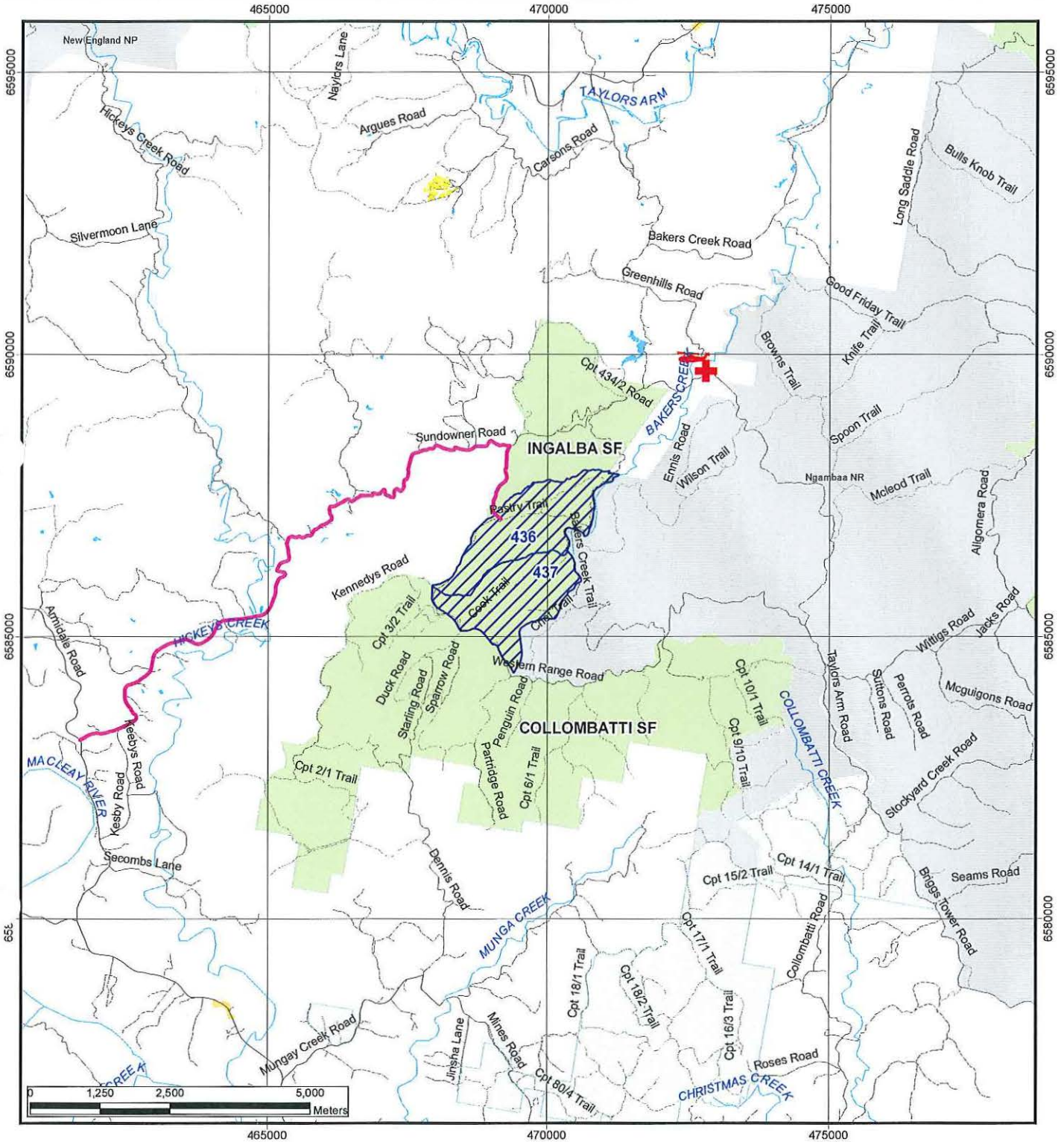


Map Sheets:
 1:100,000 Macksville 9436
 1:25,000 Bellbrook 9436-3N
 Scale: 1:100,000

North East Region -Urunga Management Area
 Locality Map
 Compartments 436 & 437
 Ingalba State Forest



MAP FEATURES

- Safety Points
- Harvest Area
- State Forest
- National Parks
- Plantation
- Built-up Area
- Drainage

