MELBOURNE A I R P O R T

Method of Working Plan

Airfield Pavement Maintenance

YMML 2023-4

AFO-AW-PLN-07-0012

Version 2.0

| MOWP Approval date | 14/06/2024 |
|------------------------|------------|
| MOWP Commencement date | 18/08/2023 |
| MOWP Expiry | 30/08/2025 |
| Works Complete | 30/08/2025 |

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| Originator | Airfield Works Coordinator APAM | Date | 13/06/2024 |
| Approver | Head of Airfield, APAM | Date | 14/06/2024 |

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Definitions

Please refer to the <u>Aeronautical Information Package</u> and the <u>CASA Website</u> for commonly used Aviation terms and abbreviations.

For additional definitions specific to Melbourne Airport, please visit www.melbourneairport.com.au/glossary.

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Change Summary

| Version | Date | Change Description | |
|---------|---------------|--|--|
| 1 | 3 August 2023 | Initial Issue | |
| 2 | 13 June 2024 | • Updated works restrictions and drawings for Stages T50, T59 and T87 due closure of Taxiway A under MOWP 2024-1 Taxiway Zulu. | |

1. Works Information

1.1. Conditions of this method of working plan

No changes to the conditions outlined in this Method of Working Plan (MOWP) can be made without the approval of the Airfield Operations and Works Coordinators.

1.2. Project Scope and affected aerodrome facilities.

The works undertaken as part of this MOWP are to ensure all parts of the airport are in a safe, serviceable, and compliant condition.

Stages of this MOWP may be used to facilitate Manoeuvring Area Maintenance, Visual Aid Maintenance, Electrical works, and Survey works for current and future projects and any other works deemed necessary.

The actual date and time of the commencement of the work will be advised by a Notice to Airmen (NOTAM), and Local Works Plan (LWP) to be issued not less than 48 hours before works commence.

1.3. Works sequence

Due to the nature of the works being completed under this MOWP being reactive in nature there is no set sequence for these works. All stages may commence from 18/08/2023 and be completed by 30/08/2025. Duration of each stage will vary depending on the works required to be completed. Works will be conducted at dates and times to best reduce impact to aircraft operations.

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

Actual dates and times will also be advised via the release of a Local Works Plan to affected stakeholders and will be updated to aircraft operators via the Aeronautical Information Publication including AIP-SUP, AIC, and NOTAM.

1.3.1. Runways

| Stage R1 Runway 09/27 |
|--|
| Stage R2 Runway 09/27 including the intersection of Taxiway Alpha |
| Stage R3 Runway 09/27 including the intersection of Taxiway Victor |
| Stage R4 Runway 16/34 including Taxiway's Alpha and Victor north of Runway 09/27 |
| Stage R5 Runway 16/34 including Taxiway Charlie and Taxiway Victor north of Runway 09/27 |
| (Bravo Run-up Bay available) |

1.3.2. Taxiways

Stage T1 Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey Stage T2 Taxiway Alpha between Taxiway Yankee and Taxiway Juliet

| Stage T3 Taxiway Alpha between Taxiway Yankee and Taxiway Golf |
|---|
| Stage T4 Taxiway Alpha between Taxiway Uniform and Taxiway Golf |
| Stage T5 Taxiway Alpha between Taxiway Uniform and Taxiway Tango |
| Stage T6 Taxiway Alpha between Taxiway Tango and Taxiway Echo |
| Stage T7 Taxiway Alpha north of Taxiway Echo |
| Stage T8 Taxiway Alpha between Bravo Run Up Bay and Runway 09/27 |
| Stage T9 Taxiway Bravo and Taxiway Alpha north of Taxiway Charlie |
| Stage T10 Taxiway Alpha between Runway 09/27 and Taxiway Charlie |
| Stage T11 Taxiway Sierra between Taxiway Juliet and Taxiway Whiskey |
| Stage T12 Taxiway Sierra between Taxiway Juliet and Taxiway Yankee |
| Stage T13 Taxiway Sierra between Taxiway Uniform and Taxiway Golf |
| Stage T14 Taxiway Sierra between Taxiway Echo and Taxiway Tango |
| Stage T15 Taxiway Victor south of Taxiway Yankee |
| Stage T16 Taxiway Victor between Taxiway Yankee and Taxiway Golf |
| Stage T17 Taxiway Victor between Taxiway Foxtrot and Taxiway Uniform |
| Stage T18 Taxiway Victor between Taxiway Foxtrot and Taxiway Golf and Taxiway Uniform |
| between Taxiway Alpha and Taxiway Victor |
| Stage T19 Taxiway Kilo between Taxiway Alpha and Taxiway Kilo stop bar (westbound) |
| Stage T20 Taxiway Kilo between Taxiway Alpha and Taxiway Kilo Run-up Bay |
| Stage T21 Taxiway Whiskey between Taxiway Sierra and Taxiway Alpha |
| Stage T22 Taxiway Whiskey east of Taxiway Sierra |
| Stage T23 Taxiway Whiskey east of Whiskey 1 |
| Stage T24 Taxiway Whiskey east of Whiskey 2 |
| Stage T25 Taxiway Whiskey east of Whiskey 3 |
| Stage T26 Whiskey 1 Taxilane |
| Stage T27 Whiskey 2 Taxilane |
| Stage T28 Whiskey 3 Taxilane |
| Stage T29 Taxiway Juliet west of Taxiway Victor |
| Stage T30 Taxiway Juliet between Taxiway Alpha and Taxiway Victor |
| Stage T31 Taxiway Juliet between Taxiway Alpha and Taxiway Sierra |
| Stage T32 Taxiway Yankee between Taxiway Alpha and Taxiway Victor |
| Stage T33 Taxiway Yankee between Taxiway Alpha and Taxiway Sierra |
| Stage T34 Taxiway Golf between Taxiway Alpha and Taxiway Victor |
| Stage T35 Taxiway Golf between Taxiway Sierra and Taxiway Alpha |
| Stage T36 Taxiway Uniform between Taxiway Alpha and Taxiway Victor |
| Stage T37 Taxiway Uniform between Taxiway Sierra and Taxiway Alpha |
| Stage T38 Taxiway Foxtrot between Taxiway Tango and Taxiway Echo and Taxiway Victor between |
| Taxiway Tango and Taxiway Echo |
| Stage T39 Taxiway Tango between Taxiway Quebec and Taxiway Romeo |
| Stage T40 Taxiway Tango between Taxiway Quebec and Taxiway Papa |
| Stage T41 Taxiway Tango between Taxiway Sierra and Taxiway Papa |
| Stage T42 Taxiway Tango between Taxiway Sierra and Taxiway Alpha |
| Stage T43 Taxiway Tango between Taxiway Alpha and Taxiway Foxtrot |
| Stage T44 Taxiway Papa between Runway 09/27 and Taxiway Echo |
| Stage T45 Taxiway Papa between Taxiway Tango and Taxiway Echo |
| Stage T46 Taxiway Quebec north of Taxiway Echo |
| Stage T47 Taxiway November |
| Stage T48 Taxiway Mike and Taxiway Echo west of Taxiway November |
| |

Stage T49 Taxiway Echo between Taxiway Echo Stop bar (eastbound) and Taxiway Mike, Taxiway Mike between the Taxiway Mike stop bar (northbound) and Taxiway Echo and Taxiway November between the Taxiway November stop bar (northbound) and Taxiway Echo Stage T50 Taxiway Echo between Runway 16/34 and Taxiway Victor Stage T51 Taxiway Echo between Taxiway Sierra and Taxiway Alpha Stage T52 Taxiway Echo between Taxiway Sierra and Taxiway Papa Stage T53 Taxiway Echo between Taxiway Papa and Taxiway Quebec Stage T54 Taxiway Echo between Taxiway Quebec and Taxiway Romeo Stage T55 Intersection of Taxiway Alpha, Echo, and Foxtrot Stage T56 Intersection of Taxiway Alpha and Taxiway Tango Stage T57 Intersection of Taxiway Alpha and Taxiway Uniform Stage T58 Intersection of Taxiway Golf and Taxiway Alpha Stage T59 Intersection of Taxiway Alpha and Taxiway Yankee Stage T60 Intersection of Taxiway Alpha and Taxiway Juliet Stage T61 Intersections of Taxiway Alpha and Taxiway Whiskey Stage T62 Intersection of Taxiway Whiskey and Taxiway Sierra Stage T63 Intersection of Taxiway Sierra and Taxiway Juliet Stage T64 Intersection of Taxiway Sierra and Taxiway Yankee Stage T65 Intersection of Taxiway Sierra and Taxiway Golf Stage T66 Intersection of Taxiway Sierra and Taxiway Uniform Stage T67 Intersection of Taxiway Tango and Taxiway Sierra Stage T68 Intersection of Taxiway Victor and Taxiway Juliet Stage T69 Intersection of Taxiway Victor and Taxiway Yankee Stage T70 Intersection of Taxiway Victor and Taxiway Golf Stage T71 Intersection of Taxiway Victor, Taxiway Foxtrot and Taxiway Tango Stage T72 Intersection of Taxiway Quebec and Taxiway Echo Stage T73 Intersection of Taxiway Romeo and Taxiway Tango Stage T74 Intersection of Taxiway Echo and Taxiway Papa Stage T75 Intersection of Taxiway Echo and Taxiway Sierra Stage T76 Intersection of Taxiway Tango and Taxiway Quebec Stage T77 Intersection of Taxiway Tango and Taxiway Papa Stage T78 Taxilane Romeo Stage T79 Taxilane Quebec Stage T80 Taxilane Papa Stage T81 Taxilane Uniform Stage T82 Taxilane Golf Stage T83 Taxilane Yankee Stage T84 Taxilane Juliet Stage T85 Taxiway Golf between Runway 16/34 and Taxiway Victor Stage T86 Taxiway Foxtrot between Runway 16/34 and Taxiway Victor Stage T87 Taxiway Charlie west of Taxiway Victor Stage T88 Intersection of Taxiway Foxtrot and Taxiway Echo Stage T89 Taxiway Victor between Taxiway Echo and Taxiway Charlie Stage T90 Taxiway Victor between Runway 09/27 and Taxiway Charlie

2. **Restrictions to Aircraft Operations**

2.1. Restrictions by works stages.

2.1.1. Stage R1

| Stage R1 | |
|---|--|
| Description of works | Runway 09/27 involves manoeuvring area maintenance, visual aid maintenance and electrical works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Runway 09/27 not available |
| Taxiways | Taxiway Papa north of Taxiway Echo not available Taxiway Quebec north of Taxiway Echo not available Taxiway Mike not available Taxiway November not available Taxiway Echo west of Runway 16/34 not available |
| Aircraft type restrictions | Not applicable |
| RWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) MOWP YMML 2023/4 STAGE R1 RWY 09/27 CLSD DUE WIP |
| ΤWY ΝΟΤΑΜ | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R1 TWY M AND TWY N CLSD DUE WIP TWY P NORTH OF TWY E CLSD TWY Q NORTH OF TWY E CLSD TWY E WEST OF RWY 16/34 CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Works on this stage will only be undertaken when the prevailing wind conditions do not dictate the essential use of Runway 09/27. |
| Drawing | Stage R1 |

2.1.2. Stage R2

| Stage R2 | |
|---|--|
| Description of works | Runway 09/27 involves manoeuvring area maintenance, visual aid |
| | maintenance and electrical works |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/06/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Runway 09/27 not available |
| Taxiways | Taxiway Papa north of Taxiway Echo not available Taxiway Quebec north of Taxiway Echo not available Taxiway Alpha between Taxiway Echo and Taxiway Charlie not available Taxiway Mike not available Taxiway November not available Taxiway Echo west of Runway16/34 not available |
| Aircraft type restrictions | Not applicable |
| RWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R2 RWY 09/27 CLSD DUE WIP |
| TWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R2 TWY M AND TWY N CLSD DUE WIP TWY P NORTH OF TWY E CLSD TWY Q NORTH OF TWY E CLSD TWY A BTN TWY E AND TWY C CLSD TWY E WEST OF RWY 16/34 CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Works on this stage will only be undertaken when the prevailing wind conditions do not dictate the essential use of Runway 09/27 |
| Drawing | Stage R2 |

2.1.3. Stage R3

| Stage R3 | |
|---|---|
| Description of works | Runway 09/27 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Runway 09/27 will not be available |
| Taxiways | Taxiway Papa north of Taxiway Echo not available Taxiway Quebec north of Taxiway Echo not available Taxiway Victor between Taxiway Echo and Taxiway Charlie not available Taxiway Mike not available Taxiway November not available Taxiway Echo west of Runway 16/34 not available |
| Aircraft type restrictions | Not applicable |
| RWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R3 RWY 09/27 CLSD DUE WIP |
| ΤWY ΝΟΤΑΜ | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R3 TWY M AND TWY N CLSD DUE WIP TWY P NORTH OF TWY E CLSD TWY Q NORTH OF TWY E CLSD TWY V BTN TWY E AND TWY C CLSD TWY E WEST OF RWY 16/34 CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Works on this stage will only be undertaken when the prevailing wind conditions do not dictate the essential use of Runway 09/27 |
| Drawing | Stage R3 |

2.1.4. Stage R4

| Stage R4 | |
|---|---|
| Description of works | Runway 16/34 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvrin | g Area |
| Runways | Runway 16/34 will not be available |
| Taxiways | Taxiway Alpha north of Runway 09/27 not available Taxiway Bravo not available Taxiway Victor north of Runway 09/27 not available Taxiway Victor not available Taxiway Charlie not available Taxiway Foxtrot (RET) west of Taxiway Victor not available Taxiway Golf (RET) west of Taxiway Victor not available Taxiway Juliet west of Taxiway Victor not available Taxiway Kilo west of Taxiway Alpha not available |
| Aircraft type restrictions | Not applicable |
| RWY NOTAM | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R4 RWY 16/34 CLSD DUE WIP. |
| TWY NOTAM | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R4 TWY B, TWY C AND TWY K CLSD DUE WIP TWY A NORTH OF RWY 09/27 CLSD TWY V NORTH OF RWY 09/27 CLSD TWY F WEST OF TWY V CLSD TWY G WEST OF TWY V CLSD TWY J WEST OF TWY V CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Engine Ground Runs at Taxiway Bravo and Taxiway Kilo are not available during these works. Works on this stage will only be undertaken when the prevailing wind conditions do not dictate the essential use of Runway 16/34. |
| Drawing | Stage R4 |

2.1.5. Stage R5

| Stage R5 | |
|---|--|
| Description of works | Runway 16/34 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Runway 16/34 not available |
| Taxiways | Taxiway Charlie not available Taxiway Victor north of Runway 09/27 not available Taxiway Foxtrot (RET) west of Taxiway Victor not available Taxiway Golf (RET) west of Taxiway Victor not available Taxiway Juliet west of Taxiway Victor not available. Taxiway Kilo west of Taxiway Alpha not available |
| Aircraft type restrictions | Not applicable |
| RWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R5 RWY 16/34 CLSD DUE WIP |
| TWY NOTAM | (A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE R5 TWY C AND TWY K CLSD DUE WIP TWY V NORTH OF RWY 09/27 CLSD TWY F WEST OF TWY V CLSD TWY G WEST OF TWY V CLSD TWY J WEST OF TWY V CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Engine Ground Runs at Taxiway Kilo are not available during these works however the Taxiway Bravo site remains available. Works on this stage will only be undertaken when the prevailing wind conditions do not dictate the essential use of Runway 16/34. |
| Drawing | Stage R5 |



2.1.6. Stage T1

| Stage T1 | | |
|---|--|--|
| Description of works | Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T1 TWY A BTN TWY J AND TWY W CLSD DUE WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T1 | |

2.1.7. Stage T2

| Stage T2 | |
|--------------------------------|---|
| Description of works | Taxiway Alpha between Taxiway Yankee and Taxiway Juliet involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |

| Stage T2 | |
|---|---|
| Runways | Not applicable |
| Taxiways | Taxiway Alpha between Taxiway Yankee and Taxiway Juliet not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T2 TWY A BTN TWY Y AND TWY J CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: G54, G54A, G56, G57, G57A, G57B, G57C, G57D, G57E, G57F, G57G, G58, G59, G60, G60A, G60B, G60C, G60D, G60E, G60F and G60G. Remote parking positions RPA 20 – RPA 22 are also not available. |
| Drawing | Stage T2 |

2.1.8. Stage T3

| Stage T3 | | |
|----------------------------|---|--|
| Description of works | Taxiway Alpha between Taxiway Yankee and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Yankee and Taxiway Golf not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T3 | |
|---|--|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T3 TWY A BTN TWY Y AND TWY G CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F25, F25A, F25B, F24, F24A and F24B |
| Drawing | Stage T3 |

