



## **METHOD OF WORKING PLAN**

### JANDAKOT AIRPORT: Friction Testing

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## SECTION 1 WORKS INFORMATION

This Method of Works details the works required for the friction testing following the recent application of the jet-black pavement upgrades to Jandakot Airport. The scope of this method of works plan specifically includes the following:

- Friction testing on 06L / 24R and 12 / 30

### 1.1 Scope of works/ Staging

The staging is broken down over the works required on the 2 runways and will be completed in one day.

Any changes to the dates provided below will be made through the Operations Meeting Forum and distributed accordingly by Jandakot Airport Holdings (JAH).

Areas Impacted by Works (Refer to Appendix D for further information)

## 1.2 Works Timing

Below (Table 1.2) are the dates and timings of each stage:

Stage		Start Date	End Date	Closure Times	Working Days
1	RWY 06L / 24R	03/07/2026	03/07/2026	0700 - 0830	1
2	RWY 12/30	03/07/2026	03/07/2026	0900 – 1030	1
3	Extra as required	03/07/2026	03/07/2026	1030 - 1500	1

The actual date and time of commencement will be advised by a NOTAM, to be issued not less than 48 hours before work commences and not less than 24 hours before a change of stage.

## SECTION 2 RESTRICTIONS TO AIRCRAFT OPERATIONS

### 2.1 Restrictions by Stage

<b>Stage 1</b>	06L / 24R
<b>Description</b>	Friction testing
<b>Estimated duration</b>	1.5 hours
<b>Restrictions</b>	
<b>Runways</b>	06L / 24R and 06R / 24L closed
<b>Taxiways</b>	B1, B3, B4, B5, B6, C, E, and F
<b>Aprons/Bays</b>	Nil
<b>Aircraft Type Restrictions</b>	All

**Note:** Access to TWY B from RWY 30 will be available via TWY G

<b>Stage 2</b>	12 / 30
<b>Description</b>	Friction testing
<b>Estimated duration</b>	1.5 hours
<b>Restrictions</b>	
<b>Runways</b>	12 / 30 closed Full length 06L not available
<b>Taxiways</b>	K, K1, K2, K3, K4
<b>Aprons/Bays</b>	Nil
<b>Aircraft Type Restrictions</b>	No helicopter training over RWY 12/30 during the closure No ground jet runs on RWY 12/30

## 2.2 NOTAMS

The actual date and time of commencement will be advised by a NOTAM, to be issued not less than 48 hours before work commences and not less than 24 hours before a change of stage.

All NOTAMS will be determined and submitted by JAH Operations in accordance with current procedure. JAH Senior Airport Services Officer will implement conditions on site in accordance with NOTAM.

*All times are in UTC unless stated otherwise.*

### STAGE 1 NOTAMS

#### 06L/ 24R

- A) YPJT
  - B) 260702 2300
  - C) 260703 0030
  - E) RWY 06L / 24R CLSD DUE WIP  
RWY 06R / 24L CLSD DUE RWY 06L / 24R WIP  
REF MOWP YPJT 004/26
- 
- A) YPJT
  - B) 260702 2300
  - C) 260703 0030
  - E) TWY B1, TWY B3, TWY B4, TWY B5, TWY B6, TWY C, TWY E, AND TWY F CLSD DUE WIP  
REF MOWP YPJT 004/26
- 
- A) YPJT
  - B) 260703 0100
  - C) 260703 0230
  - E) RWY 12/30 CLSD DUE WIP  
RWY 06L LTD 1265M DUE RWY 12/30 WIP  
REF MOWP YPJT 004/26
- 
- A) YPJT
  - B) 260703 0200
  - C) 260703 0330
  - E) TWY K, TWY K1, TWY K2, TWY K3, TWY K4 CLSD DUE WIP  
REF MOWP YPJT 004/26

## 2.3 Aircraft Emergencies

The JAH Senior Airport Services Officer is responsible for communicating suspensions or cessations to the works party during an emergency. Re-opening of closed portions of the movement area for emergencies will be dependent on serviceability of the closed areas.

