



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

<b>PTA Ref No</b>	<b>Service Owner Ref No</b>	<b>Proposed Date for Works</b>
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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. Application Type**

<input type="checkbox"/> Non-intrusive	Topographic surveys, Visual inspections & low impact fibre optic cable installation through existing 3 <sup>rd</sup> party duct & pit network	\$350.00
<input type="checkbox"/> Intrusive survey/Geotech	Geotechnical surveys, i.e. test pits, bore holes, monitoring wells	\$800.00
<input type="checkbox"/> Overhead/Pole Installation	Pole replacement within Rail Corridor, installation of low/high voltage power lines (90 degrees to track)	\$800.00
<input type="checkbox"/> Underbore	Installation of directionally drilled/micro tunnelled pipe less than 300mm in diameter	\$800.00
<input type="checkbox"/> Non-standard Installation	Major installations, underbore in excess of 300mm in diameter, non-service installation i.e. chemicals, caustics, parallel installations	\$3000.00

**4. 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"/> Other	<input type="text"/>	<input type="checkbox"/> Contractor on behalf of Other

## 5. The Proposal ~ Location of Proposed Works

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

## 6. Details of Service

<input type="checkbox"/> Non-Flammable Substances	<input type="checkbox"/> Flammable Substances	<input type="checkbox"/> Combustible Substances
<input type="checkbox"/> Attached to or in Arc Infrastructure	Type of Infrastructure	
Number of cables/pipes in application		Length of cables/pipes in rail corridor

### 6.1 Telecommunications

<input type="checkbox"/> Copper Cable	<input type="checkbox"/> Optic Fibre	<input type="checkbox"/> Overhead	<input type="checkbox"/> Underground
<input type="checkbox"/> Pit	Size and Type of Pit		

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

Complete Details of **Cable** eg. 36 SM Optical fibre cable,

Complete Details of **Sleeve/Encasing Pipe** eg. 50mm plastic pipe/conduit

### 6.2 Electricity

<input type="checkbox"/> Power Cable	<input type="checkbox"/> Overhead	<input type="checkbox"/> Underground	Voltages	
<input type="checkbox"/> Power Pole	Like-for-Like Replacement	<input type="checkbox"/> Yes <input type="checkbox"/> No	Foundation	Height of Pole
Type of Stay		Location of Stay		Height over Top of Rail

Complete Details of **Cable** eg. 240mm<sup>2</sup> XLPE LV cable

Complete Details of **Sleeve/Encasing Pipe** eg. 160mm Polypipe conduit

### 6.3 Liquids/Gas

<input type="checkbox"/> Water Main	<input type="checkbox"/> Sewer	<input type="checkbox"/> Gas	<input type="checkbox"/> Other	
Cathodic Protection		Voltages		
Contents of Pipe		<i>Please attach MS Data Sheet for Service</i>		
Flash Point °C for Flammable and Combustible Services				
<input type="checkbox"/> Natural Gas (High Pressure)	Type of Mechanical Protection			

Complete Details of **Carrier Pipe** eg. 100mm OD Steel Pipe,

Complete Details of **Sleeve/Encasing Pipe** eg. 300 mm PVC Pipe

### 6.4 Boreholes, Ground water monitoring and Wells

Depth of holes		Time frame for monitoring wells	
Diameter of holes		Installation Method	

## 7. Proposed Method of Service Installation

*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

Other

## 8. Description of Site Works

*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 located        |

## 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

## 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*

*Note: As of the 1<sup>st</sup> of January 2019, Arc will be applying an application fee for all Third Party Service Applications.*

### 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](mailto:PTAthirdpartyaccess@pta.wa.gov.au)

