



## Bunya State Emergency Services Depot

We were part of the successful bid to provide advice to Moreton Bay Regional Council on positioning and design of the Bunya State Emergency Services (SES) Depot at James Drysdale Reserve, Bunya. We worked with project manager (8i Architects) to identify environmental management and bushfire issues, and coordinate environmental planning approvals.

**CLIENT**  
8I ARCHITECTS (ON BEHALF  
OF MORETON BAY REGIONAL  
COUNCIL)  
**LOCATION**  
BUNYA  
QUEENSLAND

### Challenges and Solutions

The development footprint adjoined Regulated Vegetation and koala bushland habitat, and ground-truthing was required to properly clarify the boundaries of these constraint areas in relation to the proposed development.

We also mapped vegetation in the more immediate vicinity of the proposed development to demonstrate how habitat connectivity could be preserved, landscape amenity retained, and to prioritise vegetation to be removed for bushfire protection purposes.

To ensure that landscaping did not contribute to the carriage of bushfire from adjoining bushland to the facility, we also advised on a desirable plant palette for landscape areas.

### Outcome

The proposed development has been approved, and the project has progressed to detailed design.

