



29 June 2018

Jordan Sinclair
Energex
Level 3 26 Reddacliff Street
Newstead, Qld 4006

Transurban Limited
ABN 96 098 143 410

Melbourne (registered address)
Level 23, Tower One, Collins Square
727 Collins Street
Docklands Vic 3008 Australia
Telephone +61 (0)3 8656 8900
Facsimile +61 (0)3 8656 8585

Sydney
Level 9, 1 Chifley Square
Sydney NSW 2000 Australia
Telephone +61 (0)2 9254 4900
Facsimile +61 (0)2 9254 4990

Brisbane
7 Brandt Street
Eight Mile Plains Qld 4113 Australia
Telephone +61 (0)7 3323 0100
Facsimile +61 (0)7 3423 3209

transurban.com

Dear Jordan Sinclair

**RE: Queensland Motorways Management Pty Ltd Authority to Work Permit Approval
ATW1262/2018**

Your Authority to Work Permit Application has been reviewed against the relevant standards, legislation and procedures. Queensland Motorways Management Pty Limited (QMM) advises that it does not have any objection to the requested activities as outlined in your ATW Application.

This Permit has been issued on the basis that the Applicant complies with all conditions set out within the ATW Application Form and the attached approved ATW Permit. Failure to comply with these conditions at all times may result in the Authority to Work Permit being immediately revoked by QMM.

Should you have any questions regarding this ATW Permit approval, please contact the Transurban Queensland Network Access Officer Michael Reif on 0419 306 651.

Yours sincerely

Luke Carney
Network Access Manager

Authority to Work Permit



Queensland Motorways Management Pty Ltd ("Transurban Queensland") - ATW Permit Number:
ATW1262-2018

Date Issued: 29 June 2018

PERMITTED ACCESS	<input checked="" type="checkbox"/> Road access <input type="checkbox"/> Tunnel access <input type="checkbox"/> Axial Fan Room <input checked="" type="checkbox"/> Substation <input type="checkbox"/> Sump <input type="checkbox"/> Traffic Management Centre <input type="checkbox"/> Monitoring Station <input checked="" type="checkbox"/> Roadside access <input checked="" type="checkbox"/> Bridge access <input checked="" type="checkbox"/> Bridge cavity access		<input type="checkbox"/> Gantry access <input type="checkbox"/> Building access <input type="checkbox"/> Smoke Duct <input type="checkbox"/> Water Treatment Plant <input type="checkbox"/> Compound <input type="checkbox"/> Ventilation Tunnel <input type="checkbox"/> Traffic Control Room <input checked="" type="checkbox"/> Bike path access <input checked="" type="checkbox"/> Pedestrian path access <input type="checkbox"/> Isolated Asset Specific Infrastructure		<input type="checkbox"/> Construction work <input checked="" type="checkbox"/> Maintenance <input type="checkbox"/> Special event <input type="checkbox"/> Emergency
APPLICANT	Organisation	Energex			
	Address	Level 3 26 Reddacliff Street			
		Newstead, Qld 4006			
	Authorised representative for this application	Jordan Sinclair	Phone Number	0457 559 726	
			Mobile Phone number	0457 559 726	
	Email	Jordan1.sinclair@energex.com.au			
On site contact person	Jordan Sinclair	Mobile Phone number	0457 559 726		
LOCATION	Name (road / structure / building, etc)	Gateway Motorway Gateway Extension Motorway Logan Motorway Inner City Bypass			
	Direction	<input checked="" type="checkbox"/> Northbound <input checked="" type="checkbox"/> Southbound <input checked="" type="checkbox"/> Eastbound <input checked="" type="checkbox"/> Westbound			
	Landmark Description	Gateway Motorway Leased Area Gateway Extension Motorway Leased Area Logan Motorway Leased Area Inner City Bypass Leased Area			
TIME	Date	From: 27-JUN-2018		To: 27-JUN-2019	
	Day	<input checked="" type="checkbox"/> Day (Mon-Fri)	<input checked="" type="checkbox"/> Night (Sun-Thurs)	<input checked="" type="checkbox"/> Weekend (Sat-Sun)	<input type="checkbox"/> Other
	Approved times				