2.1.9. Stage T4

| Stage T4 | | | |
|---|--|--|--|
| Description of works | Taxiway Alpha between Taxiway Uniform and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | NOT APPLICABLE | | |
| Taxiways | Taxiway Alpha between Taxiway Uniform and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T4 TWY A BTN TWY U AND TWY G CLSD DUE TO WIP | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |

| Stage T4 | |
|----------|----------|
| Drawing | Stage T4 |

2.1.10. Stage T5

| Stage T5 | | |
|---|---|--|
| Description of works | Taxiway Alpha between Taxiway Uniform and Taxiway Tango involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Uniform and Taxiway Tango not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T5 TWY A BTN TWY U AND TWY T CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D20, D20A, D18, D18A, D18B, D18C, D16, D16A, D16B and D14. | |
| Drawing | Stage T5 | |

2.1.11. Stage T6

| Stage T6 | |
|----------------------|--|
| Description of works | Taxiway Alpha between Taxiway Tango and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |

| Stage T6 | |
|---|--|
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Alpha between Taxiway Tango and Taxiway Echo not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T6 TWY A BTN TWY T AND TWY E CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T6 |

2.1.12. Stage T7

| Stage T7 | | |
|--------------------------------|--|--|
| Description of works | Taxiway Alpha north of Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Echo and Taxiway Charlie not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T7 | |
|---|---|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T7 TWY A BTN TWY E AND TWY C CLSD DUE WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T7 |

2.1.13. Stage T8

| Stage T8 | | | |
|----------------------------|--|--|--|
| Description of works | Taxiway Alpha between Bravo Run Up Bay and Runway 09/27 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Alpha between Taxiway Bravo Run Up Bay and Runway 09/27 Taxiway Charlie between Taxiway Victor and Taxiway Alpha | | |
| Aircraft type restrictions | Not applicable | | |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T8 TWY A BTN TWY B RUN UP BAY AND RWY 09/27 CLSD DUE WIP TWY C BTN TWY V AND TWY A TWY B CLSD FOR CAT II/III DEP | | |

| Stage T8 | |
|---|--|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Alpha (north of Runway 09/27 being closed) aircraft requiring a full-length take-off for Runway 16 must enter Runway 16/34 via Taxiway Charlie and backtrack using Taxiway Bravo for turnaround. Similarly, aircraft that pass Taxiway Charlie during the Runway 34 landing roll must back track Runway 16/34 using Taxiway Bravo for turnaround. Taxiway Bravo unavailable for Cat II/III |
| Drawing | Stage T8 |

2.1.14. Stage T9

| Stage T9 | | | |
|----------------------------|--|--|--|
| Description of works | Taxiway Bravo and Taxiway Alpha north of Taxiway Charlie involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Alpha north of Taxiway Charlie not available Taxiway Bravo not available | | |
| Aircraft type restrictions | Not applicable | | |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T9 RWY 16/34 OPR LEN REDUCED BY 304 M TWY B CLSD TWY A NORTH OF TWY C CLSD DECLARED DISTANCE AND GRADIENT CHANGES DECLARED DISTANCES RWY TORA TODA ASDA LDA 16 3353 3473 (2.02%) 3413 3657 34 3657 3837 (2.02%) 3717 3353 RWY 16 STODA 3363 (1.6%) 3448 (1.9%) | | |

| Stage T9 | |
|---|--|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Bravo being closed runway 16 full length departures are not available. Taxiway Bravo Run Up Bay not available |
| Drawing | Stage T9 |

2.1.15. Stage T10

| Stage T10 | |
|---|--|
| Description of works | Taxiway Alpha between Runway 09/27 and Taxiway Charlie involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Alpha between Runway 09/27 and Taxiway Charlie not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T10 TWY A BTN RWY 09/27 AND TWY C CLSD DUE WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T10 |



2.1.16. Stage T11

| Stage T11 | | | |
|---|---|--|--|
| Description of works | Taxiway Sierra between Taxiway Juliet and Taxiway Whiskey involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Sierra between Taxiway Juliet and Taxiway Whiskey not available | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T11 TWY S BTN TWY J AND TWY W CLSD DUE TO WIP | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |
| Drawing | Stage T11 | | |

2.1.17. Stage T12

| Stage T12 | |
|----------------------|--|
| Description of works | Taxiway Sierra between Taxiway Juliet and Taxiway Yankee involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T12 | | |
|---|---|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Sierra between Taxiway Juliet and Taxiway Yankee not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T12 TWY S BTN TWY J AND TWY Y CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: G50, G51, and G52 | |
| Drawing | Stage T12 | |

2.1.18. Stage T13

| Stage T13 | | |
|--------------------------------|---|--|
| Description of works | Taxiway Sierra between Taxiway Uniform and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Sierra between Taxiway Uniform and Taxiway Golf not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T13 TWY S BTN U AND TWY G CLSD DUE TO WIP | |

| Stage T13 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T13 |

2.1.19. Stage T14

| Stage T14 | | |
|---|---|--|
| Description of works | Taxiway Sierra between Taxiway Echo and Taxiway Tango involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Sierra between Taxiway Echo and Taxiway Tango not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T14 TWY S BTN TWY E AND TWY T CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T14 | |



2.1.20. Stage T15

| Stage T15 | | |
|---|---|--|
| Description of works | Taxiway Victor south of Taxiway Yankee involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Victor between Taxiway Yankee and Taxiway Juliet not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T15 TWY V BTW TWY Y AND TWY J CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T15 | |

2.1.21. Stage T16

| Stage T16 | |
|--------------------------------|--|
| Description of works | Taxiway Victor between Taxiway Yankee and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |

| Stage T16 | |
|---|--|
| Runways | Not applicable |
| Taxiways | Taxiway Victor between Taxiway Yankee and Taxiway Golf |
| Aircraft type restrictions | Not applicable |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) |
| | (E)MOWP YMML 2023/4 STAGE T16 |
| | TWY V BTN TWY Y AND TWY G CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T16 |

2.1.22. Stage T17

| Stage T17 | | |
|--------------------------------|--|--|
| Description of works | Taxiway Victor between Taxiway Foxtrot and Taxiway Uniform involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Victor between Taxiway Foxtrot and Taxiway Uniform not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T17 TWY V BTN TWY F AND TWY U CLSD DUE TO WIP | |

| Stage T17 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T17 |

2.1.23. Stage T18

| Stage T18 | |
|---|---|
| Description of works | Taxiway Victor between Taxiway Foxtrot and Taxiway Golf and Taxiway Uniform between Taxiway Alpha and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Victor between Taxiway Foxtrot and Taxiway Golf, Taxiway Uniform between Taxiway Alpha, and Taxiway Victor not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T18 TWY V BTN TWY F AND TWY G CLSD DUE TO WIP TWY U BTN TWY A AND TWY V CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T18 |

2.1.24. Stage T19

| Stage T19 | |
|---|---|
| Description of works | Taxiway Kilo between Taxiway Alpha and Taxiway Kilo stop bar (westbound) involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Due to Taxiway Kilo (east of Runway 16/34) being closed full length departure on Runway 34 not available. |
| Taxiways | Taxiway Kilo between Taxiway Alpha and the Taxiway Kilo stop bar (westbound) not available |
| Aircraft type restrictions | Not applicable |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T19 RWY 16/34 OPR LEN REDUCED BY 754M AT SOUTHERN END DUE WIP SOUTHERN MOST ACCESS TO RWY 16/34 VIA TWY J LANDING RWY 34 FULL LEN AVBL DUE TWY K CLSD DECLARED DISTANCE AND GRADIENT CHANGES DECLARED DISTANCES RWY TORA TODA ASDA LDA 16 3657 3777 (2.02%) 3717 2903 34 2903 3083 (2.02%) 2963 3657 RWY 34 STODA 2652 (1.6%) 2996 (1.9) |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Kilo (east of Runway 16/34) being closed, full length departure on Runway 34 not available. Similarly, aircraft landing on Runway 16 MUST vacate onto/or prior to Taxiway Juliet Kilo Run-Up Bay Not Available. |
| Drawing | Stage T19 |

2.1.25. Stage T20

| Stage T20 | |
|---|---|
| Description of works | Taxiway Kilo between Taxiway Alpha and Taxiway Kilo Run-up Bay involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Kilo between Taxiway Alpha and Taxiway Kilo Run-up Bay not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T20 TWY K BTN TWY A AND K RUN UP BAY CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Kilo between the Kilo Run-up Bay and Taxiway Alpha being closed, aircraft requiring a full-length take-off for Runway 34 must enter Runway 16/34 via Taxiway Juliet and backtrack using Taxiway Kilo Run-up Bay for turnaround. Similarly, aircraft that pass Taxiway Juliet during the Runway 16 landing roll must back track Runway 16/34 using Taxiway Kilo Run-up Bay for turnaround. Clearance available in the Taxiway Kilo Holding (Run Up) Bay |
| Drawing | Stage T20 |

2.1.26. Stage T21

| Stage T21 | |
|----------------------|--|
| Description of works | Taxiway Whiskey between Taxiway Sierra and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |

| Stage T21 | |
|---|---|
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Whiskey between Taxiway Sierra and Taxiway Alpha not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T21 TWY W BTN TWY S AND TWY A CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T21 |

2.1.27. Stage T22

| Stage T22 | |
|--------------------------------|---|
| Description of works | Taxiway Whiskey east of Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Whiskey east of Taxiway Sierra not available |
| Taxilanes | Whiskey 1, Whiskey 2, Whiskey 3 and Whiskey 4 not available |

| Stage T22 | |
|---|---|
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T22 TWY W EAST OF TWY S CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T22 |

2.1.28. Stage T23

| Stage T23 | |
|---|--|
| Description of works | Taxiway Whiskey east of Whiskey 1 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Whiskey east of Whiskey 1 not available |
| Taxilanes | Whiskey 2, Whiskey 3, and Whiskey 4 not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T23 TWY W EAST OF W1 CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |

| Stage T23 | |
|-----------|-----------|
| Drawing | Stage T23 |

2.1.29. Stage T24

| Stage T24 | | |
|---|--|--|
| Description of works | Taxiway Whiskey east of Whiskey 2 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Whiskey east of Whiskey 2 not available | |
| Taxilane | Whiskey 3 and Whiskey 4 not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T24 TWY W EAST OF W2 CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T24 | |

2.1.30. Stage T25

| Stage T25 | |
|----------------------|--|
| Description of works | Taxiway Whiskey east of Whiskey 3 involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |

| Stage T25 | |
|---|--|
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Whiskey east of Whiskey 3 not available |
| Taxilane | Whiskey 4 not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T25 TWY W EAST OF W3 CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T25 |

2.1.31. Stage T26

| Stage T26 | |
|--------------------------------|---|
| Description of works | Whiskey 1 Taxilane involves Movement Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Not applicable |

| Stage T26 | |
|---|---|
| Taxilane | Taxilane Whiskey 1 not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T26 TAXILANE W1 CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T26 |

2.1.32. Stage T27

| Stage T27 | |
|--------------------------------|---|
| Description of works | Whiskey 2 Taxilane involves Movement Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Not applicable |
| Taxilane | Taxilane Whiskey 2 not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T27 TAXILANE W2 CLSD DUE TO WIP |

| Stage T27 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T27 |

2.1.33. Stage T28

| Stage T28 | |
|---|---|
| Description of works | Whiskey 3 Taxilane involves Movement Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Not applicable |
| Taxilane | Taxilane Whiskey 3 not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T28 TAXILANE W3 CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T28 |



2.1.34. Stage T29

| Stage T29 | |
|---|--|
| Description of works | Taxiway Juliet west of Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Juliet west of Taxiway Victor not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T29 TWY J WEST OF TWY V CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T29 |

2.1.35. Stage T30

| Stage T30 | |
|--------------------------------|---|
| Description of works | Taxiway Juliet between Taxiway Alpha and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |

| Stage T30 | |
|---|---|
| Runways | Not applicable |
| Taxiways | Taxiway Juliet between Taxiway Alpha and Taxiway Victor not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T30 TWY J BTN TWY A AND TWY V CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T30 |

2.1.36. Stage T31

| Stage T31 | | |
|--------------------------------|---|--|
| Description of works | Taxiway Juliet between Taxiway Alpha and Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Juliet between Taxiway Alpha and Taxiway Sierra not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T31 TWY J BTN TWY A AND TWY S CLSD DUE TO WIP | |

| Stage T31 | |
|---|---------------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: G54A |
| Drawing | Stage T31 |

2.1.37. Stage T32

| Stage T32 | |
|---|---|
| Description of works | Taxiway Yankee between Taxiway Alpha and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Yankee between Taxiway Alpha and Taxiway Victor |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T32 TWY Y BTN TWY A AND TWY V CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T32 |



2.1.38. Stage T33

| Stage T33 | | |
|---|---|--|
| Description of works | Taxiway Yankee between Taxiway Alpha and Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Yankee between Taxiway Alpha and Taxiway Sierra not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T33 TWY Y BTN TWY A AND TWY S CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F22B, F24 and F24B | |
| Drawing | Stage T33 | |

2.1.39. Stage T34

| Stage T34 | |
|----------------------|---|
| Description of works | Taxiway Golf between Taxiway Alpha and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T34 | | |
|---|---|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Golf between Taxiway Alpha and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T34 TWY G BTN TWY A AND TWY V CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T34 | |

2.1.40. Stage T35

| Stage T35 | | |
|----------------------------|---|--|
| Description of works | Taxiway Golf between Taxiway Sierra and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not Applicable | |
| Taxiways | Taxiway Golf between Taxiway Sierra and Taxiway Alpha not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T35 | |
|---|---|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T35 TWY G BTN TWY S AND TWY A CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F25 and F25A not available |
| Drawing | Stage T35 |

2.1.41. Stage T36

| Stage T36 | | | |
|---|--|--|--|
| Description of works | Taxiway Uniform between Taxiway Alpha and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Uniform between Taxiway Alpha and Taxiway Victor not available | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T36 TWY U BTN TWY A AND TWY V CLSD DUE TO WIP | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |

| Stage T36 | |
|-----------|-----------|
| Drawing | Stage T36 |

2.1.42. Stage T37

| Stage T37 | | |
|---|--|--|
| Description of works | Taxiway Uniform between Taxiway Sierra and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Uniform between Taxiway Sierra and Taxiway Alpha not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T37 TWY U BTN TWY S AND TWY A CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D14 | |
| Drawing | Stage T37 | |



2.1.43. Stage T38

| Stage T38 | |
|---|---|
| Description of works | Taxiway Foxtrot between Taxiway Tango and Taxiway Echo and Taxiway Victor between Taxiway Tango and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Foxtrot between Taxiway Tango and Taxiway Echo and Taxiway Victor between Taxiway Tango and Taxiway Echo not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T38 TWY F BTN TWY T AND TWY E CLSD DUE TO WIP TWY V BTN TWY T AND TWY E CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T38 |

2.1.44. Stage T39

| Stage T39 | |
|----------------------|--|
| Description of works | Taxiway Tango between Taxiway Quebec and Taxiway Romeo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |

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| Stage T39 | |
|---|---|
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Tango between Taxiway Quebec and Taxiway Romeo not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T39 TWY T BTN TWY Q AND TWY R CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: B29 Currently a standoff bay |
| Drawing | Stage T39 |

2.1.45. Stage T40

| Stage T40 | | |
|--------------------------------|---|--|
| Description of works | Taxiway Tango between Taxiway Quebec and Taxiway Papa involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Tango between Taxiway Quebec and Taxiway Papa not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T40 | |
|---|---|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T40 TWY T BTN TWY Q AND TWY P CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: C11 and C12 |
| Drawing | Stage T40 |

2.1.46. Stage T41

| Stage T41 | | |
|---|---|--|
| Description of works | Taxiway Tango between Taxiway Sierra and Taxiway Papa involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Tango between Taxiway Sierra and Taxiway Papa not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T41 TWY T BTN TWY S AND TWY P CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D7, D9, D9A, D9B, D10, D11, D11A, D11B, D13, 13A, D13B, D15, D15A, D15B, D17 and D19 | |
| Drawing | Stage T41 | |



2.1.47. Stage T42

| Stage T42 | | | |
|---|--|--|--|
| Description of works | Taxiway Tango between Taxiway Sierra and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Tango between Taxiway Sierra and Taxiway Alpha not available | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T42 TWY T BTN TWY S AND TWY A CLSD DUE TO WIP | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |
| Drawing | Stage T42 | | |

2.1.48. Stage T43

| Stage T43 | |
|----------------------|---|
| Description of works | Taxiway Tango between Taxiway Alpha and Taxiway Foxtrot involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T43 | | |
|---|---|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Tango between Taxiway Alpha and Taxiway Foxtrot not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T43 TWY T BTN TWY A AND TWY F CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T43 | |

2.1.49. Stage T44

| Stage T44 | | |
|--------------------------------|--|--|
| Description of works | Taxiway Papa between Runway 09/27 and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Papa between Runway 09/27 and Taxiway Echo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T44 TWY P BTN RWY 09/27 AND TWY E CLSD DUE TO WIP | |

| Stage T44 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T44 |

2.1.50. Stage T45

| Stage T45 | |
|---|---|
| Description of works | Taxiway Papa between Taxiway Tango and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Papa between Taxiway Tango and Taxiway Echo not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T45 TWY P BTN TWY T AND TWY E CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T45 |