ROADS

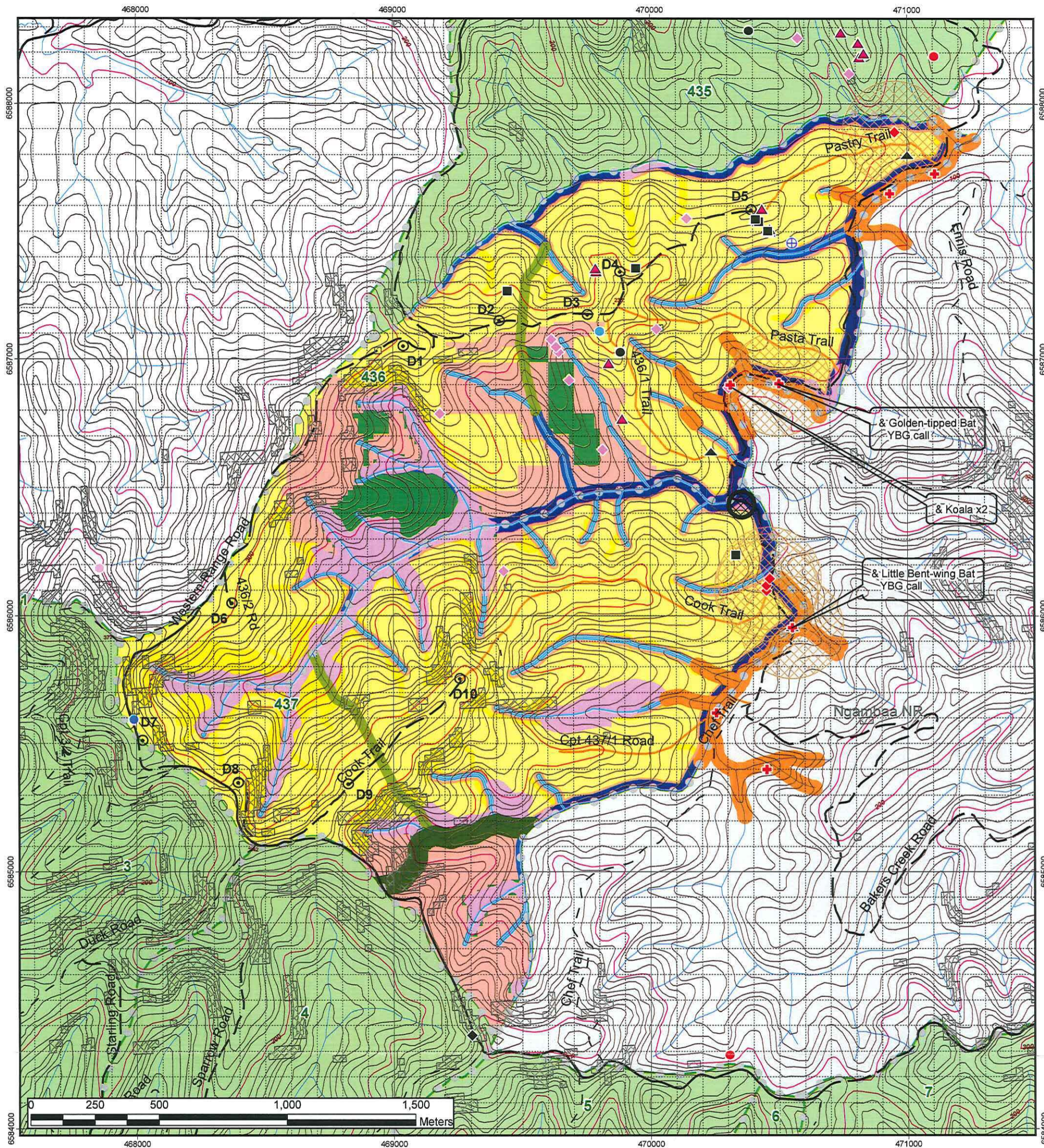
- Sealed
- All Weather, Unsealed
- Dry Weather, Unsealed
- Four Wheel Drive
- Proposed Haulage Route



Created By: Kennedy Kujinga
 Date: 09/12/13

N Map Sheets:
 1:25000 Bellbrook 9436-3N
 1:100000 Macksville 9436
 Scale 1:15,000

North East Region - Urunga Management Area
 Harvest Plan Operational Map
Compartments 436 & 437
 Ingalba State Forest



MAP FEATURES

- State Forest Boundary
- Compartment Boundary
- 1 Km Grid
- 10 / 100 m Contour
- State Forest
- National Park Estate
- Drainage Feature

HARVESTING PROTECTION (TSCL, EPL & FL)

- Riparian (IHC 1 & 2)**
- Filter 5m either side
 - Protection 5m either side
 - Protection 15m either side
 - Protection 25m either side
 - Protection 45m either side
 - Operational zone 10m either side

ROADS

- All Weather, Unsealed
- Dry Weather, Unsealed
- 4WD Track
- Non Haulage Roads

HARVESTING PRESCRIPTIONS

- General Management (FMZ 4)
- Areas for Further Assessment
- Non-Forest Use (FMZ 7)

DUMPS & CROSSINGS

- Log Dump
- Gravel Sites

FOREST MANAGEMENT PROTECTION

- Special Management (FMZ 2)
- Harvesting Protection (FMZ 3A)
- High Conservation Value Old Growth
- Rainforest - Crafti + RN17
- Indicative Slopes > 30 degrees

