

Our Purpose

To provide safe, customer-focused, integrated and efficient transport services.

Position Title Level Position Number

Contract Surveillance Officer – 5 36545

Communication Systems (Operational)

Division/Directorate Branch/Section

Effective Date Health Task Risk Assessment Category
February 2023 1

Reporting relationships

Superordinate: Delivery Manager, Level 8

Office Major Transport Infrastructure Delivery (OMTID)

Subordinates: No Direct Reports

Key role of this position

As part of the Office of Major Transport Infrastructure Delivery (OMTID), performs inspections, internal audits and carries out surveillance of contractors' works on and off site to confirm compliance with contract conditions and specifications, public safety, occupational safety and health, rail safety and environmental standards on major transport infrastructure projects.

Core duties and responsibilities

Works Management

- Inspects all communication works on major infrastructure transport projects.
- Reviews Contractors' Safety Plans and ensures contractors and other staff are performing in accordance with the Public Transport Authority's (PTA) safety requirements.
- Reports on contractors' progress on a day to day basis and maintains accurate records including weather conditions, manpower, plant disposition and traffic management.
- Reports on the quality of the communication works delivered by contractors (within the person's area of expertise) and produces comprehensive written reports.
- Identifies potential risks associated with the delivery of communication works and assists with risk mitigation measures as well as documenting and reporting of the above.
- Ensures that safe working conditions are implemented for consultants and investigative teams working on site on behalf of the Public Transport Authority (PTA).
- Reviews and assesses inspection and test plans.
- Reports on conformance and variance issues against contractual requirements and progress of works by verbal, written and electronic means and issues non-conformance reports to contractor.
- Conducts inspections for the release of hold points as identified in the contract, witnesses and formally releases hold points as directed by the PTA's Representative.
- Witness factory acceptance tests, site acceptance tests and commissioning of communication works.
- Ensures accurate new infrastructure records for the asset management register are provided to PTA by the communications contractors.







Business Support

- Provides recommendations and assessments on contractor progress payments and variation claims.
- Coordinates and assists in the provision of information/statistics for contract progress reports as required.
- Participates in contractual meetings and discussions as required.

Other

 Carries out other tasks and functions that are within the limits of the employee's skills, competence and training as required.

SELECTION CRITERIA

1. Core Competencies

- Relevant technical qualification.
- Knowledge of rail safety.
- Relevant technical expertise, including considerable experience and demonstrated ability in the installation, testing and commissioning of communication systems and related infrastructure which may include:
 - Building Access Systems (BAS); Long-line Public Address (LLPA) systems; Supervisory Control and Data Acquisition (SCADA) systems; PTA radio systems; Passenger Information Systems, i.e. PSMs, PSPs, Audio Loops, PIDs, CIDs and BIDs; Public payphones; Ticketing systems; Driver Assisted Video Systems (DAVS); PTA IT, i.e. workstations, printer, faxes etc.; Closed Circuit Television (CCTV) systems; Networking; Telephony; Optical fibre cable systems, including All Dielectric Self Supporting (ADSS) cable systems; Copper cabling; Pit and pipe infrastructure; Location cases; and earthing and bonding for communication equipment.
- Sound understanding and application of the procedures, codes of practice and specifications for the construction, testing and commissioning of systems.
- Knowledge of construction and maintenance civil works relating to pit pipe infrastructure in or about an operating electrified railway environment.

2. Management and Leadership

- Good understanding of and experience in, managing contractual/contractor relationships and obligations.
- Demonstrated ability to effectively work independently and within a team environment, and to specify and supervise work carried out by others including consultants and contractors.

3. Communication and Interpersonal

- Well developed communication skills, including ability to communicate verbally and in writing, including preparation of technical and general reports using PC based software.
- Well developed relationship management skills, including understanding of and experience in managing contractual/contractor relationships and obligations.

4. Conceptual, Analytical and Problem Solving

Well developed investigation, problem solving and analytical skills.

5. Special Requirements

- Satisfactory completion of required medical examinations to verify physical fitness to perform the duties
 of the position.
- Provision of a current National Police Clearance certificate, dated 3 months or less from the date of application for the position.
- Ability to work shift work and/or weekend work as required to a 24 hour 7 day roster including call outs.
- Ability and preparedness to work at moderate heights as well as in confined spaces.
- Possession of a current Western Australian 'C' or 'C-A' Class Driver's Licence or equivalent. This
 requirement continues for the duration of employment in this position and from time to time production of
 the licence on request by the PTA may be required.
- Applicants must meet the special requirement shown below within an agreed period of time after appointment to the position. Cancellation of the appointment will occur where an applicant does not meet the special requirements within an agreed period of time after appointment:
 - o Protection Officer Level 2 (PO2) Track Access Permit.







The details contained in this document are an accurate starequirements of the position.	tement of the duties, responsibilities and other
Managing Director / Executive Director / General Manager	
Signature	Date
Employee	
I have read and accept the responsibilities of the Job Description Form.	
The position's duties are to be performed in accordance with the PTA's Code of Conduct and the PTA's Values.	

Certification

.....

Signature





.....

Date