2.1.51. Stage T46

| Stage T46 | | |
|---|---|--|
| Description of works | Taxiway Quebec north of Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Quebec north of Taxiway Echo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T46 TWY Q NORTH OF TWY E CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T46 | |

2.1.52. Stage T47

| Stage T47 | |
|--------------------------------|--|
| Description of works | Taxiway November involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |

| Stage T47 | |
|---|---|
| Taxiways | Taxiway November not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T76 TWY N CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T47 |

2.1.53. Stage T48

| Stage T48 | | |
|--------------------------------|--|--|
| Description of works | Taxiway Mike and Taxiway Echo west of Taxiway November involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Mike between Taxiway Mike Stop bar (northbound) and Taxiway Echo not available Taxiway Echo west of Taxiway November not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T48 | |
|---|---|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4STAGE T48 RWY 09/27 OPR LEN REDUCED BY 638 M TWY M NOT AVBL TWY E WEST OF TWY N NOT AVBL DECLARED DISTANCE AND GRADIENT CHANGES DECLARED DISTANCES RWY TORA TODA ASDA LDA 09 1648 1798 (2.08%) 1708 2286 27 2286 2436 (1.52%) 2346 1648 RWY 09 STODA 1664 (1.6%) 1755 (1.9%) |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Mike being closed, full length departure on Runway 09 is not available. Aircraft landing Runway27 MUST vacate the Runway via Taxiway November |
| Drawing | Stage T48 |

2.1.54. Stage T49

| Stage T49 | | | |
|--------------------------|---|--|--|
| Description of works | Taxiway Echo between Taxiway Echo Stop bar (eastbound) and Taxiway Mike, Taxiway Mike between the Taxiway Mike stop bar (northbound) and Taxiway Echo and Taxiway November between the Taxiway November stop bar (northbound) and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvrir | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Echo from Taxiway Echo Stop bar (westbound) to Taxiway Mike, Taxiway November between RWY 09/27 and Taxiway Echo, Taxiway Mike between Runway 09/27, and Taxiway Echo not available | | |

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| Stage T49 | |
|---|--|
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T49 RWY 09 NOT AVBL FOR DEP RWY 27 NOT AVBL FOR ARV DUE TWY E WEST OF RWY 16/34 CLSD TWY M AND TWY N CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Echo (east of Runway 16) Runway 09 departures and Runway 27 arrivals unavailable |
| Drawing | Stage T49 |

2.1.55. Stage T50

| Stage T50 | | |
|--------------------------------|---|--|
| Description of works | Taxiway Echo between Runway 16/34 and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance, and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Runway 16/34 and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T50 TWY E BTN RWY 16/34 AND TWY V CLSD DUE TO WIP | |

| Stage T50 | |
|---|---|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Echo (east of RUNWAY 16/34) being closed, aircraft arrivals on Runway 27 must enter Runway 16 via Taxiway Echo southbound to vacate the Runway at Taxiway Golf |
| Drawing | Stage T50 |

2.1.56. Stage T51

| Stage T51 | | |
|---|---|--|
| Description of works | Taxiway Echo between Taxiway Sierra and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Taxiway Sierra and Taxiway Alpha not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T51 TWY E BTN TWY S AND TWY A CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T51 | |

2.1.57. Stage T52

| Stage T52 | | |
|---|--|--|
| Description of works | Taxiway Echo between Taxiway Sierra and Taxiway Papa involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Taxiway Sierra and Taxiway Papa not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T52 TWY E BTN TWY S AND TWY P CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T52 | |

2.1.58. Stage T53

| Stage T53 | |
|--------------------------------|--|
| Description of works | Taxiway Echo between Taxiway Papa and Taxiway Quebec involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |

| Stage T53 | |
|---|---|
| Runways | Not applicable |
| Taxiways | Taxiway Echo between Taxiway Papa and Taxiway Quebec not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T53 TWY E BTN TWY P AND TWY Q CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T53 |

2.1.59. Stage T54

| Stage T54 | | |
|--------------------------------|---|--|
| Description of works | Taxiway Echo between Taxiway Quebec and Taxiway Romeo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Taxiway Quebec and Taxiway Romeo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T54 TWY E BTN TWY Q AND TWY R CLSD DUE TO WIP | |

| Stage T54 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T54 |

2.1.60. Stage T55

| Stage T55 | Stage T55 | |
|---|--|--|
| Description of works | Intersection of Taxiway Alpha, Echo and Foxtrot involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Area | |
| Runways | Not applicable | |
| Taxiways | Intersection of Taxiway Alpha, Echo and Foxtrot resulting in Taxiway Echo between Taxiway Victor and Taxiway Sierra Taxiway Foxtrot between Taxiway Tango and Taxiway Echo Taxiway Alpha between Taxiway Tango and Taxiway Charlie not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T55 TWY E BTN TWY V AND TWY S CLSD DUE TO WIP TWY F BTN TWY T AND TWY E CLSD TWY A BTN TWY T AND TWY C CLSD | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |

| Stage T55 | |
|-----------|-----------|
| Drawing | Stage T55 |

2.1.61. Stage T56

| Stage T56 | |
|---|---|
| Description of works | Intersection of Taxiway Alpha and Taxiway Tango involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Alpha between Taxiway Echo and Taxiway Tango, Taxiway Tango between Taxiway Sierra, and Taxiway Foxtrot not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T56 TWY A BTN TWY E AND TWY T CLSD DUE TO WIP TWY T BTN TWY S AND TWY F CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D20 and D20A |
| Drawing | Stage T56 |

2.1.62. Stage T57

| Stage T57 | |
|----------------------|---|
| Description of works | Intersection of Taxiway Alpha and Taxiway Uniform involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |

| Stage T57 | | |
|---|--|--|
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Uniform and Taxiway Golf, Taxiway Uniform between Taxiway Sierra, and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T57 TWY A BTN TWY U AND TWY G CLSD DUE TO WIP TWY U BTN TWY S AND TWY V CLSD | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D14 (D4, D6, D8 and D12 restricted to max code D Aircraft) No Code E arrivals onto the above bays unless under tow. Departures are ok with the nonstandard pushback to A7. | |
| Drawing | Stage T57 | |

2.1.63. Stage T58

| Stage T58 | |
|--------------------------------|--|
| Description of works | Intersection of Taxiway Golf and Taxiway Alpha involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |

| Stage T58 | |
|---|---|
| Taxiways | Taxiway Alpha between Taxiway Uniform and Taxiway Golf and Taxiway Golf between Taxiway Sierra, and Taxiway Victor not available |
| Aircraft type restrictions | Not applicable |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T58 TWY A BTN TWY U AND TWY G CLSD DUE TO WIP TWY G BTN TWY S AND TWY V CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F25 and F25A |
| Drawing | Stage T58 |

2.1.64. Stage T59

| Stage T59 | | |
|--------------------------------|--|--|
| Description of works | Intersection of Taxiway Alpha and Taxiway Yankee involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Yankee between Taxiway Sierra and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T59 TWY Y BTN TWY S AND TWY V CLSD DUE TO WIP | |

| Stage T59 | |
|---|--|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F22B, F24, F24B, G57, G57A, G57D, G57E, G57F and G57G |
| Drawing | Stage T59 |

2.1.65. Stage T60

| Stage T60 | | |
|--------------------------------|---|--|
| Description of works | Intersection of Taxiway Alpha and Taxiway Juliet involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey, Taxiway Juliet between Taxiway Sierra, and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T60 TWY A BTN TWY J AND TWY W CLSD DUE TO WIP TWY J BTN TWY S AND TWY V CLSD | |

MELBOURNE A I R P O R T

| Stage T60 | |
|---|--|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Juliet between Taxiway Sierra and Taxiway Victor and Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey being closed, all Code F aircraft requiring a full-length take-off for Runway 34 must enter Runway 16/34 via Taxiway Juliet and backtrack using Taxiway Kilo for turnaround. Similarly, all aircraft that pass Taxiway Juliet during the Runway 16 landing roll must back track Runway 16/34 using Taxiway Kilo Run-up Bay for turnaround. Kilo Run-up Bay available for an A380 turnaround. Follow me service available upon request. Bays impacted: G54A |
| Drawing | Stage T60 |

2.1.66. Stage T61

| Stage T61 | | |
|--------------------------------|---|--|
| Description of works | Intersections of Taxiway Alpha and Taxiway Whiskey involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey, Taxiway Whiskey between Taxiway Sierra, and Taxiway Kilo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T61 TWY A BTN TWY J AND TWY W CLSD DUE TO WIP TWY W BTN TWY S AND TWY K CLSD | |

| Stage T61 | |
|---|---|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Due to Taxiway Alpha between Taxiway Juliet and Taxiway Whiskey and Taxiway Whiskey between Taxiway Sierra and Taxiway Kilo being closed, all aircraft requiring a full-length take-off for Runway 34 must enter Runway 16/34 via Taxiway Juliet and backtrack using Taxiway Kilo for turnaround. Similarly, aircraft that pass Taxiway Juliet during the Runway 16 landing roll must back track Runway 16/34 using Taxiway Kilo Run-up Bay for turnaround. Kilo Rup-up Bay clear for an A380 Turnaround |
| Drawing | Stage T61 |

2.1.67. Stage T62

| Stage T62 | | | |
|----------------------------|--|--|--|
| Description of works | Intersection of Taxiway Whiskey and Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Sierra between Taxiway Juliet and Taxiway Whiskey, Taxiway Whiskey between Taxiway Alpha, and Whiskey 4 Taxilane not available | | |
| Taxilanes | Whiskey 1,2,3 and 4 not available to aircraft operation | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T62 TWY S BTN TWY J AND TWY W CLSD DUE TO WIP TWY W BTN TWY A AND W4 CLSD | | |

| Stage T62 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T62 |

2.1.68. Stage T63

| Stage T63 | |
|---|---|
| Description of works | Intersection of Taxiway Sierra and Taxiway Juliet involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Sierra between Taxiway Juliet and Taxiway Whiskey, Taxiway Juliet between Taxiway Alpha, and Taxiway Sierra not available |
| Taxilanes | Juliet Taxilane not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T63 TWY S BTN INTERMEDIATE HOLDING POINTS NORTH OF TWY J AND TWY W CLSD DUE TO WIP TWY J BTN TWY A AND TWY S CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: G54A, G42, G44, G46, G48, H1, H1A, H1B, H2, H2A, H3, H3A and H3B. |
| Drawing | Stage T63 |



2.1.69. Stage T64

| Stage T64 | |
|---|---|
| Description of works | Intersection of Taxiway Sierra and Taxiway Yankee involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Yankee between Taxiway Alpha and Taxilane Yankee, not available |
| Taxilanes | Yankee Taxilane not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) MOWP YMML 2023/4 STAGE T64 TWY Y BTN TWY A AND TAXILANE Y CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F12, F14, F16, F18, F20, F22, F22A, F22B, F24, F24B G41, G41A G43, G45, G45A, G47, G49,G57,G57A,G57D,G57E,G57F and G57G. |
| Drawing | Stage T64 |

2.1.70. Stage T65

| Stage T65 | |
|----------------------|---|
| Description of works | Intersection of Taxiway Sierra and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |

| Stage T65 | |
|---|--|
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Sierra between Taxiway Uniform and Taxiway Golf, and Taxiway Golf between Taxiway Alpha, and Taxiway Sierra not available |
| Taxilanes | Golf Taxilane not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T65 TWY S BTN TWY U AND TWY G CLSD DUE TO WIP TWY G BTN TWY A AND TAXILANE G CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: E2, E4, E6, E8,E8A,E10, F11, F13, F15, F17, F19 F21, F21A, F23, F25 and F25A |
| Drawing | Stage T65 |

2.1.71. Stage T66

| Stage T66 | |
|--------------------------------|--|
| Description of works | Intersection of Taxiway Sierra and Taxiway Uniform involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |

| Stage T66 | |
|---|--|
| Taxiways | Taxiway Sierra between Taxiway Uniform and Taxiway Golf, Taxiway Uniform between Taxiway Alpha, and Taxiway Sierra not available |
| Taxilanes | Uniform Taxilane not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T66 TWY S BTN TWY U AND TWY G CLSD DUE TO WIP TWY U BTN TWY A AND TAXILANE U CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D2, D4, D4A D6, D8, D12, D14, E1, E3, E5, E7 and E9 |
| Drawing | Stage T66 |

2.1.72. Stage T67

| Stage T67 | | |
|--------------------------------|--|--|
| Description of works | Intersection of Taxiway Tango and Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Sierra between Taxiway Echo and Taxiway Tango, and Taxiway Tango between Taxiway Alpha, and Taxiway Sierra not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T67 | |
|---|---|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T67 TWY S BTN TWY E AND TWY T CLSD DUE TO WIP TWY T BTN TWY A AND INTERMEDIATE HOLDING POINT EAST OF TWY S CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D10, D11, D11B, D13 and D13A not available |
| Drawing | Stage T67 |

2.1.73. Stage T68

| Stage T68 | |
|---|---|
| Description of works | Intersection of Taxiway Victor and Taxiway Juliet involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Victor between Taxiway Yankee and Taxiway Juliet, Taxiway Juliet between Runway 16/34, and Taxiway Alpha not available |
| Aircraft type restrictions | Not applicable |
| NOTAM | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T68 TWY V BTN TWY Y AND TWY J CLSD DUE TO WIP TWY J BTN RWY 16/34 AND TWY A CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |

| Stage T68 | |
|-----------|-----------|
| Drawing | Stage T68 |

2.1.74. Stage T69

| Stage T69 | | | |
|---|---|--|--|
| Description of works | Intersection of Taxiway Victor and Taxiway Yankee involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Victor between Taxiway Golf and Taxiway Juliet and Taxiway Yankee between Taxiway Alpha, and Taxiway Victor not available | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T69 TWY V BTN TWY G AND TWY J CLSD DUE TO WIP TWY Y BTN TWY A AND TWY V CLSD | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |
| Drawing | Stage T69 | | |



2.1.75. Stage T70

| Stage T70 | | | |
|---|---|--|--|
| Description of works | Intersection of Taxiway Victor and Taxiway Golf involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Victor between Taxiway Uniform and Taxiway Yankee, Taxiway Golf between Runway 16/34, and Taxiway Alpha not available | | |
| Aircraft type restrictions | Not applicable | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T70 TWY V BTN TWY U AND TWY Y CLSD DUE TO WIP TWY G BTN RWY 16/34 AND TWY A CLSD | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |
| Drawing | Stage T70 | | |

2.1.76. Stage T71

| Stage T71 | |
|----------------------|---|
| Description of works | Intersection of Taxiway Victor, Taxiway Foxtrot and Taxiway Tango involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |

| Stage T71 | |
|---|---|
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Victor between Taxiway Uniform and Taxiway Echo, Taxiway Foxtrot between Runway 16/34 and Taxiway Echo and Taxiway Tango between Taxiway Foxtrot and Taxiway Alpha not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T71 TWY V BTN TWY U AND TWY E CLSD DUE TO WIP TWY F BTN RWY 16/34 AND TWY E CLSD TWY T BTN TWY A AND TWY F CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T71 |

2.1.77. Stage T72

| Stage T72 | |
|--------------------------------|---|
| Description of works | Intersection of Taxiway Quebec and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |

| Stage T72 | |
|---|---|
| Taxiways | Taxiway Quebec between Runway 09/27 and Taxiway Tango, Taxiway Echo between Taxiway Papa and Taxiway Romeo not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T72 TWY Q BTN RWY 09/27 AND TWY T CLSD DUE TO WIP TWY E BTN TWY P AND TWY R CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Taxiway Tango east of Taxiway Papa not available to aircraft greater than Code E |
| Drawing | Stage T72 |

2.1.78. Stage T73

| Stage T73 | | |
|--------------------------------|---|--|
| Description of works | Intersection of Taxiway Romeo and Taxiway Tango involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Taxiway Quebec and Taxilane Romeo, Taxiway Tango between Taxiway Quebec and Taxiway Romeo not available | |
| Taxilane | Romeo Taxilane not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T73 | |
|---|--|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T73 TWY E BTN TWY Q AND TAXILANE R CLSD DUE TO WIP TWY T BTN TWY R AND TWY Q CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: B21, B23, B25, B25A, B27 and B29 |
| Drawing | Stage T73 |

2.1.79. Stage T74

| Stage T74 | |
|--------------------------------|---|
| Description of works | Intersection of Taxiway Echo and Taxiway Papa involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Runway 27 departures and Runway 09 arrivals are not available for Code F aircraft. |
| Taxiways | Taxiway Echo between Taxiway Sierra and Taxiway Quebec, Taxiway Papa between Taxiway Tango, and Runway 09/27not available |
| Aircraft type restrictions | Due to Taxiway Echo between Taxiway Sierra and Taxiway Quebec and Taxiway Papa between Runway 09/27 and Taxiway Tango being closed, Runway 27 departures and Runway 09 arrivals are not available for Code F aircraft. |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T74 TWY E BTN TWY S AND TWY Q CLSD DUE TO WIP TWY P BTN TWY T AND RWY 09/27 CLSD |

| Stage T74 | |
|---|----------------|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T74 |