## 2.4 Airport Emergencies

If an incident should occur at Jandakot Airport resulting in the activation of the Emergency Plan works may be suspended or ceased for that shift based on the size and scale of the incident.

The Senior Airport Services Officer or delegate is responsible for communicating suspensions or cessations to the works party during an emergency. Communication will be through private UHF Channel to each WSO and to the West Coast Civil Site Supervisor.

Re-opening of closed portions of the movement area for emergencies will be dependent on serviceability of the closed areas.

## 2.5 Adverse Weather & Low Visibility Operations

Adverse weather such as very heavy showers, storms or fog may result in a cancelled works shift. Jandakot Airport and ATC will consult as a group prior to each shift to determine if the weather forecast is not suitable for works to commence.

Should adverse weather such as very heavy showers, storms or fog generate after works have begun Jandakot Airport and ATC will consult as a group to determine if the weather event requires a suspension.

If a resolution cannot be achieved the Senior Airport Services Officer is responsible for the final determination.

During declared Low Visibility Operations all works shall be ceased.

## 2.6 Resumption of Aerodrome Works

The WSO must comply with 15.03(6), at a controlled aerodrome, works which have been stopped to allow the restoration of normal safety standards may, subject to any instruction from ATC, be resumed in accordance with subsection (5), in which case compliance must be as close as is reasonably practicable.

15.03(5) Resumption of Aerodrome works. At a non-controlled aerodrome, works that have been stopped to allow the restoration of normal safety standards may be resumed:

- (a) If stopped for an aircraft arrival – immediately after the arrival, but only if safety of the aircraft is not endangered by the resumption; or
- (b) If stopped for an aircraft departure – not earlier than 15 minutes after the departure has taken place; or
- (c) if stopped for an aircraft arrival that does not take place – not earlier than 15 minutes after the time scheduled or notified of the arrival

**Note:** An aerodrome operator may request ATC to vary the time limits specified in paragraph 15.03 (5) (b) for restoring normal safety standards or resuming aerodrome works. Any such variation granted by ATC is subject to any instructions ATC may impose.

## 2.7 Site Cleanliness and Restoration

The Contractors shall be responsible for the cleanliness of the work areas together with its access routes for the duration of the works. Vehicles transporting materials to or from the site shall, prior to movement, be cleaned in all areas where materials may lodge including body rails, wheels, wheel arches, tailgates, and rear fittings to the full satisfaction of the WSO.

All loose material and equipment must be secured against movement in strong wind or by aircraft jet blast. The occurrence of dust, debris and loose foreign materials is to be minimised to the satisfaction of the WSO.

The Contractors must leave the works area in an acceptable operational condition to the full satisfaction of the WSO prior to the completion of the work period. An area and compliance inspection will be completed by the duty WSO and recorded in OneReg. This is an essential safety requirement which must be achieved within the prescribed time periods for each stage to ensure minimal disruption to airfield operations.

## **SECTION 3 PERSONNEL AND EQUIPMENT**

The following restrictions apply to personnel and equipment undertaking the works. Regarding aircraft safety and airport security, this MOWP will take precedence over other contract documents that may be in place for any person to carry out works at the Airport.

All personnel associated with the works shall be bound by the instructions issued by the Works Safety Officer (WSO). Works will be confined to the areas shown on the drawings.

### **3.1 Access**

Access routes to each site are via existing taxilanes and taxiways. Access to or across active areas of the manoeuvring area shall be under escort of a JAH works safety officer with the appropriate driving authority. The contractor will always be under the control of the duty WSO officer who will ensure all works remain within the defined areas as detailed in the stage drawings. The works area will be delineated with unserviceability markers.