Authority to Work Permit



PROPOSED ACTIVITIES	Description of the activities for this permit	Approved Description of Activities - Energex Limited will be conducting various maintenance activities to existing assets located within the Transurban Queensland corridor. These works will include the following: Overhead Power Line Equipment & Component Maintenance, Repairs & Replacement Communication asset maintenance Power and Street Light Pole Maintenance & Replacement Crossarm Maintenance & Replacement Underground Cable, Joist bays, Pits and Equipment Maintenance & Repairs Street Light Conductor and Equipment Maintenance & Replacement Power Pole and Overhead Equipment Deliveries Vegetation Management and Removal Access Track Maintenance Low Voltage Customer Services and Connections Metering Equipment Urgent Access (Emergency Work) If the Principal Applicant requires urgent access to restore power or to ensure the safety of the community, the Principal Applicant may access the road network. The Principal Applicant must provide Transurban Queensland with as much notice as is reasonably practicable. (This notice may be before or after the access).		
	Tolling Gantry	Approval for activity or traffic control to be within 40m of tolling gantry <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Approval to close tolling gantry <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
TRAFFIC IMPACT (if applicable)	Road Impact	Full Road/Tunnel/Bridge Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Lane Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Full Ramp Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Partial Ramp Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Shoulder Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		Median Closure <input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No
		<input type="checkbox"/> Slow/Stop control <input type="checkbox"/> Mobile works <input type="checkbox"/> Detour works		
	<input checked="" type="checkbox"/> Applicant to comply with the Traffic Management Plan and/or Traffic Guidance Scheme submitted and accepted by QMM.			
Approved Speed	<input checked="" type="checkbox"/> Existing Speed Limit			

Authority to Work Permit



General Conditions:

1. The Applicant/Contractor must advise the relevant Transurban Queensland Traffic Management Centre (TMC):
 - One hour before any activity commencing in the starting day;
 - Upon completion of the proposed activity;
 - Immediately in the event there is any incident/accident or unexpected disruption to traffic at or near the work site.

The Transurban Queensland Traffic Management Centre phone numbers are as follows:

- Gateway/Logan Motorways - 07 3182 2469
 - GBB/Legacy Way/ ICB - 07 3228 7500
 - AirportLink - 07 3246 4622
 - Clem7 - 07 3250 1311 / 07 3250 1312
2. This permit may be immediately revoked for reasons in the best interest of Transurban Queensland or for violation of permit conditions upon notice given by the Traffic Management Centre Manager or an authorised representative. In the event of such revocation, the Applicant/Contractor shall immediately cease all operations and restore traffic if applicable.
 3. All contractors and workers must complete the Transurban Queensland safety induction training course and attain the required competency levels to enable them to perform their duties safely when working on any Transurban Queensland property.
 4. The Applicant/Contractor agrees that it shall be its responsibility to provide the contractor(s), subcontractor(s) or any agent responsible for performing work under this permit, with a copy of the permit including these permit conditions and the attached traffic control plans. The permit and supporting documentation, such as traffic guidance scheme/s and safe work method statements, shall be available at the permit site **at all times** when work is in progress, and presented if requested by a Transurban Queensland Representative.
 5. The Applicant/Contractor agrees that it has read, understands and agrees to comply with the Authority to Work Permit provisions and conditions.
 6. The Applicant/Contractor agrees that it will comply with all "Conditions of Application" set out in the Authority to Work Application Form, previously completed by the Applicant and that such conditions apply to the work carried out under this permit. Any breach of the conditions in this permit or the "Conditions of Application" may result in the immediate revocation of this permit by Transurban Queensland or its authorised representative.

Conditions for Traffic Control:

7. The Applicant/Contractor must obtain any other required permit and/or approval before starting any road activity (i.e. QPS, DEHP, local authorities, Emergency Services, landowners, etc).
8. Traffic control devices and arrangements are to be implemented in accordance with the provisions of DTMR *'Manual of Traffic Control Devices Part 3- Work on Roads'*, current edition.
9. All traffic control measures and devices must comply with the traffic guidance scheme/s submitted and approved by Transurban Queensland.
10. The Applicant must engage qualified traffic controller/s to assist in the traffic control.
11. The Applicant/Contractor must monitor the surrounding traffic flow and should there be any significant queuing (i.e. the queue extends to the first set of roadwork signs), the Applicant/Contractor shall clear the area and allow traffic queues to clear before resuming work/activity. In these circumstances, the Applicant/Contractor shall phone the Transurban Queensland Traffic Management Centre and advise when the site is cleared and when the works resume.
12. Any amendments to the original application and Traffic Guidance Schemes are to be provided to the Authority To Work Co-ordinator for approval at least 2 working days prior to commencement of any work/activity.
13. All lane closures are subject to weather conditions.