2.1.80. Stage T75

| Stage T75 | | | |
|---|---|--|--|
| Description of works | Intersection of Taxiway Echo and Taxiway Sierra involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | | |
| Scheduled start date | 18/08/2023 | | |
| Scheduled end date | 30/08/2025 | | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | | |
| Taxiways | Taxiway Echo between Taxiway Alpha and Taxiway Papa, Taxiway Sierra between Taxiway Echo, and Taxiway Tango not available | | |
| Aircraft type restrictions | Due to Taxiway Echo between Taxiway Alpha and Taxiway Papa and Taxiway Sierra between Taxiway Echo and Taxiway Tango being closed, Runway 27 departures and Runway 09 arrivals are not available for Code F aircraft | | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T75 TWY E BTN TWY A AND TWY P CLSD DUE TO WIP TWY S BTN TWY E AND TWY T CLSD | | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | | |

| Stage T75 | |
|-----------|-----------|
| Drawing | Stage T75 |

2.1.81. Stage T76

| Stage T76 | | |
|---|---|--|
| Description of works | Intersection of Taxiway Tango and Taxiway Quebec involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Tango between Taxiway Romeo and Taxiway Papa, Taxiway Quebec between Taxiway Echo, and Taxiway Tango not available | |
| Taxilane | Quebec Taxilane not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T76 TWY T BTN TWY R AND TWY P CLSD DUE TO WIP TWY Q BTN TWY E AND TWY T CLSD | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: B22, B24, B26, B28, B30, C1, C3, C5, C7, C9, C11, and C12 | |
| Drawing | Stage T76 | |



2.1.82. Stage T77

| Stage T77 | | |
|---|---|--|
| Description of works | Intersection of Taxiway Tango and Taxiway Papa involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Tango between Taxiway Papa and Taxiway Quebec, Taxiway Papa between Taxiway Echo, and Taxiway Tango not available | |
| Taxilane | Papa Taxilane not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T77 TWY T BTN TWY P AND TWY Q CLSD DUE TO WIP TWY P BTN TWY E AND TWY T CLSD | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D3, D5, D7, C4, C6, C8, C10, C12 and C11 | |
| Drawing | Stage T77 | |

2.1.83. Stage T78

| Stage T78 | |
|----------------------|--|
| Description of works | Taxilane Romeo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T78 | | |
|---|--|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Not applicable | |
| Taxilane | Taxilane Romeo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T78 TAXILANE R CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: B21, B23, B25, B25A and B27 | |
| Drawing | Stage T78 | |

2.1.84. Stage T79

| Stage T79 | | |
|--------------------------------|---|--|
| Description of works | Quebec Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Not applicable | |
| Taxilane | Taxilane Quebec not available | |
| Aircraft type restrictions | Not applicable | |

| Stage T79 | |
|---|--|
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T79 TAXILANE Q CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: B22, B24, B26, B28, B30, C1, C3, C5, C7 and C9 |
| Drawing | Stage T79 |

2.1.85. Stage T80

| Stage T80 | | |
|---|--|--|
| Description of works | Papa Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Not applicable | |
| Taxilane | Taxilane Papa not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T80 TAXILANE P CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: C4, C6, C8, C10, D3, D5 and D7 | |
| Drawing | Stage T80 | |

2.1.86. Stage T81

| Stage T81 | | |
|---|--|--|
| Description of works | Uniform Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Not applicable | |
| Taxilane | Uniform Taxilane not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T81 TAXILANE U CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: D2, D4, D4A, D6, D8, D12, E1, E3, E5, E7 and E9 | |
| Drawing | Stage T81 | |

2.1.87. Stage T82

| Stage T82 | |
|--------------------------------|---|
| Description of works | Golf Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |

| Stage T82 | |
|---|--|
| Runways | Not applicable |
| Taxiways | Not applicable |
| Taxilane | Taxilane Golf not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T82 TAXILANE G CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: E2, E4, E6, E8, E8A, E10, F11, F13, F15, F17, F19, F21, F21A and F23 |
| Drawing | Stage T82 |

2.1.88. Stage T83

| Stage T83 | | |
|--------------------------------|--|--|
| Description of works | Yankee Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring Area | | |
| Runways | Not applicable | |
| Taxiways | Not applicable | |
| Taxilane | Taxilane Yankee not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T83 TAXILANE Y CLSD DUE TO WIP | |

| Stage T83 | |
|---|---|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: F12, F14, F16, F18, F20, F22, F22A, F22B, G41, G41A, G43, G45, G45A, G47 and G49 |
| Drawing | Stage T83 |

2.1.89. Stage T84

| Stage T84 | |
|---|--|
| Description of works | Juliet Taxilane involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Not applicable |
| Taxilane | Taxilane Juliet not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T84 TAXILANE J CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Bays impacted: G42, G44, G46, G48, G50, H1, H1A, H1B, H2, H2A, H3, H3A and H3B |
| Drawing | Stage T84 |



2.1.90. Stage T85

| Stage T85 | |
|---|--|
| Description of works | Taxiway Golf between Runway 16/34 and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring | Area |
| Runways | Not applicable |
| Taxiways | Taxiway Golf between Runway 16/34 and Taxiway Victor not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T85 TWY G BTN RWY 16/34 AND TWY V CLSD DUE TO WIP |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T85 |

2.1.91. Stage T86

| Stage T86 | |
|----------------------|---|
| Description of works | Taxiway Foxtrot between Runway 16/34 and Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T86 | | |
|---|---|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Foxtrot between Runway 16/34 and Taxiway Victor not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T86 TWY F BTN RWY 16/34 AND TWY V CLSD DUE TO WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T86 | |

2.1.92. Stage T87

| Stage T87 | |
|--------------------------------|--|
| Description of works | Taxiway Charlie west of Taxiway Victor involves Manoeuvring Area Maintenance, Visual Aid Maintenance, and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Charlie west of Taxiway Victor is not available |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | (A)MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T87 TWY C WEST OF TWY V CLSD DUE WIP |

| Stage T87 | |
|---|--|
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | The cones and lights on the eastern side of the Taxiway Charlie closure must maintain a 51m clearance from the lead on from Taxiway Victor into Taxiway Charlie eastbound. |
| Drawing | Stage T87 |

2.1.93. Stage T88

| Stage T88 | | |
|---|---|--|
| Description of works | Intersection of Taxiway Foxtrot and Taxiway Echo involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. | |
| Scheduled start date | 18/08/2023 | |
| Scheduled end date | 30/08/2025 | |
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Echo between Taxiway Victor and Taxiway Alpha, Taxiway Foxtrot between Taxiway Tango, and Taxiway Echo not available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T88 TWY E BTN TWY V AND TWY A CLSD DUE TO WIP TWY F BTN TWY T AND TWY E CLSD | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T88 | |



2.1.94. Stage T89

| Stage T89 | |
|---|---|
| Description of works | Taxiway Victor between Taxiway Echo and Taxiway Charlie involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |
| Restrictions: Manoeuvring Area | |
| Runways | Not applicable |
| Taxiways | Taxiway Victor between Taxiway Echo and Runway 09/27 and Taxiway Victor between Runway 09/27 and Taxiway Charlie |
| Aircraft type restrictions | Not applicable |
| ΝΟΤΑΜ | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T89 TWY V BTN TWY E AND RWY 09/27 CLSD DUE TO WIP TWY V BTN RWY 09/27 AND TWY C CLSD |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable |
| Drawing | Stage T89 |

2.1.95. Stage T90

| Stage T90 | |
|----------------------|---|
| Description of works | Taxiway Victor between Runway 09/27 and Taxiway Charlie involves Manoeuvring Area Maintenance, Visual Aid Maintenance and Electrical Works. |
| Scheduled start date | 18/08/2023 |
| Scheduled end date | 30/08/2025 |

| Stage T90 | | |
|---|--|--|
| Restrictions: Manoeuvring | Restrictions: Manoeuvring Area | |
| Runways | Not applicable | |
| Taxiways | Taxiway Victor between Runway 09/27 and Taxiway Charlie will not be available | |
| Aircraft type restrictions | Not applicable | |
| ΝΟΤΑΜ | A) MELBOURNE (B) (START DATE) (C) (FINISH DATE) (E)MOWP YMML 2023/4 STAGE T89 TWY V BTN RWY 09/27 AND TWY C CLSD DUE WIP | |
| Remarks (details of any special restrictions and the requirements for the issue of NOTAMs) | Not applicable | |
| Drawing | Stage T90 | |

2.2. Weather conditions

Works will not be permitted on the manoeuvring area or in areas where the Senior Airside Safety Officer (Car2) believes is unsafe in:

- 1. Low visibility conditions; or
- 2. Weather conditions that Car2 in conjunction with ATC believe are unsafe or may affect airport operations.

Low Visibility Operations must be in force when:

- a) The cloud ceiling is at or below the CAT I minima for the runway being used: or
- b) Runway Visual Range (RVR) is at or below 550m (visibility at or below 800m when RVR not available).

When implementing LVP, Melbourne Tower will notify.

- a) The Senior Airside Safety Officer
- b) Service Desk Airway: and
- c) Operations Manager (OM) Systems Supervisor (SS)

ATC will then declare "Low Visibility Procedures in Force" on the Automated Terminal Information Service (ATIS).

Works may be postponed, limited, or cancelled subject to the prevailing weather conditions.

Once a NOTAM has been issued and there are unfavourable weather conditions, and the NOTAM is required to be cancelled or amended a new NOTAM may be issued at short notice to activate another stage of the MOWP to minimise impact to aircraft operations.

2.3. Airport Emergencies

Under certain emergency situations, access to the airside of the airport including the work site will not be allowed.

Because of the unpredictable nature of emergency situations, it is not possible to give advance warning of these occurrences. Local Standby situations do not require the works party to vacate the airside.

2.4. NOTAM or Other Change to AIP

Melbourne Airport will issue a NOTAM or other required change to the AIP (i.e. AIP-SUP or AIC) prior to the commencement of the works. Refer to the <u>Restrictions by works stages</u> section for the draft wording.

Note: For works affecting the Instrument Landing System (ILS), Airservices are responsible for issuing a NOTAM to activate/deactivate the ILS.

2.5. Restoration of Normal Safety Standards

All works undertaken in the stages of this MOWP specified in subsection <u>2.1</u> will require the partial closure of the Manoeuvring area. These closed areas will not be available for aircraft operations until works have been completed, inspected and declared serviceable as specified in subsection <u>5.14</u>.

2.6. Restrictions on the Organisation Carrying Out Works

Organisations carrying out aerodrome works must do so in accordance with this MOWP including sections <u>Personnel and Equipment</u> and <u>Aerodromes Markers, Markings and Lights.</u>

3. Personnel and Equipment

3.1. Requirement to Vacate the Movement Area

Personnel and equipment will be required to vacate the movement area during certain weather conditions (refer to <u>Weather Conditions</u>) and in the event of an airport emergency (refer <u>Airport Emergencies</u>).

3.2. Working Hours On Site

Works will be conducted at all hours of the day as agreed by Melbourne Airport to minimise the disruption to operations.

3.3. Melbourne Airport Operational Policies

At all times the contractor must abide by Melbourne Airport's operational policies which include but are not limited to:

- Airside Works Safety.
- Drug and Alcohol Management Plan
- Airside Vehicle Control Handbook

All operational policies are available on the <u>Melbourne Airport website</u>.

3.4. Site Restriction Markings/Lighting

Melbourne Airport may request the contractor to define the Site Restricted area (SRA).

The SRA is to be defined by either:

- 900mm or 300mm high red/white-water barriers
- A continuous line of witches' hat, or
- Other visual aids (markers, or lights) as approved by the Airfield Operations Works Coordinator or delegate.

Yellow warning lights may be requested to be used to define the area during night works. Red lights may also be requested to be placed around hazards within the work area.

The works party, including all works vehicles that are not appropriately lit or approved under the Melbourne Airport Standard Blanket Clearance are not permitted to move outside the works area without the approval of the Works Safety Officer.

3.5. Access to the Work Site

Access to the work sites for all vehicles and deliveries will be via the access gates as shown on the attached plans. No vehicle will be allowed access or egress through any other gate except as approved by the Airfield Operations and Works Coordinators.

Vehicles and plant moving between the access gate and the work site must follow the route specified on the attached plan under the escort of an escort vehicle unless otherwise approved by Airfield Operations.

Delivery vehicles moving to and from the work site will be issued with a temporary pass at the access gate.

Vehicles that frequently gain access to airside must apply for a permanent Airside Vehicle Permit (Authority to Use Airside).

Contractors who do not hold an Airside Drivers Authority (ADA) will need to be escorted from the access gate to the works site.

3.6. Traffic Management Plans

A Traffic Management Plan (TMP) must be submitted to the Airfield Operations and Works Coordinator in the event any works have an impact on any airside roads including Apron Service Road, Airside Road or Perimeter Road.

Access from access gate to the worksite for all contractors who do not have an Airside Drivers Authority (ADA) will be by escort only.

3.7. Marking and Lighting of Vehicles

Vehicles accessing the site will be required to have signs that clearly identify the vehicle as belonging to that company (an A4 size sign should be taken as a guide) and be issued with an Authority to Use Airside (AUA).

Additionally, all vehicles while operating airside will be required to have fitted an amber beacon which is visible 360 degrees of the vehicle and must be visible up to 200 meters from the vehicle in normal daylight conditions.

Please refer to the <u>Airside Vehicle Control Handbook</u> on the Melbourne Airport website for more information.

3.8. Vehicle / Equipment Height Limit

No vehicle or other item of plant over 5 metres high may be used at the works site without authority from the Airfield Operations and Works Coordinator. Works parties must comply with any other associated requirements in the Melbourne Airport Manual, including the associated Obstacle Restriction Area instrument as detailed in <u>Height and location of critical obstacles</u>.

The western track between Gates 11 and 8 will remain usable in all conditions except LVO with the two following restrictions: ·

- vehicle heights on this section of roadway are not to exceed 4m, and-
- vehicles are not permitted to stop on this roadway section at any time.

If either of the two conditions cannot be achieved, this section of road cannot be used without tower approval as the integrity of the ILS may be affected.

3.9. Speed limits

Maximum speed limits apply as follows:

A 10km/h speed limit applies:

• Around or under buildings (Airside Road, Concourse Road, Freight Service Road)



• Apron area within 15 metres of an aircraft

A 15km/h speed limit applies:

• Apron area <u>not</u> within 15 metres of an aircraft and not under or around buildings

A speed limit of 15km/h for tugs and 25km/h for all other vehicles applies to:

- Roadway from Gate 27 to south of Bay H2 (Airside Access Road)
- Roadway from maintenance bases and the rest of the airfield (Maintenance Road)
- Roadway from Gate 27 to G.S.E maintenance precinct (Airside Access Road)

A 40 km/h speed limit applies:

• On taxiways

A 60km/h speed limit applies:

• On the Perimeter Road unless otherwise signposted

Breaches of the speed limit will result in a Penalty Infringement Notice (PIN) being issued or refusal of access to the driver and vehicle involved.

3.10. Parking of private vehicles

Only vehicles and plant engaged in the works will be permitted at the works site. All other vehicles must be parked at a site pre-arranged with the Project Manager.

All vehicles must be returned to the nominated compound at the completion of each day/night works.

3.11. Control of works personnel

All personnel associated with the work will always be bound by the directions of the Works Safety Officer with respect to operational safety matters.

3.12. Personal protective equipment (PPE) for the airside environment

The following PPE must be worn by all personnel airside:

- Hearing Protection
- Dayglow yellow High-Vis clothing or dayglow yellow vest that meet the Australian Standards
- Eye and Skin protection is to be worn in reference to the prevailing weather conditions
- Safety shoes must always be worn on works sites
- Hard Hats are required to be worn on work sites

Refer to the Melbourne Airport <u>Pedestrian Safety Policy</u> for further information.

4. Aerodromes Markers, Markings and Lights

4.1. General

Melbourne Airport shall mark the unserviceable operational area and install unserviceability markers and markings during the works as per the attached plans.

Closed portions of the manoeuvring area will be marked by red and white unserviceability markers during the day, and red unserviceability lights at night, in accordance with the CASR Part 139 Manual of Standards (MOS).

4.2. Lights

All Lighting within and directly leading into the closed portion of Manoeuvring area will be obscured or extinguished.

The closed taxiway is marked with unserviceability cones placed across the taxiway at 3m spacing. This is supplemented by red lights at 3m spacing across the taxiway at night or in poor visibility. The taxiway centreline lights within the closed portion of the taxiway and taxiway lights leading into the closed portion are extinguished or covered during the works. Where possible MAG signs are maintained to assist pilots and works parties in situational awareness.

4.3. Procedure for protection of electrical services and control cables

The contractor, before the commencement of any works, will confirm the location of all underground services. This check is usually done in conjunction with the issuing of a Permit to Commence Works (PERCOW) and prevents damage to any airport services.

