



To be completed in conjunction with Arc Infrastructure (Arc) Requirements for Services & Pipelines crossing Rail Corridor and/or Rail Lines

PTA Ref No	Service Owner Ref No	Proposed Date for Works
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1. Applicant/Contractor Details

Please provide name, address and contact details for the Applicant/Contractor if different from the Service Owner

Title	Name & Surname		
Organisation			
Position			
Postal Address			
Suburb	Postal Code	State	
Phone No	Mobile No		
Email Address			

2. Proposed Service Owner Details

Please provide name, address and contact details for the Service Owner if different from the Applicant/Contractor

Title	Name & Surname		
Organisation			
Position			
Postal Address			
Suburb	Postal Code	State	
Phone No	Mobile No		
Email Address			

3. Applicant/Contractor Details

Please describe the role of the individual/organisation making this application, please tick the appropriate boxes

<input type="checkbox"/> Land Owner	<input type="checkbox"/> Utility Owner	<input type="checkbox"/> Contractor on behalf of Utility Owner
<input type="checkbox"/> Project Manager	<input type="checkbox"/> Local Authority	<input type="checkbox"/> Contractor on behalf of Local Authority
<input type="checkbox"/> Contractor on behalf of Other	<input type="checkbox"/> Other	<input type="text"/>

4. Application Type

No work shall be done on site until payment has been received and documentation has been accepted

<input type="checkbox"/> Non-intrusive	<input type="checkbox"/> Intrusive survey Geotech	<input type="checkbox"/> Third Party Work Activity	<input type="checkbox"/> Underbore for new works	<input type="checkbox"/> Non-standard Installation
- Topographic surveys - Visual inspections only / no treatments - Hauling cable through existing 3 rd party duct & pit network - Collecting water samples	- Geotechnical surveys, i.e. test pits, bore holes, monitoring wells	- Excavation pits - Pole Maintenance - Pole replacement within Rail Corridor and/or affecting overhead conductors - Installation / replacement of low/high voltage power lines - Pipe Maintenance - Pit / Access chamber replacement - Removal of Service / Decommissioning	- Installation of directionally drilled/micro tunnelled pipe sleeve / conduit less than 300mm in diameter	- Major installations underbore in excess of 300mm in diameter, - Non-service installation i.e. chemicals, caustics, parallel installations
\$350.00	\$800.00	\$800.00	\$800.00	\$3000.00

5. Location of Proposed Works (enter as much detail as possible)

Street address or closest street name:			
Nearest Rail Location			
Geo Spatial Ref			
Rail Line Detail		Railway Kilometerage	

6. Telecommunications (enter as much detail as possible)

<input type="checkbox"/> Hauling Cable	Complete Details of Cable eg. 36 SM Optical fibre cable
<input type="checkbox"/> New Service	
<input type="checkbox"/> Copper Cable	Complete Details of Conduit/Encasing Pipe eg. 50mm plastic pipe/conduit
<input type="checkbox"/> Optic Fibre	
<input type="checkbox"/> Overhead	
<input type="checkbox"/> Underground	

New pits will be only be allowed in exceptional circumstances and all pits are required to have trafficable lids

<input type="checkbox"/> Asbestos Pit	<i>Asbestos Management report to be included with this application, highlighting replacement work methodology and details of approved contractor</i>		
<input type="checkbox"/> Pit Replacement	Size and Type of Pit		Distance from Track

6.1 Electricity (enter as much detail as possible)

<input type="checkbox"/> Power Pole	Height of Pole		Distance away from Outer Track	
Foundation			Location And Type of Stay	
<input type="checkbox"/> Overhead	Would the work be completed:	<input type="checkbox"/> Live	<input type="checkbox"/> Isolated and Earthed	<input type="checkbox"/> Earthed System
Voltages			Height over Top of Rail	
<input type="checkbox"/> Underground	Number of cables/conduits in application			
Complete Details of Cable eg. 240mm ² XLPE LV cable			Complete Details of Conduit/Encasing Pipe eg. 160mm Polypipe conduit	

