



SSFL Overview
Fairfield Community Liaison Group

Villawood Station to Carramar Station

- RS025 Bulk excavation and construction of temporary access ramp (adjacent Villawood Rd close to Kamira Ave)
- Earthworks - removal of unsuitable material and construction of structural and capping layer close to Horsley Drive crossing

Carramar Station to Prospect Creek

- RW 120 (close to pedestrian culvert) Bulk excavation and construction of RW 120 footing

Note: A portion of the car parking area next to the existing pedestrian culvert will be fenced off and closed for public access

Prospect Creek to Bareena St

- No significant construction activities are scheduled for May 2009.
- Minor stockpile for lime dosing of spoil from Prospect Creek Bridge.

BR4 Prospect Creek Bridge

- Piling works to Eastern side of Prospect Creek.
- Implementation of alternate flow, single lane traffic controlled by mobile traffic signals.

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- Excavation for Pilecap construction.

- Pile breakdown by jackhammer.

Bareena St Bridge

- No work to date due to 2x overhead street lighting poles located within the works requiring relocation and an optical fibre cable unable to be precisely located running under the new span preventing piling works from commencing. The TCP for Bareena St OB works has been submitted for approval.
- Proposed works May 09
- Approval of Traffic Control Plan by Fairfield City Council.
- Relocation of existing services.
- Implementation of Traffic Control Plan
- Demolition at road level in preparation for foundation piling

- Sites were cleared throughout the month ready for commencement of piling. Due to the location of driven 310UC's with respect to overhead 33Kv cables at Llewellyn Culvert, piling was unable to commence without some design modifications.
- Precast Girder and Plank procurement has continued unaffected throughout the month, with the casting of all girders and planks now completed for each of the OB's and UB's.
- Proposed works May 09
- Install steel column piles
- Construct Bored foundation piles
- Commence substructure works
- Install precast units

- All temporary construction works have now been completed by Arengo with cofferdams being constructed to both Pier No. 3 and 4 locations. Piling rig platforms have been prepared and certified for the construction loadings at all Pier and Abutment locations. Piling works have not commenced on the basis of safety hazard presented by the proximity of the live conductors of the 33kV feeder.
- Offsite manufacture of structural steel bridge trusses is well underway along with the manufacture of precast concrete elements.
- Proposed works May 09
- Foundation piling to be completed in May utilizing a low headroom piling rig due to the proximity of the 33kv Overhead Wiring.
- Commence construction of substructure to bridge pile caps and piers.

Goals/ Targets

Project activities to be completed during the month of May 2009 are as follows:

- Continuation for the investigation of underground services
- Continuation of site survey and controls
- Site verifications of existing site conditions.
- Site clearing and grubbing
- Continue ground works and piling at bridge structures
- Continue piling works to Woodbrook Road Bridge, Mill Park 1 & 2 Bridges, Shepherd St. Bridge and Glenfield Flyover
- Commence piling works to retaining walls between Shepherd St. and Woodbrook Road
- Installation of precast columns to Glenfield Flyover
- Commence stripping of topsoil to selected areas approved by ARTC

- Hoardings will shortly be erected in the pedestrian underpass, which will reduce the width of the underpass whilst still allowing public access through the underpass and to the station.
- These hoarding will allow a safe place for workers to construct the footings for the new walls which will allow the underpass to be extended, thus allowing the SSFL to pass safely over the top of the underpass.
- At the completion of the footings precast walls and a precast roof will be craned into position to extend the underpass. This crantage will occur during a possession and it is noted that there will be interruption to access through the underpass whilst components are being craned into position and the floor levelled and made safe.

- Planning works have commenced for works at the 4th Avenue footbridge, however construction is not expected to commence for some time.

- Surveyors are currently working at Cabramatta Station in preparation for the start of construction.
- Initial works will include the creation of additional parking at the northern end of Broomfield St. Start date for these works is still to be confirmed.

RailCorp:

1. The lifts at Cabramatta station currently operate for the first and last trains 7 days a week. They are not switched off at 10pm.
2. When the new lifts are installed we will operate the lifts 24/7 for a trial of six months to determine the extent of vandalism/security issues.

ARTC:

- A 27 man lift design has been produced and is with Council and RailCorp for comments

Type	Issue	Number	% Closed (Status)
Complaint Project	Communication	1	100%
			100%
Request for Information	Communication	3	100%
	Project Planning	5	100%
Other Contact	Communication	2	100%
TOTAL		11	

- Traffic Management Committee Meeting
- Westbus - impacts at Cabramatta Station
- Veolia
- NSW Taxi Council
- Adverts in Newspapers
- Letterboxes
- Posters will be available next week
- Newsletter still being developed

Woodville Road Overbridge

- Construction of shoring at Woodville road overbridge, piling across southern abutment and pier wall, cut and remove track panel, sleepers and excavate ballast works, track certification, signal support
- Bore hole rig, back hoe excavator, concrete pumping machines, tip trucks, hand tools, 2 floodlights. Also plasser unimat tamper & off track plant (Noisy for about 1 hr on Sunday Morning)
- 6am Saturday - 10pm Sunday

Kamira Street and Villawood Road, Villawood

- Relocate existing Integral Energy Pole No 190, supporting 11kV track crossing
- Booms, winch, hand tools, cable trailer, vacuum truck, pole truck and franna crane
- 6am - 6pm Saturday

Bareena Street Overbridge

- Static line installation on the southern abutment at Bareena Street Overbridge, minor abutment facing demolition on both wing walls, installation of hoarding
- Elevated work platform, horizontal boring machine, 20 ton franna crane, electrical impact drill, hand tools
- 6am - 4pm Saturday and Sunday

Llewellyn Culvert Bridge

- 0600 Sat to 2000 Sat and 0600 Sun to 2200 Sun
- Concrete culvert installation, pile driving columns into soil, mutiple crane load lifts
- Construction of abutments and heavy support vehicles for delivery of construction maters to site

Bareena Street Overbridge

- Core drill & install (3m) end stop tie-rods through southern abutment at Bareena Street overbridge. Minor abutment facing demolition on both wing walls, Installation of hoarding, Scaffold construction adjoining abutment wing walls.
- Sat and Sun 0600 until 22.00



Out of Hours Work 30th May & 1st April

Prospect Creek

- Finishing construction of cofferdam utilising sheet piling, Installation of temporary truss bracing. Installation of bridge side trusses, Bridge piling works, Site delivery of earthmoving vehicles, Site delivery of materials by heavy transport vehicles
- Sat and Sun 0600 until 2200

Next meeting:

Wednesday 3rd June 2009



Contacts:

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