RIDGE & HEADWATER HABITAT

- 40m wide exclusion
- 80m wide exclusion

TSL PRESCRIPTIONS / ZONES

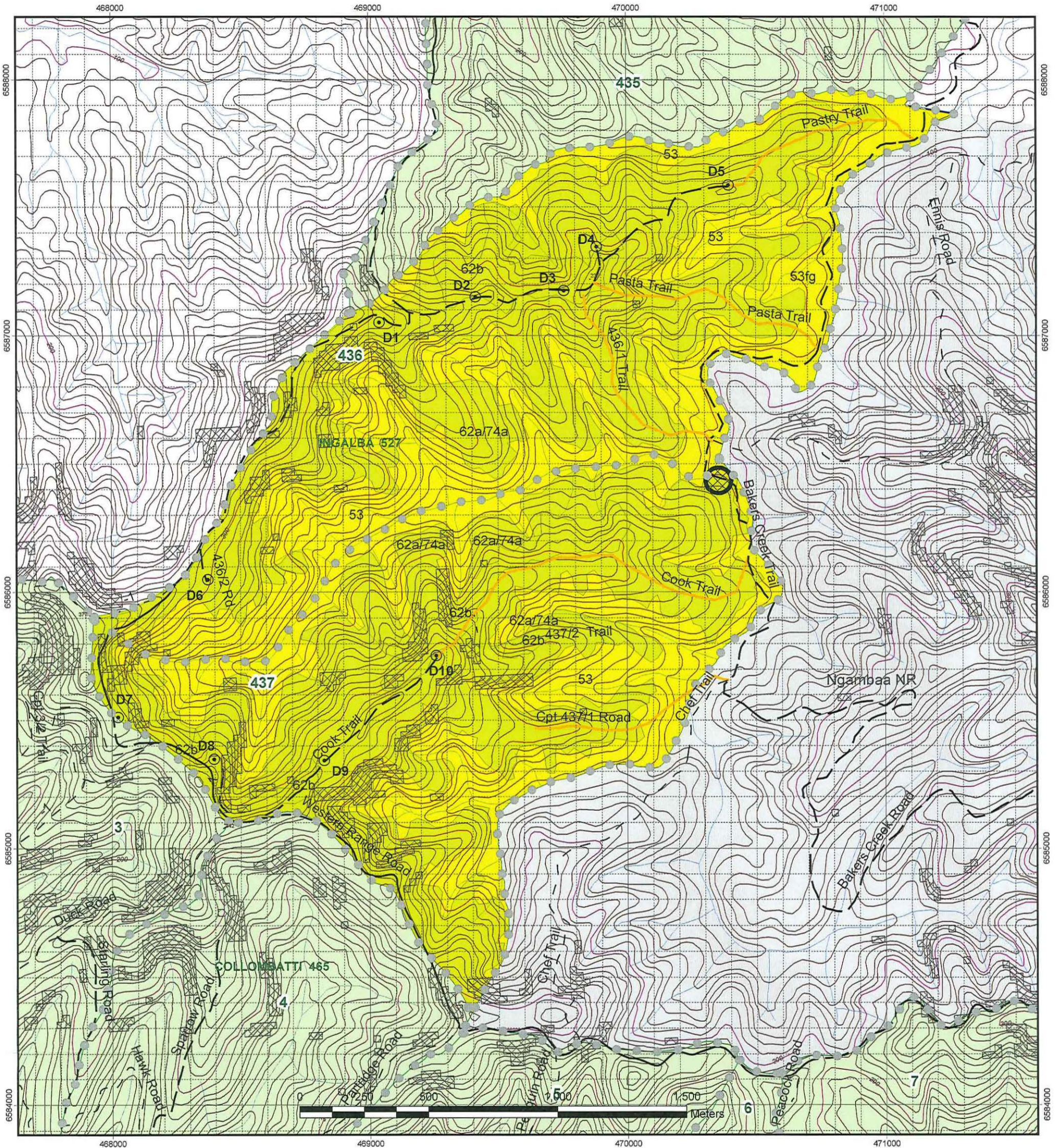
- Frog & Bat exclusion 30m wide
- Yellow-bellied glider modified harvest zone

THREATENED SPECIES LOCATIONS

- Giant Barred Frog
- Golden-tipped Bat
- Little Bent-wing Bat
- Glossy Black-Cockatoo
- Glossy Black-Cockatoo feed tree
- Retain & Protect
- Brush-tailed Phascogale
- Yellow-bellied Glider
- Parsonsia dorrigoensis
- Marsdenia longiloba
- Powerful Owl
- Masked Owl
- Sooty Owl
- Koala
- Varied Sittella

N Map Sheets:
 1:25000 Bellbrook 9436-3N
 1:100000 Macksville 9436
 Scale 1:15,000

North East Region- Urunga MA
 Harvest Plan Forest Type Map
Compartments 436 & 437
 Ingalba State Forest



MAP FEATURES

- State Forest Boundary
- Compartments Boundary
- 1 Km Grid
- 10 / 100 m Contour
- State Forest
- National Park Estate

ROADS

- All Weather, Unsealed
- Dry Weather, Unsealed
- 4WD Track
- New Construction
- Non Haulage Roads
- Roads to be maintained

FOREST TYPES

- Type 53 Brush Box
- Type 62 Grey Gum - Grey Ironbark - White Mahogany

HARVESTING PROTECTION (TSCL, EPL & FL)

Riparian (IHC 1 & 2)

- Filter 5m either side
- Protection 5m either side
- Protection 15m either side
- Protection 25m either side
- Protection 45m either side
- Operational zone 10m either side