An excavation permit must also be obtained prior to the commencement of any excavation works that penetrate the ground surface. Refer <u>Excavation permit</u>.

5. Special Requirements

5.1. Airport security

Aviation Security Identification Cards (ASIC) must be obtained for all personnel associated with airside works. Melbourne Airport will issue an ASIC on application by the contractor. Applications must be made at least **6 weeks** in advance.

Once issued the ASIC must be worn and displayed at all times on the outside of their clothing, waist height or above, at the front or side of the person's body and with the front face of the card clearly visible by all staff whilst working on the airside of the airport.

Where contractors have applied, and the ASIC check is not complete:

- Visitor Passes may be used restricted to 28 days within a 12-month period.
- Escort drivers and Works Safety Officers will act as the sponsor.

AFO-AW-PLN-07-0012 Uncontrolled when downloaded or printed. Delivery personnel with legitimate business on the airside may operate with a Visitor Pass under the supervision and escort of an ASIC holder.

5.2. Permits

5.2.1. Permit to commence works.

This MOWP is **not** an approval to commence works.

Before any works may commence the contractor must obtain a PERCOW from the <u>Melbourne</u> <u>Airport Buildings Approvals Officer</u>. Please email the Building Approvals Officer should you require any further information.

5.2.2. Hot works permit

The contractor must obtain a Hot Works Permit from the Works Safety Officer prior to undertaking any oxy cutting, welding, or grinding on the airside of the airport.

A Hot Works Permit will be issued only when all Melbourne Airport safety requirements are met. For example, including but not limited to:

- the site is clean and free of all combustible material within 10m of works.
- a spark resistant solid hoarding is placed around the site.
- 2 x nine litre fire extinguishers are on site.
- A fire blanket (size of 3m square minimum) is on site.
- A "spotter" is in attendance for the duration of hot works.
- There are no refuelling aircraft or aircraft fuel vents in the vicinity of at least 50m for the duration of the permit.

When satisfied that all these conditions are being met a permit will be issued.

The permit is valid for a period of a maximum of one day and if works are to resume the next day a new permit is required.

Note: The permit only covers the location specified in the application. If the works move to another location a new permit is required.

Applications for Hot Works Permits within 5m of the building drip line will require approval from the <u>Fire & Life Safety Leader</u>.

Permits will not be issued on days of a total fire ban.

5.2.3. Excavation permit

The contractor, before the commencement of any works, will lodge a dial before you dig (DBYD) job through the DBYD website. Once the Melbourne Airport drawing is received, the excavation area is

to be highlighted clearly with a description of works. The contractor will confirm the location of all underground services by an independent service locator.

An excavation permit must be obtained from <u>Melbourne Airport – Airfield Lighting</u> at least 5 business days prior to any excavation works that penetrate the ground surface with the documents below included in the application:

- Copy of the PERCOW
- Independent Service locators Certificate
- DBYD service drawings of the works area with the works area clearly marked.

5.2.4. Crane permit

A permit must be obtained prior to the erection of any crane on the airport

Applications for approval must be sent to <u>Airfield Support</u> a minimum of **5 working days prior** to the crane lift including the following information:

- The proposed location of the lift activity (street address, MGA or AMG co-ordinates)
- A site locality plan (i.e. Aerial Photo Extract)
- Crane maximum height (AHD or m above ground level)
- Date, time, and duration of activity
- Work description and
- Contact details of Site supervisor and applicant

An email confirming approval will be sent to the applicant prior to the crane lift.

For equipment that are likely to penetrate Melbourne Airport Airspace, **12 weeks** notification is required.

5.2.5. Electrical isolation permit

Any works on or near electrical cables will require an electrical isolation permit. Requests are to be emailed through to <u>Melbourne Airport – Airfield Lighting</u> **at least 24 hours prior** to the commencement of the activity with a list of the circuits required for isolation.

The contractor must supply a licensed electrician to carry out isolations (Lock out Tag out) with a Melbourne Airport Airfield Lighting Officer. Upon completion of the isolation procedures an isolation permit will be issued.

5.3. Critical obstacles

5.3.1. General requirements

Melbourne Airport's Prescribed Airspace cannot be penetrated without the relevant approvals. Refer <u>Crane permit</u>.

Unless specifically approved, plant/vehicle or equipment cannot exceed a maximum height of **5 metres** within the closed area.

Note: This limit is only applicable in locations where the Melbourne Airport's Prescribed Airspace will **not** be penetrated.

5.3.2. Height and location of critical obstacles

For works within the Obstacle Restricted Area (ORA), works activities will comply with the Instrument of Approval number: CASA.ANAA.0101.2 issued from CASA on 19 February 2019. This instrument is maintained in the Melbourne Airport Manual.

These conditions will be communicated to the Works Safety Officer via the Airfield Operations Manager and to works parties via a contractor instruction.

5.4. Pavement and cleanliness

The contractor is to ensure that runways and taxiways used or crossed during the works are kept clean and free of debris.

A sweeper (no steel brushes), approved by the Airfield Operations and Works Coordinator, is always to be kept on call whilst works are in progress.

Areas within the works site must also be free of Foreign Object Debris (FOD).

No trench within the runway or taxiway strip may be left open, unattended or unprotected at the completion of each day/night works without prior approval of the Airfield Operations and Works Coordinator.

Any approved open excavations within the works area must be covered with heavy duty steel plates and defined by either 900mm or 300mm red and white half-filled water barriers and/or red lights.

5.5. Waste disposal and environment protection

Any putrescible waste generated at the site is to be placed in secure, covered rubbish bins and removed from the airport at the end of each working day.

The contractor must ensure that all other waste is contained within the site and not free to blow around the airport. Builder's waste must be removed well clear of the movement area to a site directed by the Works Safety Officer and the Melbourne Airport Environment Manager.

The contractor must comply with all environmental controls as specified in the Construction Environment Management Plan provided by the contractor and endorsed by the Melbourne Airport Environment Manager or delegate.

Please refer to the Melbourne Airport Environmental Management Plan which can be found on the Melbourne Airport <u>website</u>.

5.6. Explosives

No explosives or explosive power tools may be used on the airport without prior approval of the Airfield Operations and Works Coordinators.

5.7. Dust

Dust must be kept to a minimum and excavated areas must be constantly watered in windy conditions.

5.8. Dumping of fill

Fill must be transported from the site to landside and dumped in an area approved by the Melbourne Airport Environment Team and the Airfield Operations and Works Coordinators.

Fill must not be dumped or stored airside without the express approval of the Airfield Operations and Works Coordinator.

5.9. Site sheds and locations

Site shed locations that have any impact on the airlines staging or storage area must be approved by the Airfield Operations and Works Coordinators.

5.10. Food consumption

Due to wildlife the consumption of any food whilst airside should be contained within a vehicle, or an approved sealed site shed (at no stage should food be consumed outside in open areas).

5.11. Smoking

All the airside is a designated NO SMOKING area.

Smoking is not permitted within the works site, the building area or in any vehicle whilst airside.

5.12. Wildlife hazards

The contractor is to monitor all work sites for increased wildlife activity. In the event of an increase in wildlife activity, the contractor is to notify Car2 and the Airfield Operations Manager immediately. All precautions are to be taken to minimise this risk.

To limit the risk of wildlife activity on the airfield, restrictions apply to eating airside. Eating is restricted to inside enclosed areas only. Any food scraps must be disposed of correctly in suitable bins to prevent attracting wildlife. Any bins used to dispose of food scraps must be emptied daily. Food vans are not permitted on the airfield.

Wildlife hazards must be reported immediately to the WSO assigned to the site or if unavailable, to the <u>Car2</u>. Wildlife hazard management is be handled in accordance with the Melbourne Airport Airside Operational Safety Policy –Wildlife Hazard Management. This document is available on the <u>Melbourne Airport website</u>.

5.13. Lime and cement stabilisation

Lime and cement spreading is not allowed to take place during the following conditions:

- in winds greater than 5 knots
- if the wind is blowing towards the terminal
- if the wind is blowing towards critical operational areas such as an active apron, TWY or RWY system

The contractor will employ additional measures to minimise the escape of dust from the site. It is preferable that contractors undertake the spreading of lime and cement dust at early morning/dusk hours to minimize impacts on airfield operations. An approval must be obtained prior to any spreading from <u>Car2</u>.

5.14. Inspection at the completion of works

On completion of the works (if applicable) the contractor is to return the area to a serviceable and compliant standard and to the satisfaction of the Car2.

Car2 must conduct a thorough inspection prior to reopening the area to ensure that the area is serviceable and compliant.

All facilities, markers and markings are to be carefully checked to ensure that they comply with the CASA standards. Special attention must be paid to markers and/or markings/lighting that may have been obliterated or obscured by the works party.

On completion of each stage of the works, the contractor is to:

- clean up the area to the satisfaction of the Airfield Operations and Works Coordinator and/or Car2
- rectify any pavement damage to the satisfaction of the Airfield Civil Maintenance Manager
- remove all building rubbish, excess materials and construction plant from the site

A joint inspection involving the Airfield Lighting Maintenance Manager, Airfield Facilities and Technical Manager, Airfield Civil Maintenance Manager, Airfield Operations and Works Coordinator, and the Airfield Operations Manager may be conducted before the works area is deemed to be completed.

6. Administration

6.1. Contractors

The work is being carried out by Melbourne Airport staff and contractors employed by Melbourne Airport.

6.2. Project Manager

The Project Manager will be the Airfield Facilities and Technical Manager Mr. Scott Bailey-Erturk

+61 437 533 152.

All questions relating to the technical aspect of this project should be directed to the Project Manager.

Note: The Project Manager may change throughout these stages of works, changes will be advised within the Local Works Plan

6.3. Works Organiser

The Works Organisers will be the Airfield Civil Maintenance Manager Mr. Daniel Watts 0477 677 322 and the Airfield Lighting Maintenance Manager Mr Gavan Saker 0418 775 788.

All questions relating to the practical aspect of this project should be directed to the Works Organisers

Note: The Works Organisers may change throughout these stages of works, changes will be advised within the Local Works Plan.

Nominated Senior Works Safety Officer Car 2 +61 418 335 985

The Nominated Senior Works Safety Officer Car 2 will be contactable 24/7.

All questions relating to the practical aspect of this project should be directed to the <u>Works</u> <u>Organiser</u>.

6.4. Airfield Operations and Works Coordinator

The Melbourne Airport <u>Airfield Operations and Works Coordinator</u> will be either Mrs Leanne Carroll or Mr Ron Butterworth.

Any queries about the conditions contained in this MOWP or the effect of the works on aircraft operations should be directed to the Airfield Operations and Works Coordinator.

6.5. Works Safety Officer

The Senior Airside Safety Officer (Car2) will be the nominated Senior Works Safety Officer to look after the works. <u>Car2</u> will be contactable 24/7.

The Senior Works Safety Officer may be supported by one or a team of Works Safety Officers which may delegate some or all the specified responsibilities.

The Senior Works Safety Officer will be responsible for the operational safety of the works including the opening and closing of the works areas.

The Works Safety Officer performs the responsibilities as specified in the CASR Part 139 MOS and as required for these works.

6.6. MOWP Author

This MOWP has been written by:

Leanne Carroll

Airfield Operations and Works Coordinator Melbourne Airport

7. Authority

7.1. Conduct of Works

All works must be carried out in accordance with the MOWP.

7.2. Expiry

This MOWP will expire on 30/08/2025 unless otherwise amended or extended.

7.3. Variation

The approval of the Airfield Operations and Works Coordinator must be obtained before any variation is made to this MOWP or associated NOTAM. Verbal approvals are to be confirmed in writing at the earliest opportunity.

7.4. Approval

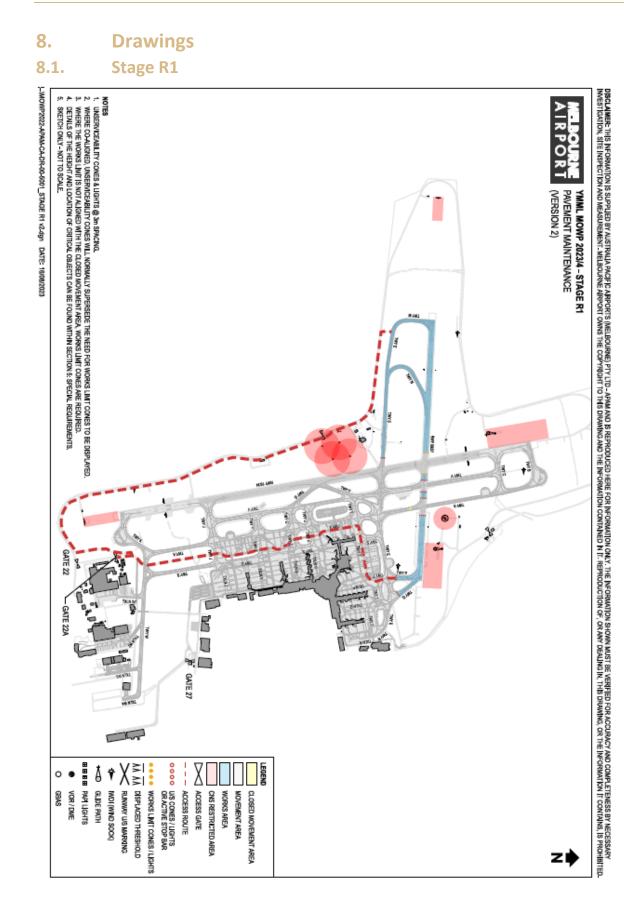
This MOWP has been checked and concurred with by Airservices Australia, major airline operators and internally within Melbourne Airport.

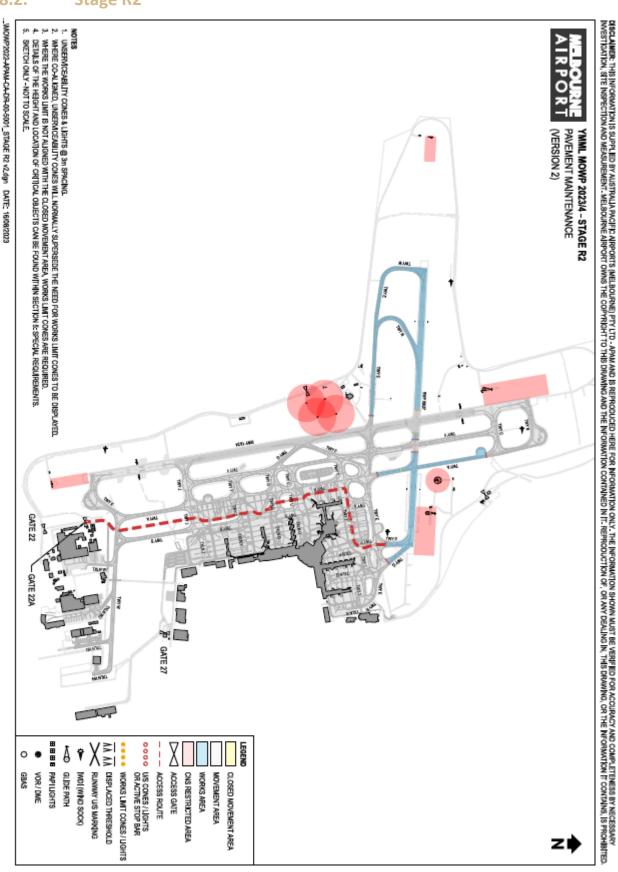
The MOWP is issued by Melbourne Airport in accordance with the CASR Part 139 MOS – Aerodrome Chapter 16 Method of Working Plans issued by the Civil Aviation Safety Authority.