### **3.2 Pull Back / Recall**

During stages identified in the table above, where works are conducted on a recall or pull back basis, all personnel and equipment will be clear of the relevant taxiway strip within the nominated period after notification from air traffic control (ATC) to allow for traffic movements. ATC are required to notify JAH Works Safety Officer (WSO) with a recall for works on all Taxiways with 10 min prior notice or as directed by ATC.

### **3.3 Foreign Object Debris**

Foreign Object Debris (FOD) is any item (from small stones to equipment) on the manoeuvring area that is not intended to be there. FOD is a significant hazard to aircraft operations.

The Contractors must leave the works area in an acceptable operational condition to the full satisfaction of the WSO prior to the completion of the work period. An Inspection will be completed twice daily by the duty WSO and recorded on the Daily Works Log. This is an essential safety requirement which must be achieved within the prescribed time periods for each stage to ensure minimal disruption to airfield operations.

The Contractors shall be responsible for the cleanliness of the work areas together with its access routes for the duration of the works. All loose material and equipment must be secured against movement in strong wind or by aircraft jet blast. The occurrence of dust, debris and loose foreign materials is to be minimised to the satisfaction of the WSO. The Contractors shall employ continuous approved methods of dust suppression and debris removal throughout the duration of the works and at other times when directed by the WSO.

Vehicles transporting materials to or from the site shall, prior to movement, be cleaned in all areas where materials may lodge including body rails, wheels, wheel arches, tailgates, and rear fittings to the full satisfaction of the WSO.

### **3.4 Site Inspections**

A site area inspection will be completed and recorded in OneReg prior to any area being opened for operations.

### 3.5 Jet Blast

Jet Blast/ Propeller Wash/ Rotor Wash is the resultant (thrust) from aircraft engines which, for a Code B Aircraft can reach a velocity of 400kph.

Works sites have been assessed for potential exposure to jet blast.

- All stages have some potential for jet blast with aircraft turning to or from taxiways

On all works sites, jet blast remains a constant hazard at Jandakot Airport and all works personnel should use caution when working close to operational runways and taxiways or behind aircraft.

Light materials, tools and equipment should be secured always when not in use (or where possible, when in use) if there is a risk of exposure to jet blast.

The duty WSO is to ensure site safety by pulling personnel back from work zones with high potential when required.

### 3.6 Vehicle/Equipment Condition

All vehicles and plant shall be in full working condition to ensure full mobility around the work areas as required. Unserviceable or mechanically unsound vehicles and plant shall be removed from the work area as directed by the Works Safety Officer or the Project Manager and shall be replaced by fully serviceable plant.

All vehicles and plant must have a flashing amber beacon that is visible from 360°.

### 3.7 Security and Emergency

All personnel entering the work site must complete a WCC Site Specific Visitor Identification and JAH Airside Induction. The Contractor's Superintendents will be responsible for the employees, subcontractors and personnel under their control.

The JAH Works Safety Officer may refuse access to persons who in their opinion are likely to present a safety risk to airfield operations.

### 3.8 Communicating incidents to Jandakot Airport

The contractor is responsible for ensuring that Emergency Incidents are reported to **Senior Airport Services Officer on 0488 452 242**. This includes fires or hazards. Upon notification to JAH the WSO supervising the works site must be notified.

All life-threatening incidents must be reported to 000 in the first instance

### 3.9 Work safety officers

#### 3.9.1 Senior Airport Services Officer Responsibilities

The Senior Airport Services Officer's responsibilities include, but are not limited to the following;

- Attend the works organisations daily shift briefing;
- Ensure the safety of aircraft operations in accordance with the standards for aerodrome works and this MOWP.
- Ensure that, where applicable, the aerodrome works are notified by issue of a NOTAM and that the text of each NOTAM is exactly as set out in this MOWP;

- Supply the ATC Line Manager, daily, with whatever information is necessary to ensure the safety of aircraft operations;
- Ensure that the movement area is safe for normal aircraft operations following removal of vehicles, plant, equipment, personnel and FOD from the works area;

