

## **Bonville upgrade Project Community Interest Group**

**September 2007  
Monthly Update**

**Construction Update  
Jason Moran – Abigroup,  
Project Manager - Earthworks**



### ***Earthworks/Concrete Pavement***

#### **Perrys Road to Overhead Bridge Road**

Fill material has been trucked to Lyons Rd and Strouds Rd where shortfalls exist. Excess cut material of 45km<sup>3</sup> has been disposed of using 651 scrapers. Two 637s will complete cut to fill of the ramps and mainline during September.

The fauna underpass box culvert base slab has commenced with units to be installed mid September.

#### **Western side of Existing Highway**

Excavation of cut material north of Mailmans Track is under way on the western side of the highway to allow access to the fauna overpass footings.

#### **Overhead Bridge Road to Pine Creek**

The kerb and gutter has begun for Service Road B in anticipation of the placement of asphalt in mid September. Leanmix has been placed on southbound mainline from Overhead Bridge Road to 600m south of Pine Creek. Reedys track is closed and the alternate access is operating.

Concrete barriers have been placed at the Service Rd B and Overhead Bridge Rd connection to allow for the pavement works construction.

#### **Pine Creek to Bonville Creek**

Continuation of topsoiling and seeding of batters including completion around Wetland 6. The select material has been placed on the Archville Station Road ready for the overlying gravels. A switch will occur in mid September.

Drainage and select material placement is substantially complete from Pine Creek to East Bonville Station Road with the exception of the area between Reedys Creek and Archville Station Rd.

#### **Bonville Creek to Lyons Road**

Cut/fill operation using 637 scrapers is complete with the exception of fills over Wetlands 7 that is awaiting major pipe culvert crossing installation, and areas directly adjacent to Lyons Road. Remaining mainline earthworks is sourced from trucking excess material from South end of project.

The longitudinal stormwater drainage is underway with nearly 3km alone in this section. Blasting for rock removal in the Williams Road Cut is complete with a total of 6 shots. Screening and extraction of Rock is from this cutting is continuing and will be complete in the first week of October. All of the material extracted is being used on the project.

**Bridges Update**  
**Neil Pittaway – Abigroup,**  
**Project Manager - Structures**

**Structures**



Work is continuing on all bridges whilst offsite, precasting of the parapet shells (concrete bridge barriers) has commenced and fabrication of bridge handrails and miscellaneous metalwork is underway.

- Mailmans Track Bridge substructure is complete, supertee girders have been erected and the deck has been poured. Precast parapet shells (concrete bridge barriers) have been delivered to site with installation expected during September.
- Piling works are complete for the bridge north of Mailmans Track, works have commenced on the bridge abutment construction. The southern abutment is complete.
- Works on the northbound bridge behind RTA inspection bay opposite Sid Bourke Rest Area, northern abutment (Stage 1) is complete as are Piers 1 and 2. Piling works at the southern abutment are now completed and work is well under way constructing the sill beam for the southern abutment with a pour expected early September.
- Substructure works on the southbound bridge behind RTA inspection bay opposite Sid Bourke Rest Area are complete and all supertee girders have been erected. It is expected that the deck will be well underway in September.
- At Pine Creek the substructure works on the southern side of Pine Creek are complete and supertee girders for Span 1 have been erected. On the northern side, substructure works are complete and preparation works are underway for installation of the remaining supertee girders.
- At Reedys Creek piling for the centre pier is now complete with piling recommencing on the southern abutment. Concrete works on the centre pier are expected to commence during September.
- At Archville Station Road the substructure is complete and supertee girders are in the process of being erected. Work is underway completing the reinforced soil fill to the abutments and the barrier transitions behind the abutments.
- Settlement to the earthworks at the abutments of the Fauna underpass bridge north of Archville Stn Rd are now complete and it is expected that piling will commence during September.
- At East Bonville Road abutment footing and columns are complete and the central pier footings and headstock legs have been poured. Works are underway constructing the reinforced soil wall at Abutment A.
- Abutments at Bonville Station Road are complete as is the footing and columns for the central pier. It is expected that the central pier will be completed during September.

**Structures continued**

- Piling on the southern bank of Bonville Creek at is now complete and piling works is continuing on the northern side of Bonville Creek. Piles on the northern side of Bonville Creek on the southbound carriageway have been completed.
- Following completion of the majority of the blasting in the Williams Rd cut, work is now underway on the construction of the abutments for Williams Rd Bridge and it is expected that work on the centre pier will commence during September following processing of the rock from the cut.
- Settlement of earthworks to the abutments on the Fauna Underpass Bridge just south of Lyons Rd is now complete and all piles are on site. It is expected that piling will be underway during September.

**Community Update  
Cindy Douglas – Abigroup,  
Community Relations Assistant**

**Project Information Centre**

- 587 visitors for the month of August (including visitors to the Toormina Shopping Centre Display)
- Total to date 1170 visitors

**Complaints**

August 2007                    1       -       Environment

**Media Coverage**

1 August 2007    The Bellingen Shire Courier Sun article on the Bonville deviation on schedule

**Toormina Centro Shopping Centre Display**

During the month of August the Community Relations Team set up a display at the Toormina Centro Shopping Centre providing an opportunity for members of the public to view the project map and ask questions. The display was setup for two days per fortnight with a total of 572 visitors making enquiries including Mr Keith Rhodes the Mayor of Coffs Harbour.

This is a selection of the many questions that were raised over the four day display including numerous questions regarding "How do I get to...?"

The Sapphire to Woolgoolga Project	7
Coffs Bypass	8
Noise walls	6
Height of the road	3
When will the road open	32
Employment opportunities	4
Works on Lyons Road	2
Environmental Questions	2
Urunga Bypass	2
Cycle ways	2

***Next Meeting***

Meeting #11                      10<sup>th</sup> October 2007

Project Site Office, Bonville Station Road, Bonville, 6.00pm – 8.00pm