The Head of Airfield has authorised this MOWP as delegated in writing by the Accountable Manager for Melbourne Airport, as identified in the Melbourne Airport Manual

Mark Wilson Head of Airfield



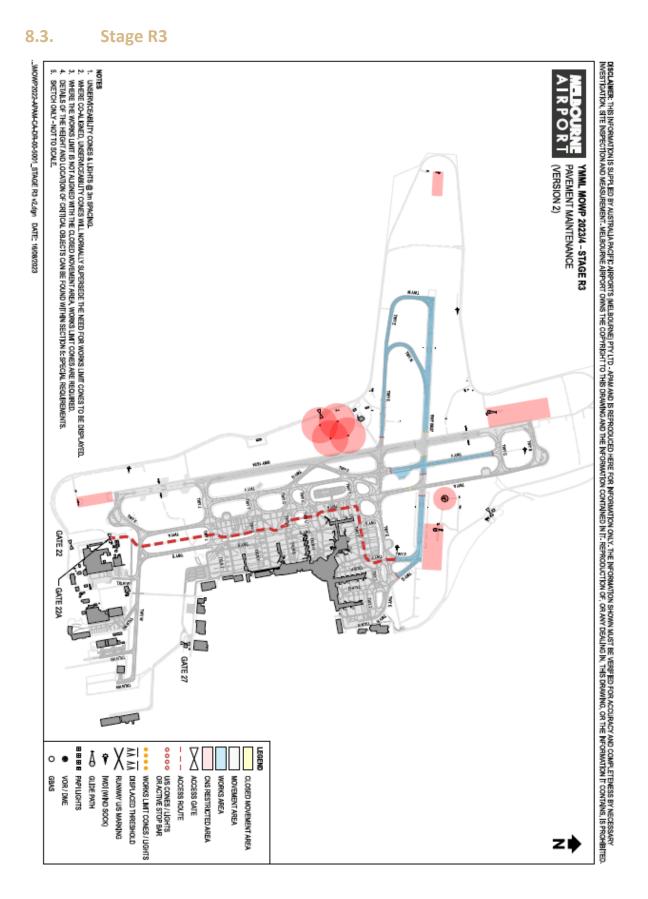




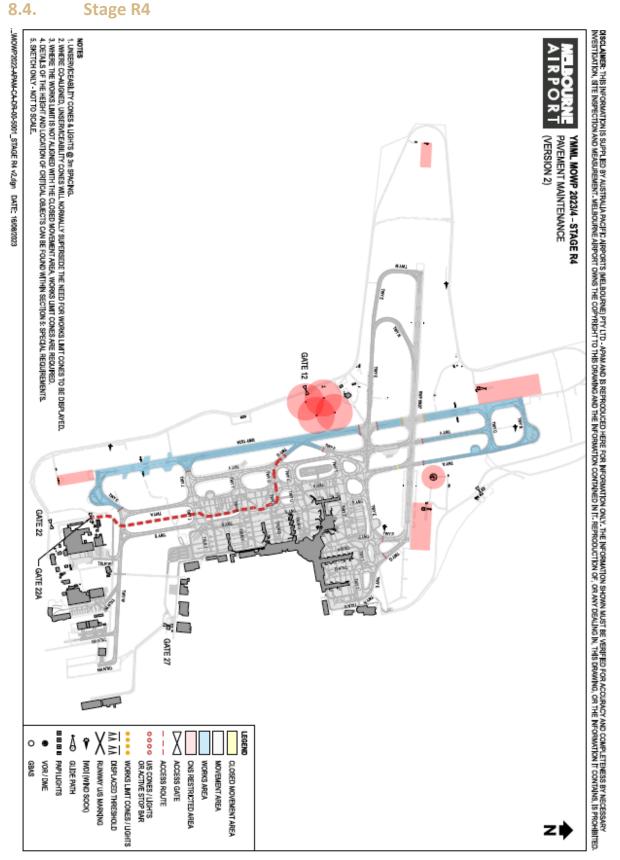
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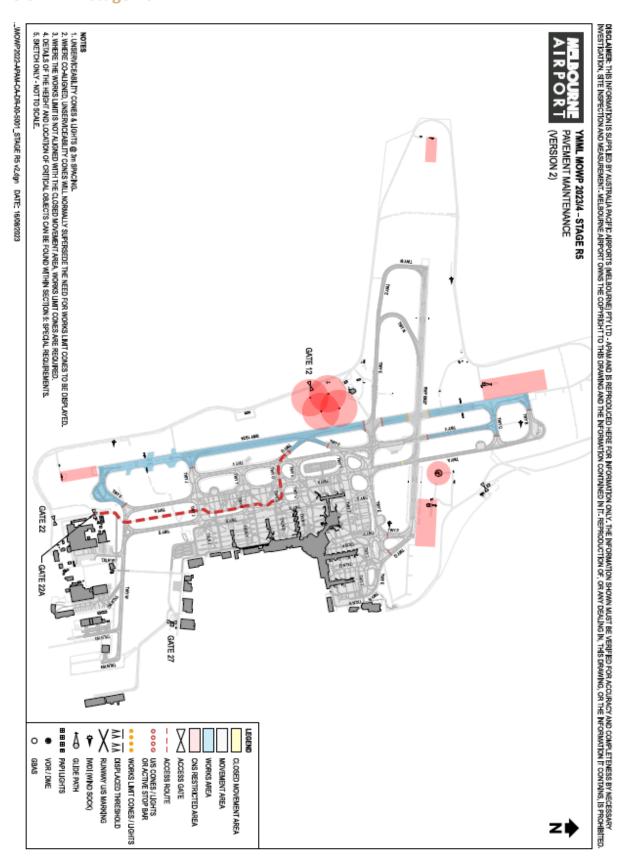
Method of Working Plan



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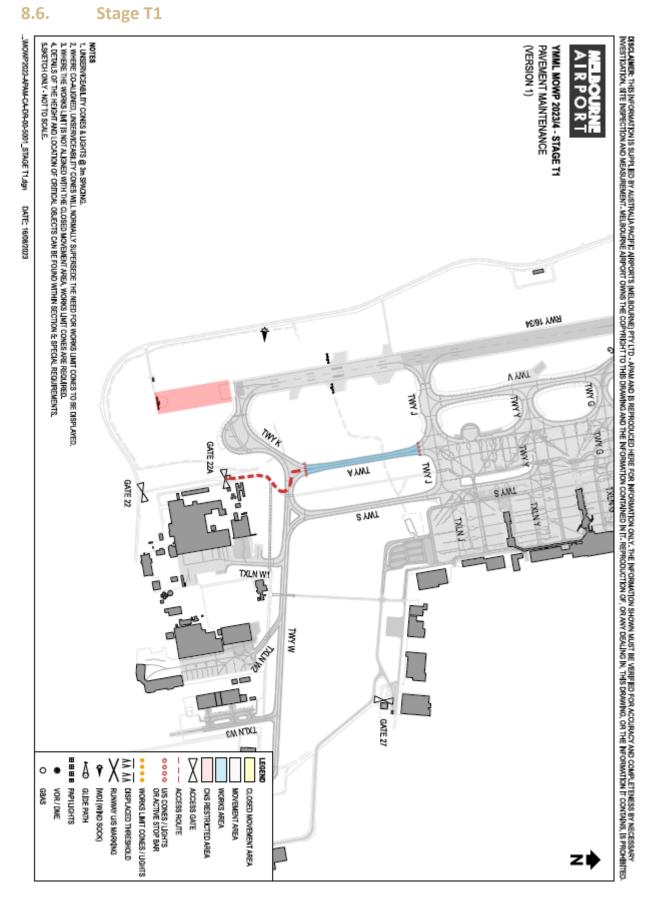


Method of Working Plan



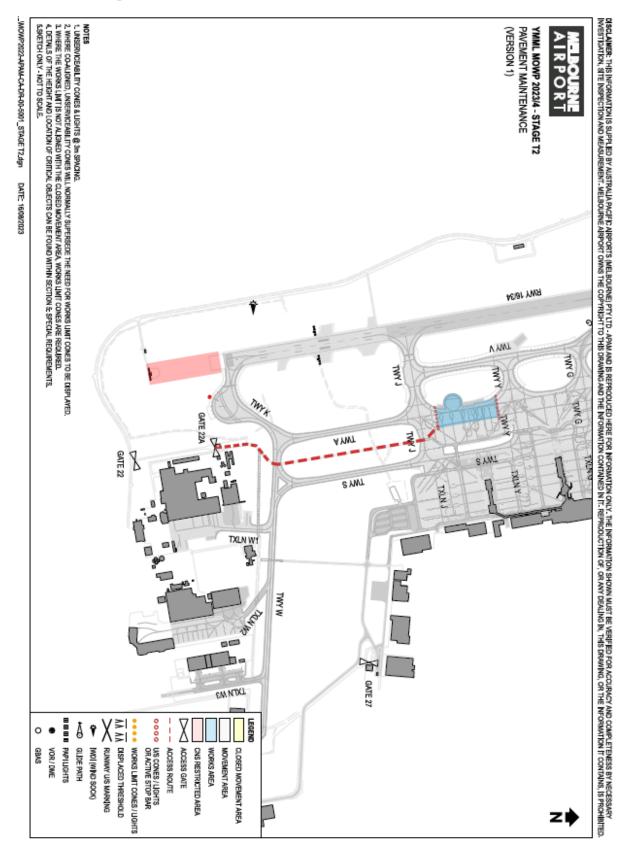
Method of Working Plan

8.5. Stage R5



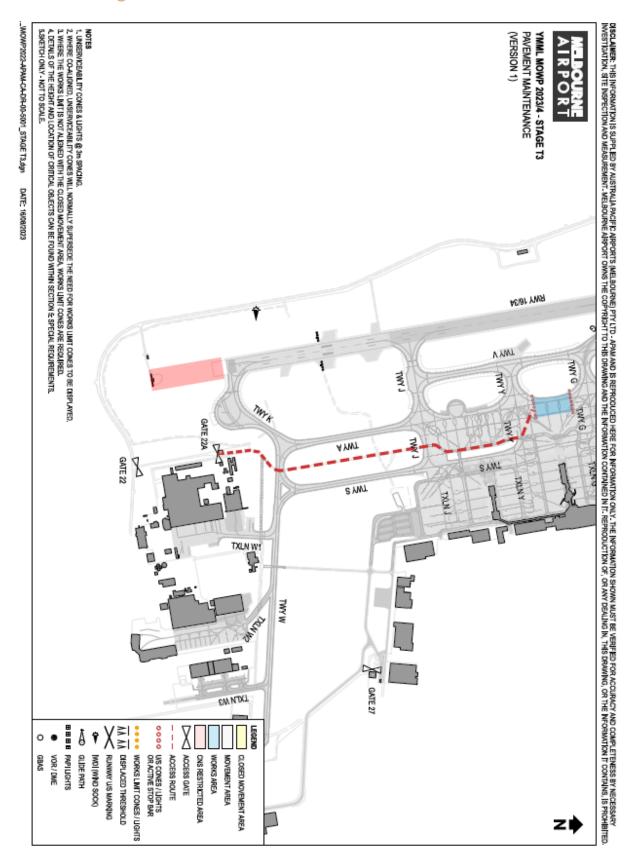
Method of Working Plan

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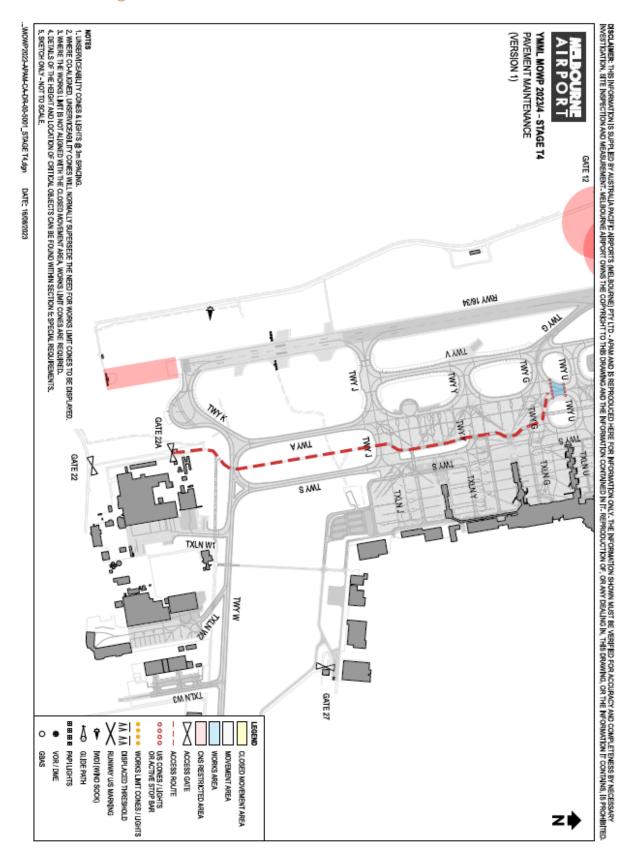
8.7. Stage T2

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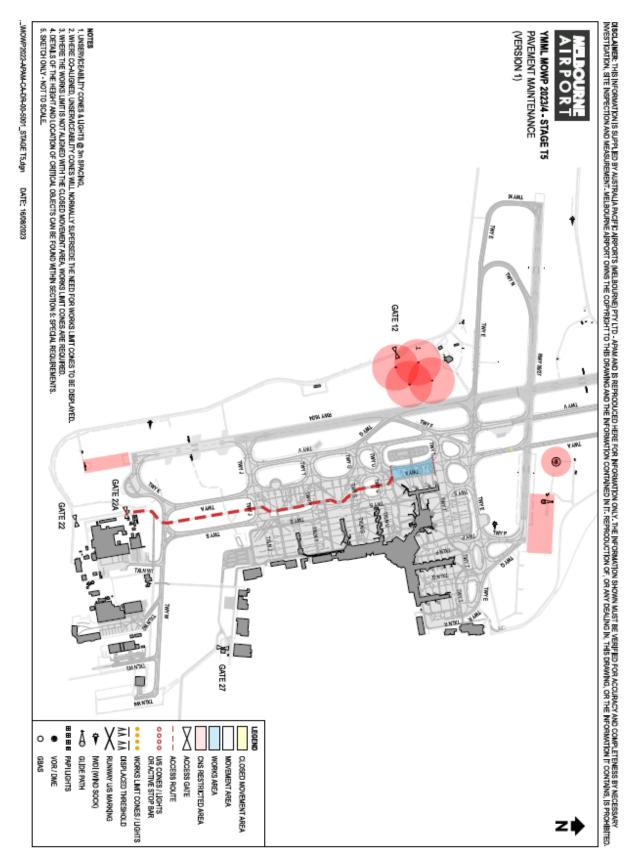
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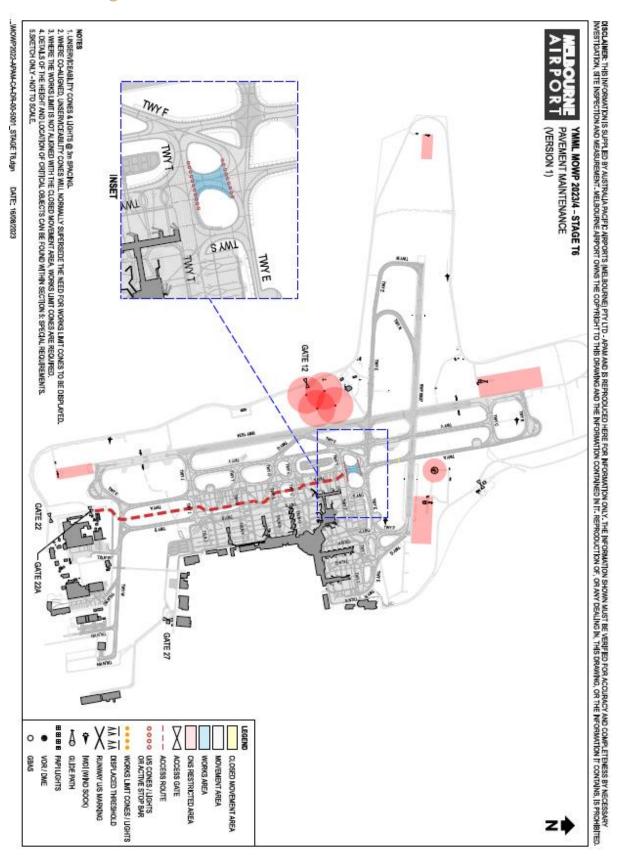
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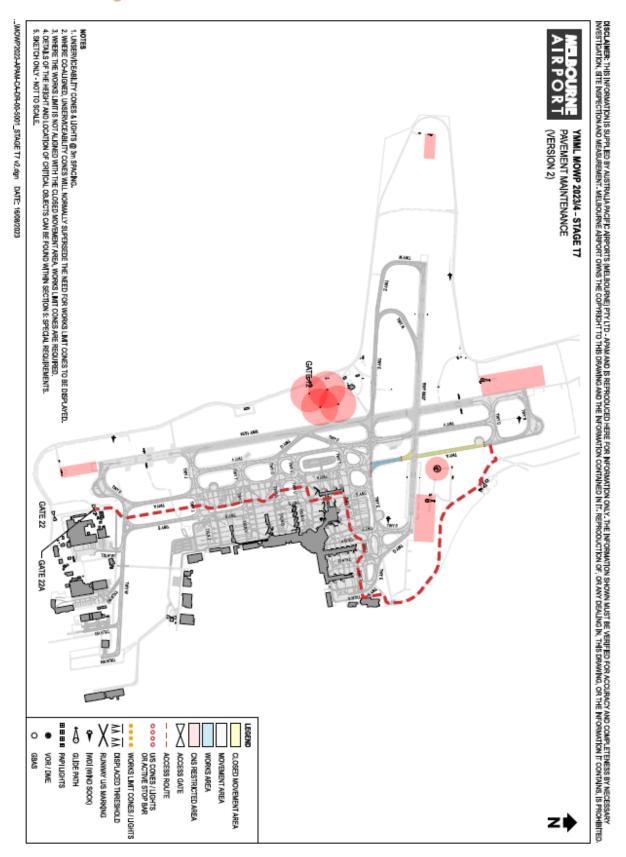