### 3.9.2 Works Safety Officer's Responsibilities

The Works Safety Officer's responsibilities include, but are not limited to the following;

- Attend the works organisations daily shift briefing;
- Ensure the safety of aircraft operations in accordance with the standards for aerodrome works and this MOWP;
- Check, daily, that the text of any NOTAM associated with the works is exactly as set out in this MOWP or its amendments;
- Complete the area and compliance inspections upon completion
- Supply the ATC Line Manager, as required, with whatever information is necessary to ensure the safety of aircraft operations;
- Discuss with the works organisation, daily, any matters necessary to ensure the safety of aircraft operations;
- Ensure that unserviceable portions of the movement area, temporary obstructions, and the limits of the works area are correctly marked and lit in accordance with MOS Part 139 Chapter 8.02 and this MOWP;
- Ensure that the vehicles, plant and equipment carrying out aerodrome works are properly marked and lit or are under works safety officer supervision or within properly marked and lit works area;
- Ensure that all other requirements of the directions and MOWP relating to vehicles, plant, equipment and materials are complied with;
- Ensure that access routes to work areas are in accordance with the applicable MOWP and clearly identified and that access is restricted to these routes;
- Report immediately to the air-traffic controller and the SASO any incident, or damage to facilities, likely to affect air-traffic control services or the safety of aircraft;
- Remain on duty at the works area while workers are onsite and the aerodrome is open to aircraft operations;
- Ensure that ATC is kept informed of the radio call signs of the vehicles used by the works safety officer;
- Require the immediate removal of vehicles, plant and personnel from the movement area where necessary to ensure the safety of aircraft operations;
- Ensure that the movement area is safe for normal aircraft operations following removal of vehicles, plant, equipment, personnel and FOD from the works area;
- In the case of time-limited works, ensure that the works area is restored to normal safety standards within the nominated recall time.

## SECTION 4 AERODROME MARKERS, MARKINGS AND LIGHTS

### 4.1 Markers

#### 4.1.1 Works Limit Markers

The close portion of any Movement Area will be marked using unserviceability markers. Works limit lines and or pullback points will be delineated with 700mm high orange reflective cones.



### 4.2 Markings

No markings will be removed, altered, or added during the planned works unless requested by JAH WSO. The works is to replenish the existing markings, with no changes to be made.

### 4.3 Lights

U/S cones and solar lights / E-Flares will be used to delineate the works area for night works and closures. No lights should be removed, altered or added during the planned works unless requested by JAH WSO. If temporary floodlighting is used, they will be positioned in a manner to not present a hazard to aviation operations.

## SECTION 5 SPECIAL REQUIREMENTS

There are no additional special requirements associated with these works.

## SECTION 6 ADMINISTRATION

### 6.1 Works Organisation

Jandakot Airport has contracted West Coast Civil to undertake the works.

### 6.2 Contractor Site Representative

The Contractor's Site Representative shall remain responsible on behalf of the works organisation for complying with the requirements of this MOWP. Contact details of the Contractor's Site Representative are:

Contractor Works Manager  
**Wilmar Aza/ James Webb**  
0449 562 428 / 0421 737 305  
[wil@westcoastcivil.com.au](mailto:wil@westcoastcivil.com.au) / [james.webb@westcoastcivil.com.au](mailto:james.webb@westcoastcivil.com.au)

### 6.3 Jandakot Airport Superintendent

The Jandakot Airport Superintendent for this Project is:

Project Manager  
**Kevin Smith**  
0438 921 918  
[ksmith@jandakotairport.com.au](mailto:ksmith@jandakotairport.com.au)

### 6.4 Jandakot Airport Airside Supervisor

Senior Airport Services Officer  
Bryce Ivey  
0488 452 242  
[bivey@jandakotairport.com.au](mailto:bivey@jandakotairport.com.au)