14. Applicant Specific Conditions:

Authority to Work Permit

- 14.1. No static lane closures shall be undertaken on the Gateway Motorway (Southbound from Nudgee to Port of Brisbane) on Brisbane Entertainment Centre event nights prior to 23.00hrs. Before implementing any lane closures or speed reductions, the Applicant shall contact the Transurban Queensland Traffic Management Centre to confirm the event has finished at the Brisbane Entertainment Centre.
- 14.2. A minimum of 3.5 metres wide travelled path must be provided for vehicles when conducting partial ramp closures for a 40km/h speed limit. If this distance cannot be achieved, the Applicant shall submit an ATW Permit Application requesting a ramp closure and include a site specific traffic guidance scheme and detour map. Any detours must provide for heavy vehicles and have the appropriate permits from other Road Authorities.
- 14.3. The Applicant/Contractor acknowledges that the terms and conditions of this permit, or the "Conditions of Application" set out in the Authority to Work Application Form previously completed by the Applicant, do not alter, affect or reduce, the obligations and liabilities of the Applicant/Contractor under any contract which the Applicant/Contractor may have with any member of the Transurban Queensland Group. The Applicant/Contractor must continue to comply with the terms and conditions of any such contract notwithstanding the issue of this permit.
- 14.4. The Applicant must contact the Principal Contractor for the Logan Enhancement Project, CPB Contractors (Ben McLean – ben.mclean@cpbcon.com.au), if planning to conduct works on the following: 1. Logan Motorway (from 2.5km east of Wembley Road to 2.5km west of the Mount Lindesay Highway overpass); or 2. Gateway Extension Motorway (between Pacific Motorway and the Logan Motorway), The applicant must reach agreement with the Principal Contractor regarding site access, induction arrangements and any other requirements of the Principal Contractor at least 14 days prior to organising works in the vicinity of the above locations. It is a condition of the approval of this ATW that the Applicant must comply with the site safety rules including all PPE requirements of the Principal Contractor, in particular all work procedures and SWMS which may be required by CPB prior to works commencing.
- 14.5. All work that has the potential to have an impact (minor, moderate or major) on motorists and/or the community (i.e. residents in close proximity to works) as defined in Transurban Queensland Stakeholder Engagement and Community Relations Framework requires communication. Transurban Queensland Community Relations (ATWPermits@govianetwork.com.au) must be advised 10 days in advance of these works in accordance with the Framework so the appropriate level of communications can be implemented.
- 14.6. Coordination/liasing with contractors working in the same area: Broad Spectrum, T2K works, Noise wall program, slips – and there are likely others.
- 14.7. In the event of any emergency works, the Applicant/Contractor is to contact the Transurban Queensland Traffic Management Centre (Tel: 3182 2469) as soon as practicable and no later than upon arrival at site.
- 14.8. The Applicant is required to interface with any Principal Contractors appointed by the Transurban Queensland Project Delivery Team working within or around the proposed works area/s.
- 14.9. TMA must remain 20 to 40m roll ahead to workers on foot at all times.
- 14.10. Additional TGSs for work impacting on and/or off ramps and main roadway shall be submitted three working days prior to allow Transurban to assess their suitability. Written confirmation from Transurban of the acceptance of the TGSs is required prior to implementation.
- 14.11. The Applicant must notify the Transurban Queensland Traffic Management Centre immediately of any identified or suspected unauthorised access. The TMC should also be advised of any unauthorised waste material including items such as syringes found on site. No commercial advertising is permitted at any time including on boundary or temporary fencing.

Approved By:


Luke Carrey

Network Access Manager

29 June 2018

Name

Position

Date

This Authority to Work Permit is issued by Queensland Motorways Management Pty Ltd who is acting on behalf of relevant members of the Transurban Queensland Group in its capacity as service provider to those members.