8.10. Stage T5







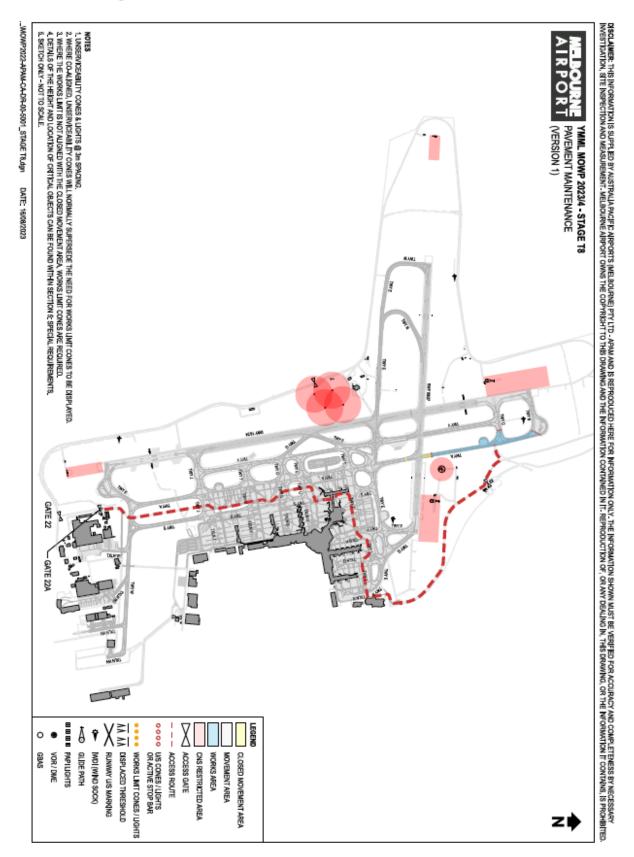
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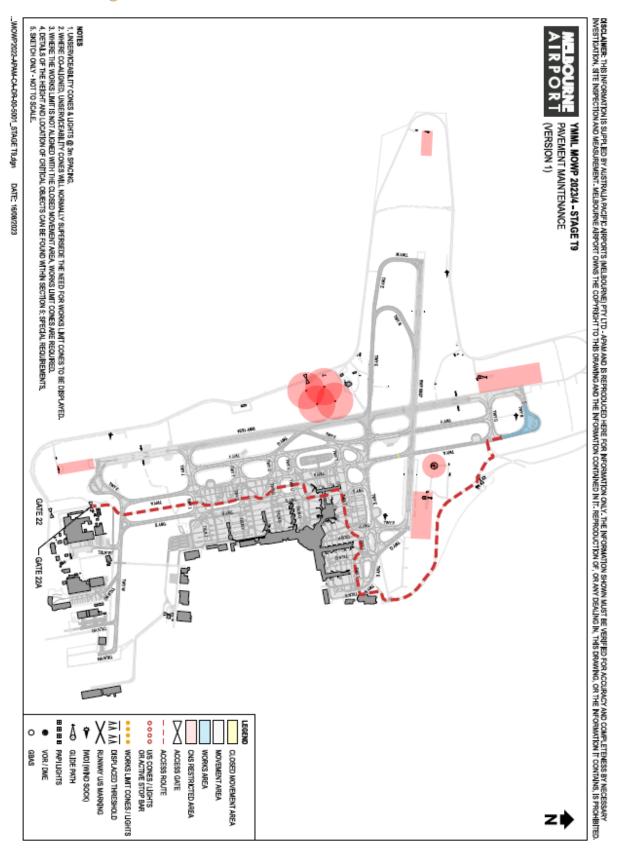
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8.13. Stage T8

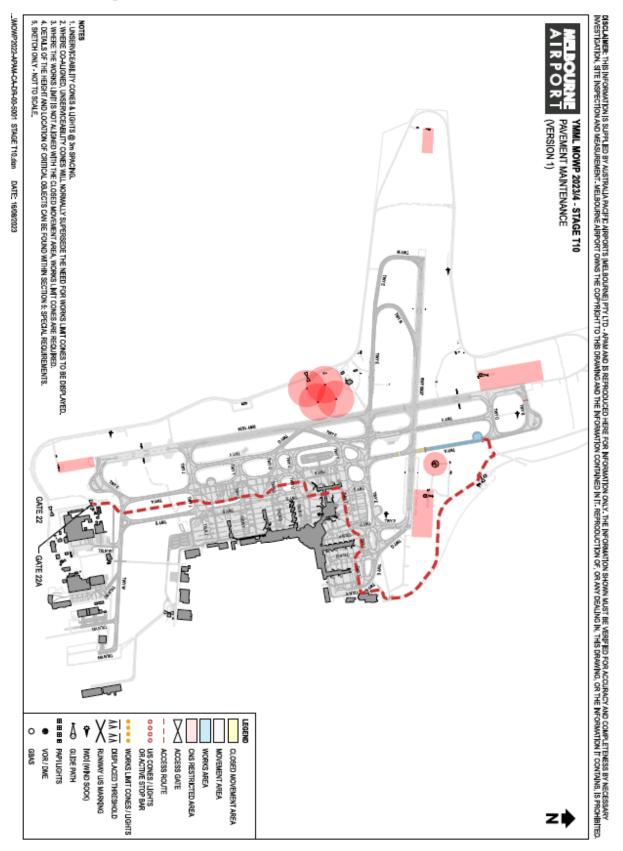




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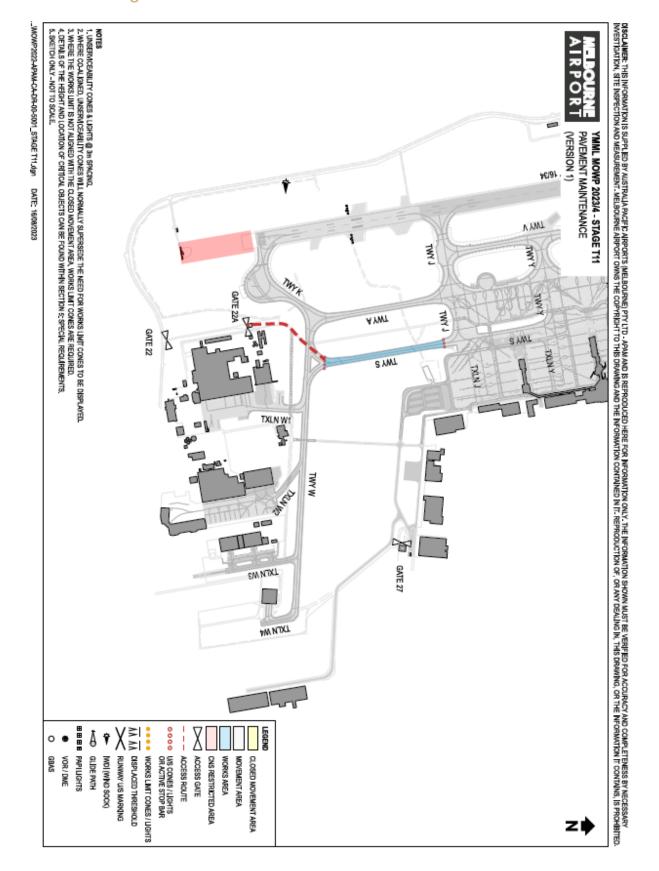
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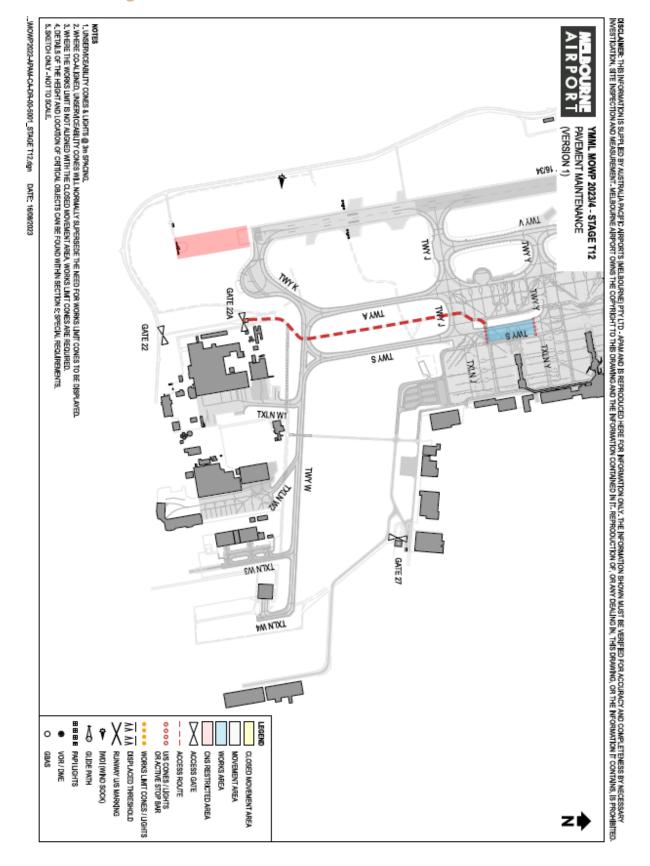
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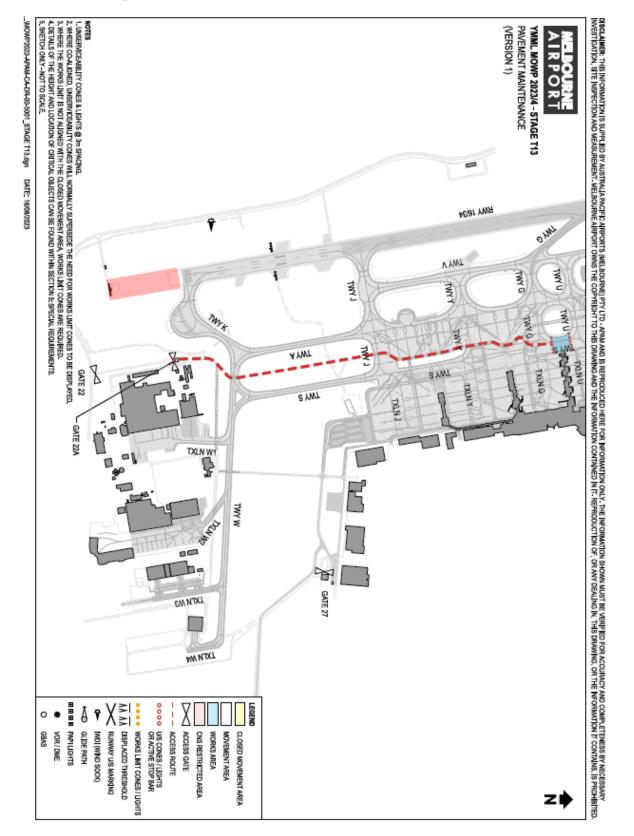


8.16. Stage T11

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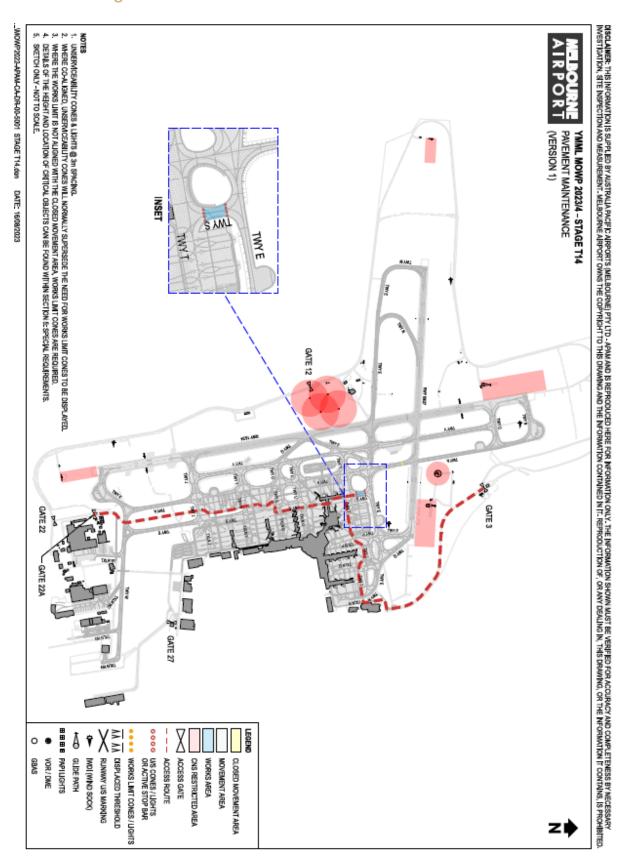


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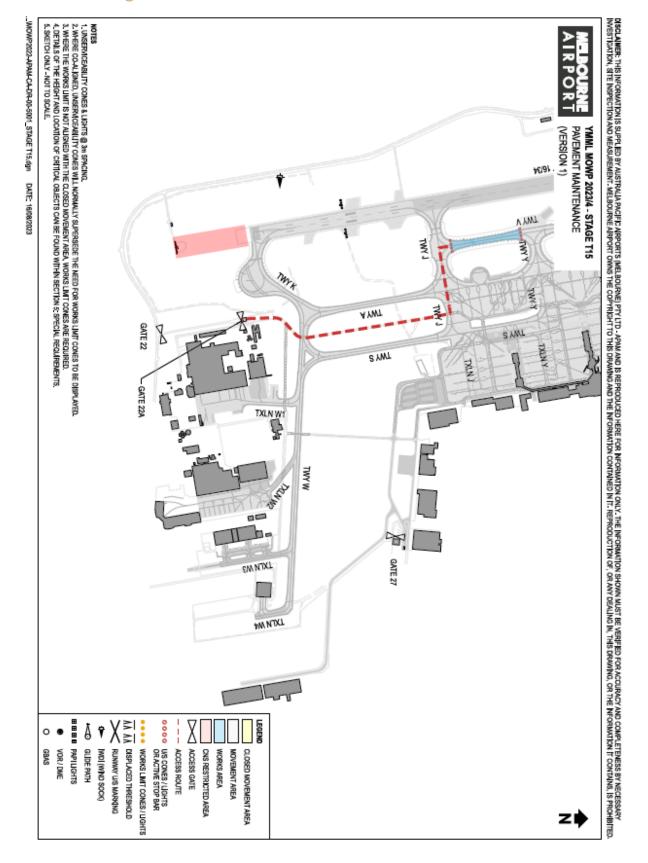


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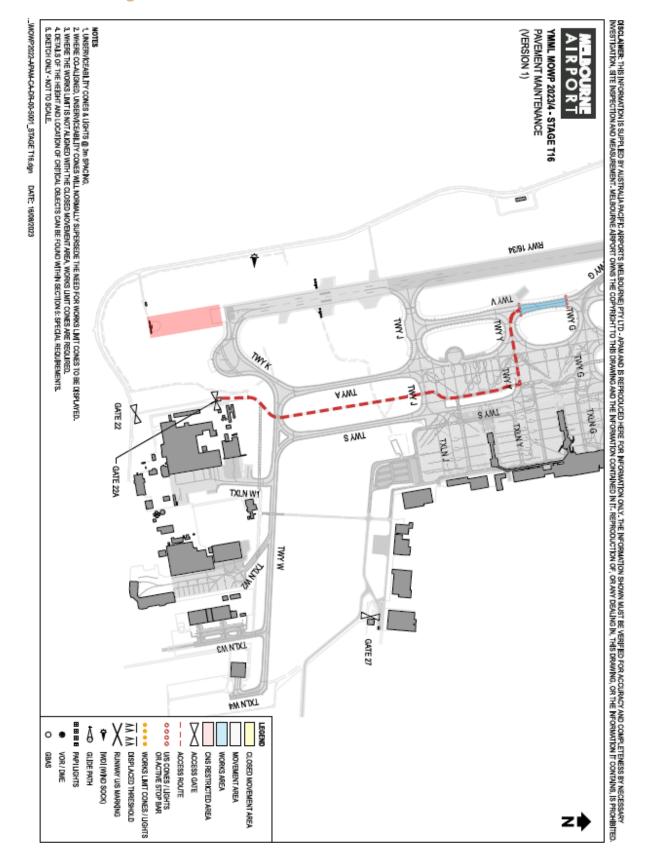






