



BOTANY RAIL DUPLICATION

December 2023

Reference: BRD44

WHAT ARE WE DOING?

John Holland will be carrying out work on behalf of ARTC near you, in and near the rail corridor at locations in Mascot and Botany. John Holland is contracted to design and construct the project, which will duplicate the remaining 2.9km section of single line track to Port Botany. This will allow freight to be moved more efficiently and effectively.

Construction work will continue during December – details are provided in the tables below. The majority of work will take place during standard approved construction hours, which are: Monday to Friday, 7am to 6pm, and 8am to 6pm on Saturdays. Some of this work may be noisy.

Due to the nature of construction activities and for the safety of workers, some work will occur outside standard construction hours. Some equipment will also be delivered outside standard construction hours in line with Transport for NSW requirements for transporting oversized vehicles.

Thank you for your patience while this work takes place. For further information about the work or to provide feedback about planned work in your area, please contact **ARTC Enviroline on 1300 550 402**, or email the project at botanyduplication@jhg.com.au or write to: **Level 3, 65 Pirrama Road, Pyrmont NSW 2009** and quote reference number **BRD44**.

Please note that the project sites will close down for Christmas and New Year on Friday 22 December 2023 and reopen on Monday 8 January 2024.

UPCOMING WORK

WHEN: Monday to Friday (7am to 6pm) and Saturday (8am to 6pm), 1-22 December

WHAT: The following activities will take place during standard approved construction hours.

LOCATION	WORK
Mascot	<ul style="list-style-type: none"> Track works, drainage, earthworks, fencing, landscaping and painting retaining walls between General Holmes Drive and King Street Concrete pour of footpath and stairs and minor concrete cutting of footpaths at O’Riordan Street and Robey Street Concrete protection slab works between Robey Street bridge and King Street Demobilisation of Baxter Road compound Ballast and sleeper delivery at General Holmes Drive compound Earthworks and landscaping at Botany Road compound
Botany/Pagewood/Banksmeadow	<ul style="list-style-type: none"> Track works between Banksia Street and Southern Cross Drive bridge Ballast and sleeper delivery at Banksia Street and Botany Road Signals and track circuit cable terminations between Mill Stream and King Street Installation of steel beam and spray seal along access road between Mill Stream and Banksia Street Installation of concrete footing along access road at Banksia Street compound Excavation and swale drain concrete pour near Banksia Street compound Earthworks and landscaping at Banksia Street and Mill Stream compounds Demobilisation of Mill Stream compound

Project alignment	<ul style="list-style-type: none"> • Tamping and regulating trackwork (compacting the rock layer under the tracks) from 8am to 8pm, between Friday 8 December and Thursday 14 December • Signalling equipment installation between Banksia Street, Botany and King Street, Mascot • Track works, including, welding and dragging rail • Rail, machinery and oversize plant material deliveries • Site inspections, signal investigations and surveying • Potholing and excavation work • Backfilling, spoil removal and compacting work • Utility work, including investigation, protection and relocation work • Vegetation clearance • Landscaping • Transport and deliveries
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OUT OF HOURS WORK

WHEN: 1-22 December: Nightwork 6pm to 6am, 1pm to 6pm (Saturdays), Sundays 8am-6pm (non-disruptive work)

WHAT: The following activities will take place:

LOCATION	WORK
Mascot	<ul style="list-style-type: none"> • Saw cutting of eastern abutments and footpath under O’Riordan Street bridge (planned for one night between 29 November and 8 December) • Asphaltting and line marking under O’Riordan Street bridge (planned for two nights between 7 December and 20 December) • Saw cutting concrete and footpaths, stormwater connection work and crane movements near O’Riordan Street and Robey Street bridges • Earthworks and backfilling under O’Riordan Street and Robey Street bridges • Signage installation near O’Riordan Street • Drainage work on Robey Street
Botany/Pagewood/Banksmeadow	<ul style="list-style-type: none"> • Drainage connection work at Botany compound
Project alignment	<ul style="list-style-type: none"> • Tamping and regulating trackwork from 8am to 8pm, between Friday 8 December and Thursday 14 December (this work may be noisy at times but will not be continuous) • Delivery of tamper and regulator • Rail, machinery and oversize plant materials deliveries • Excavated materials transport/removal and deliveries