## 6.5 MOWP Development and Execution

The Airfield Operations Team are responsible for the development and execution of the MOWP. Questions related to the MOWP, or execution of works may be directed to;

Airside Operations Manager: <i>(Responsible for day to day operations.)</i> <b>Kevin Smith</b> 0438 921 918 ksmith@jandakotairport.com.au	
After Hours: <b>Senior Airport Services Officer</b> 0488 452 242	
Listed Project Works Safety Officers:	
Brad Caine (JAH)	
Bryce Ivey (JAH)	
Kabil Osman (JAH)	
Clint Shier (JAH)	
Jacob Fisher (JAH)	
Michael Jeans (JAH)	

## SECTION 7 AUTHORITY

All works will be carried out in accordance with the MOWP. The MOWP conforms to the provisions of the Civil Aviation Act 1988 and Regulation 139.070 of the Civil Aviation Safety Regulations (Part 139) for the Safe Planning and Conduct of Aerodrome Works.

### 7.1 Expiry of the MOWP

This MOWP will remain current until **17<sup>th</sup> July 2026** unless extended by amendment.


### 7.2 Agreement

The following signatories recognise the provisions and restrictions in this MOWP and agree to execute the works in accordance with these provisions and restrictions.

<b>Superintendent</b> Kevin Smith	Sign 	Date 30/6/2026
<b>West Coast Civil</b> James Webb	Sign 	Date 30/06/2026

### 7.3 Approval

Under the authority of the Jandakot Airport Airfield Operations **MOWP YPJT 003-26** is approved for release for industry comment.

Kevin Smith <b>Accountable Manager</b> Jandakot Airport Holdings	Sign 	Date 30/6/2026
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## SECTION 8 DRAWINGS

The drawings associated with MOWP YPJT 004/26 are attached in Appendix D.

## SECTION 9 DISTRIBUTION LIST

This MOWP will be distributed to those organisations and agencies listed below.

Company	Title	Name	Contact Details	Date
Jandakot Airport Holdings	Chief Executive Officer	John Fraser	jfraser@jandakotairport.com.au	
Jandakot Airport Holdings	Operations Manager	Kevin Smith	ksmith@jandakotairport.com.au	
Jandakot Airport Holdings	Senior Airport Services Officer	Bryce Ivey	bivey@jandakotairport.com.au	
Jandakot Airport Holdings	Environmental Manager	James Holmes	environmental@jandakotairport.com.au	
Jandakot Airport Holdings	Operations Coordinator	Nicole Hardy	operations@jandakotairport.com.au	
Jandakot Airport Holdings	Safety Manager	Esmeralda Melnick	emelnick@jandakotairport.com.au	
Jandakot Airport Holdings	Safety Officer	Connor Bombak	safetyofficer@jandakotairport.com.au	
CASA			aerodromes@casa.wa.gov.au	
Airservices	JAH ATC Tower Manager	Chris Murray	<a href="mailto:Chris.murray@AirservicesAustralia.com">Chris.murray@AirservicesAustralia.com</a> <a href="mailto:JANDAKOT.TOWER@AirservicesAustralia.com">JANDAKOT.TOWER@AirservicesAustralia.com</a>	
JAH known fixed based airport operators				

# APPENDIX A REVISION HISTORY

Version	Date	Chapter/ Section/Paragraph	Details	Authorisation
Issued	15/06/2026	ALL	Initial Version	K Smith
1	30/06/2026	1.2 2.2	Works Timing NOTAMS	

# APPENDIX B WSO SITE INSPECTION CHECKLIST

A site area inspection will be conducted prior to any area being reopened for operations or as each stage is completed

## **APPENDIX C SERVICE LOCATIONS**

Not applicable as no excavation works are taking place.

# APPENDIX D DRAWINGS

## STAGE 1 MAP



STAGE 2 MAP