6.3 Liquids/Gas (enter as much detail as possible)

<input type="checkbox"/> Non-Flammable Substances	<input type="checkbox"/> Attached to /or in Arc Infrastructure (i.e. bridge or culvert)		
<input type="checkbox"/> Flammable Substances	Type of Infrastructure		
<input type="checkbox"/> Combustible Substances	How is it attached?		
Number of cables/pipes in application			Length of pipes in rail corridor
<input type="checkbox"/> Water Main	Complete Details of Carrier Pipe eg. 100mm OD Steel Pipe,		
<input type="checkbox"/> Sewer			
<input type="checkbox"/> Gas	Complete Details of Sleeve/Encasing Pipe eg. 300 mm PVC Pipe		
<input type="checkbox"/> Other			
Contents of Pipe	<i>Please attach MS Data Sheet for Service</i>		
Flash Point °C for Flammable and Combustible Services			
Type of Mechanical Protection			
<i>Arc does not allow Cathodic Protection on services as it potentially interferes with electrical systems</i>			
Existing Cathodic Protection		Voltages	

6.4 Boreholes, Ground Water Monitoring and Wells

Depth of holes		Lifespan of Monitoring well	
Diameter of holes		Installation Method	
How often would water samples be collected from the monitoring well?			

7. Proposed Method of Service Installation (*enter as much detail as possible*)

Describe fully the activities that will be conducted, including detail of how Arc's infrastructure may be impacted. Please attach additional information if required.

- Directional Drilling Thrust Boring Micro Tunnelling Pole Replacements Other

8. Description of Site Works (*enter as much detail as possible*)

Include type of machinery in proposed scope of works, access to site and personnel around site.

Please provide a map, site plan and drawings to assist in describing the proposed works or activities. The rail corridor boundaries and associated rail infrastructure should be clearly marked. (Refer to Section 11)

9. Statutory Requirements, Standards and Codes of Practices under which the Service will be installed, maintained or removed

10. Constraints and any Conditions Associated with the Service after installation

Please advise details of future maintenance and any other constraints that the Service Owner will seek to impose on the service that may impact Arc's maintenance or construction activities.

Note: Arc is not under any obligations to accept any conditions or constraints suggested

11. Plan/Drawing Requirements (Refer to AS4799 Section 2.3)

Please tick boxes to confirm items are included on drawings

Scaled Site Plan/Drawing must include the following

- | | | |
|--|--|--|
| <input type="checkbox"/> Rail Corridor Boundary | <input type="checkbox"/> Alignment of Railway Tracks | <input type="checkbox"/> Existing Services |
| <input type="checkbox"/> Route of Service | <input type="checkbox"/> Any Significant features | <input type="checkbox"/> Redundant or Services for Removal |
| <input type="checkbox"/> Entry and Exit Points of service to be outside of the Rail Corridor | | |

Scaled Cross-Sectional Drawing must include the following

- | | |
|--|--|
| <input type="checkbox"/> Show depth/height for new service | <input type="checkbox"/> Show the location of Arc's services if they exist |
| <input type="checkbox"/> Show location of service marker signs | <input type="checkbox"/> Show any inspection points or pits |

12. Environmental:

Clearing of native vegetation or excavation required for works or access to Rail Corridor

- Yes No Not applicable

If yes, please advise how works will be undertaken to minimise environmental impact and **attach** relevant permits / approvals / environmental reports

13. Approval letter from Oil and Gas Pipeline Owners if planned works are near existing oil and gas pipelines in the Rail Corridor

- Yes No Not applicable

If yes, please attach copy of approval letter/s

*Note: This application form shall be used for **All** lines in the Rail Corridor whether above rail operations occurring or not.*

Note: Plans/Drawings should contain as much detail as possible to assist Arc in determining the location of the site. Failure to do so, may result in approval delays

All information is to be sent to the Public Transport Authority and addressed to:

Public Transport Authority
Attention: Corridor Coordinator
PO Box 8125
Perth Business Centre
Perth WA 6849
Email Address: PTAthirdpartyaccess@pta.wa.gov.au