SITE COMPOUNDS

Site compounds are used for the storage of equipment and materials. They may also contain site facilities, including meeting rooms and toilets. Compounds are located at: General Holmes Drive, Baxter Road and Botany Road in Mascot, and Banksia Street and Mill Stream in Botany. Verbal communication will be kept to a minimum on site and machinery will be turned off when not in use.

EQUIPMENT USED

Excavators, jackhammer, rail saw, piling rigs, mobile cranes, grader, vacuum trucks, concrete pump trucks, elevated work platforms, front end loader, roller-compactors, power hand tools, surveying equipment, semi-trailers, geotechnical investigation rigs, compaction equipment, construction vehicles, lighting towers, water carts, trucks and traffic control signs and barriers.

NOISE AND VIBRATION

Some earthworks, piling and compaction of materials may involve a method which causes vibration. People can be sensitive to vibration and can detect vibration levels that are well below the threshold for any risk of damage to buildings. Our project team will monitor vibration levels to determine minimum working distances from nearby residents and businesses.

Every effort will be made to keep noisy work to a minimum and reduce impacts to the community where possible. The Noise and Vibration fact sheet located at botanyduplication.com.au identifies construction activities and their associated noise levels in decibels (dBA).

HOW WE'RE MANAGING IMPACTS

Some of this work will be noisy. Impacted residents will be notified at least five days before out-of-hours work in their area. Every effort will be made to keep noise levels to a minimum and work will be monitored to make sure noise levels are being managed effectively.

Management measures may include respite periods for high noise activities, minimising use of reversing and other equipment alarms, turning off equipment and machinery when not in use, keeping verbal communication to a minimum, and installing noise blankets where possible.

TRAFFIC

Up to eight car spaces will be temporarily out of use on Baxter Road, near O'Riordan Street, up to 22 December 2023, to allow oversize deliveries to take place.

Intermittent lane closures on Botany Road, Southern Cross Drive, Robey Street, O'Riordan Street, Banksia Street, and Mill Pond Road may be required to facilitate site deliveries.

Vehicles will access the rail corridor via existing access gates at Botany Road and various project alignment access gates along the rail corridor. While most vehicles will be located inside the rail corridor during the work, some vehicles may be parked in the street close to these locations.

WORK LOCATIONS



131 450

Translation and Interpretation Services
Please call 131 450 and ask them to call the project team on 1300 550 402.

Bengali
অনুবাদ এবং দোজাশী পরিষেবা - অনুগ্রহ করে 131 450 নম্বরে টেলিফোন করে প্রজেক্ট টিম-কে 1300 550 402 নম্বরে কল করার জন্য অনুরোধ করুন।

Chinese Simplified (Mandarin)
翻译与传译服务 -- 请致电131 450, 然后请他们致电项目团队 1300 550 402.

Chinese Traditional (Cantonese)
翻譯與傳譯服務 -- 請致電131 450, 要求聯絡項目團隊, 電話 1300 550 402.

Greek
Υπηρεσίες Μετάφρασης και Διερμηνείας - Παρακαλείσθε καλέστε το 131 450 και ζητήστε τους να καλέσουν την ομάδα έργου [project team] στο 1300 550 402.

Indonesian
Layanan Penerjemahan dan Juru Bahasa -Silakan menelepon 131 450 dan minta untuk menelepon tim proyek di nomor 1300 550 402.

Spanish
Servicios de Traducción e Interpretación - Llame al 131 450 y pídale que llamen al equipo de proyectos, en el 1300 550 402.



WANT TO KNOW MORE?

p: 1300 550 402
e: botanyduplication@jhg.com.au
w: botanyduplication.com.au



Register for project updates via the QR code (visit the Contact Us page).