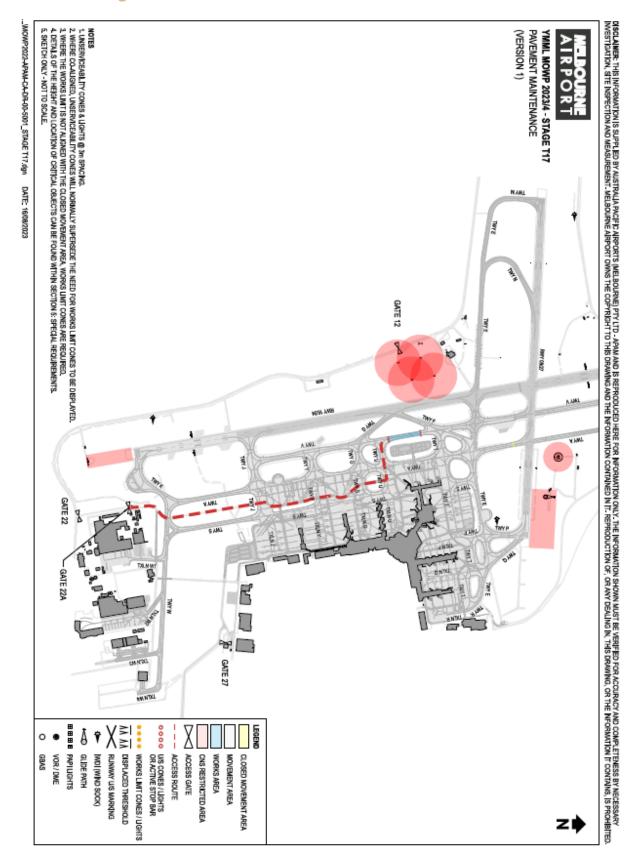


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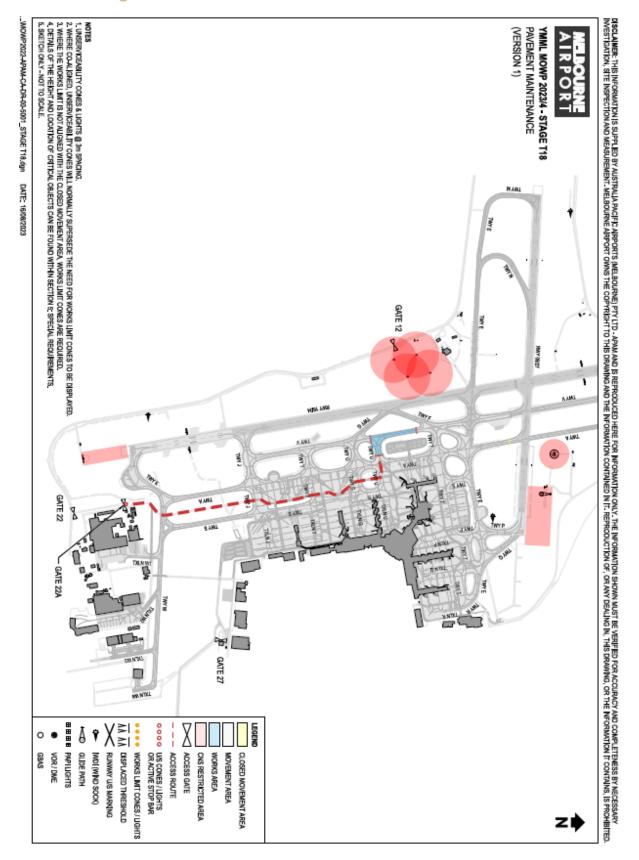


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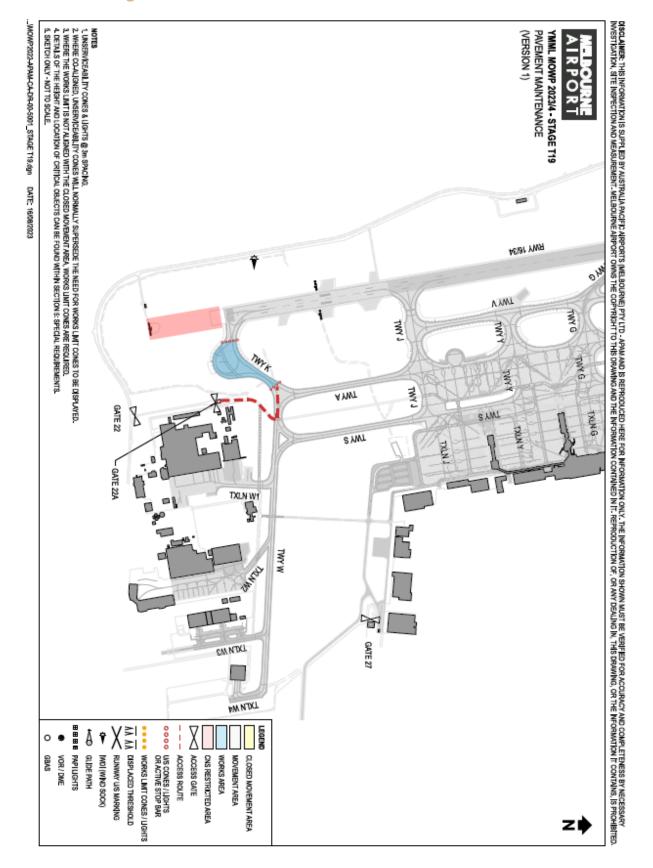
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8.22. Stage T17

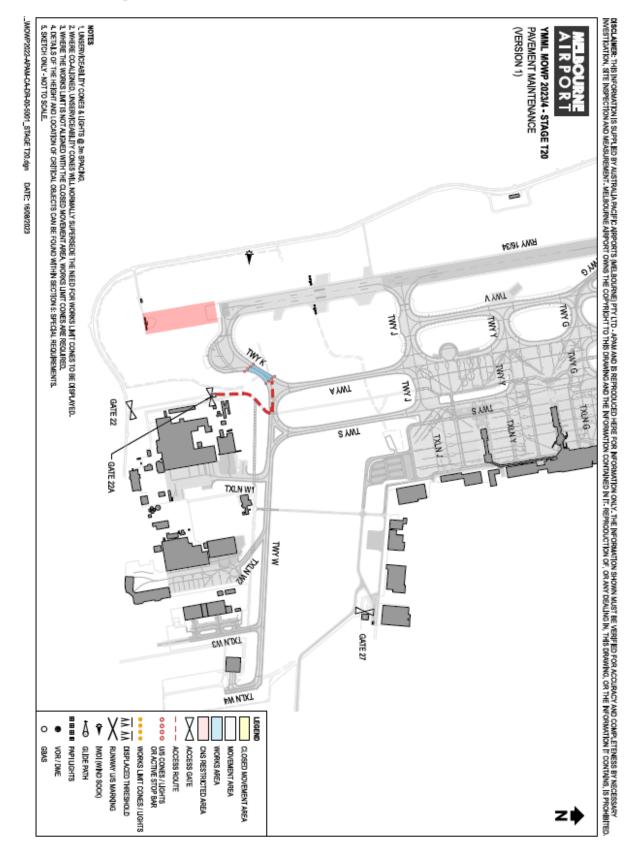


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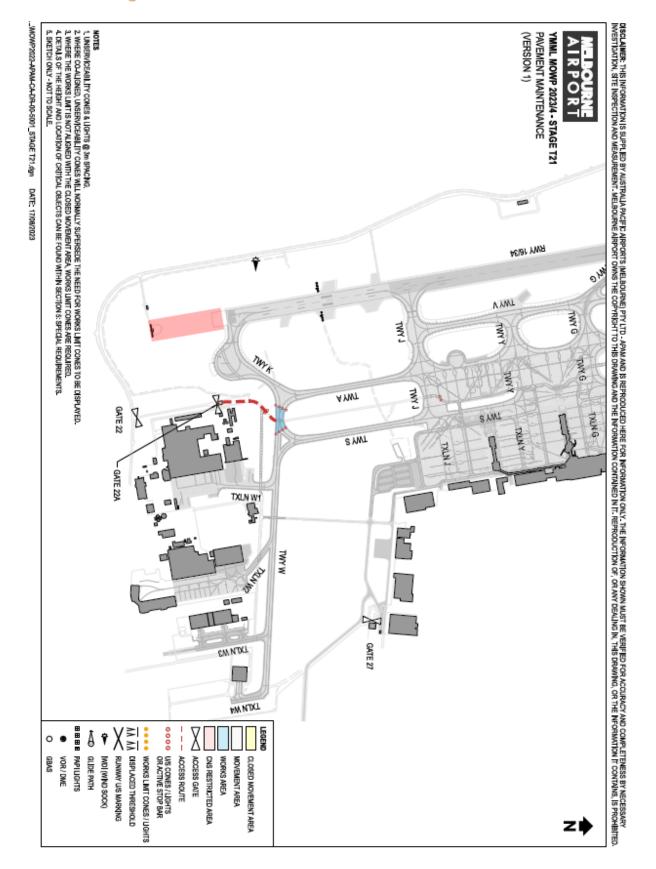


8.24. Stage T19

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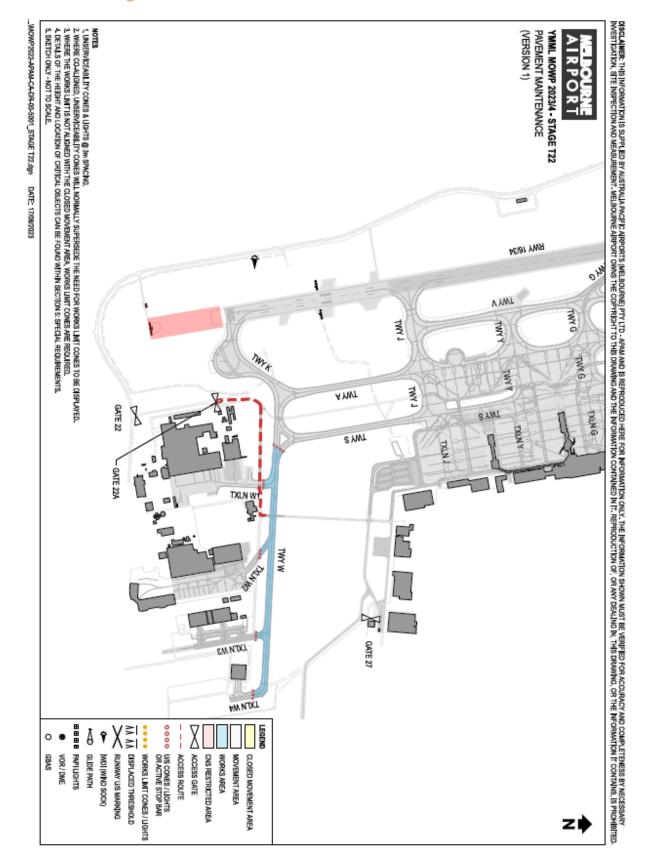
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8.26. Stage T21

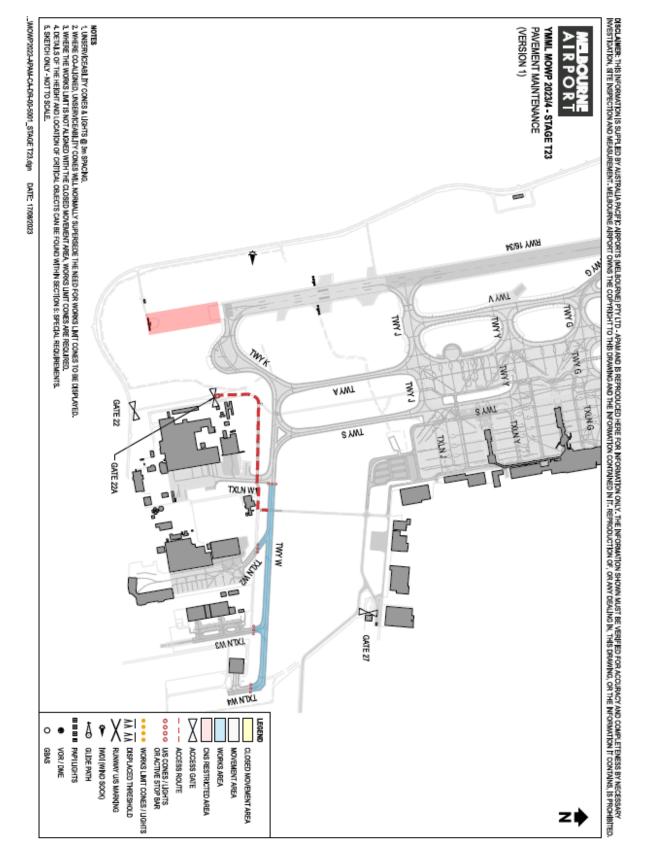
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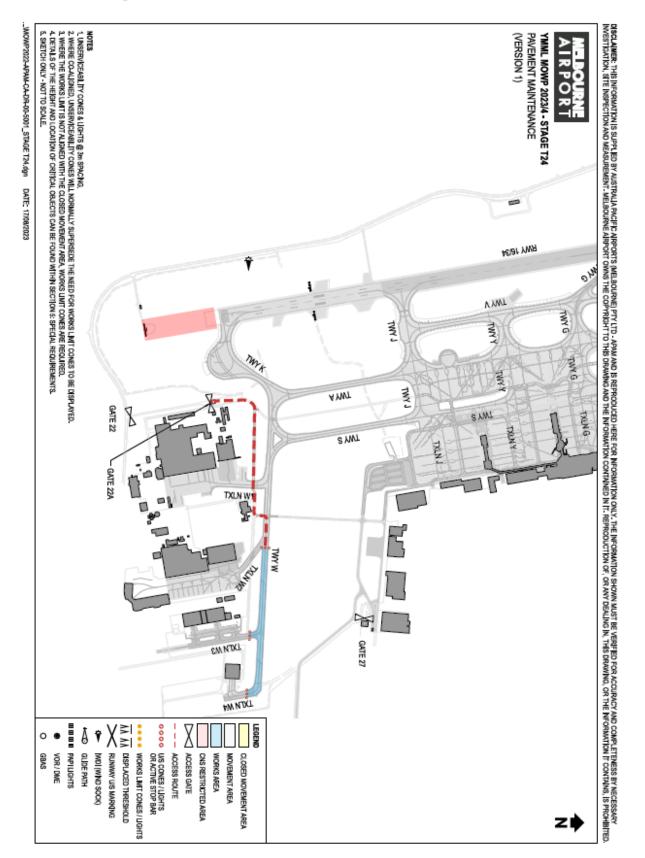
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8.28. Stage T23

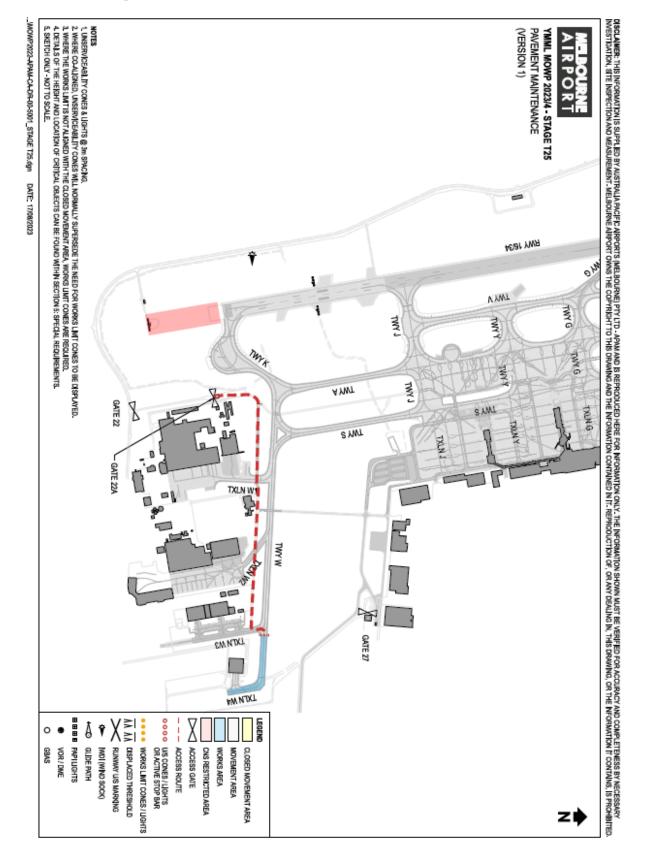
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8.29. Stage T24

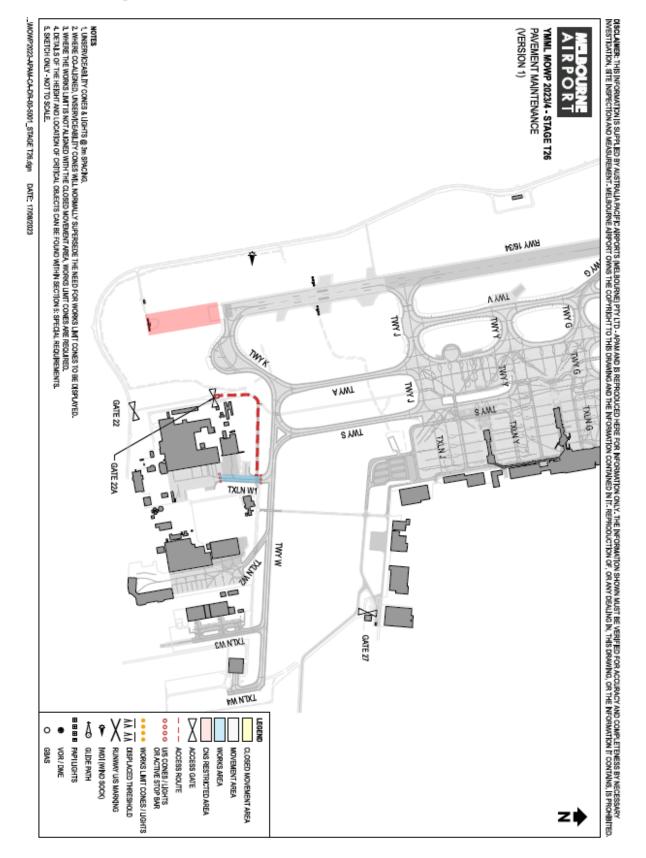
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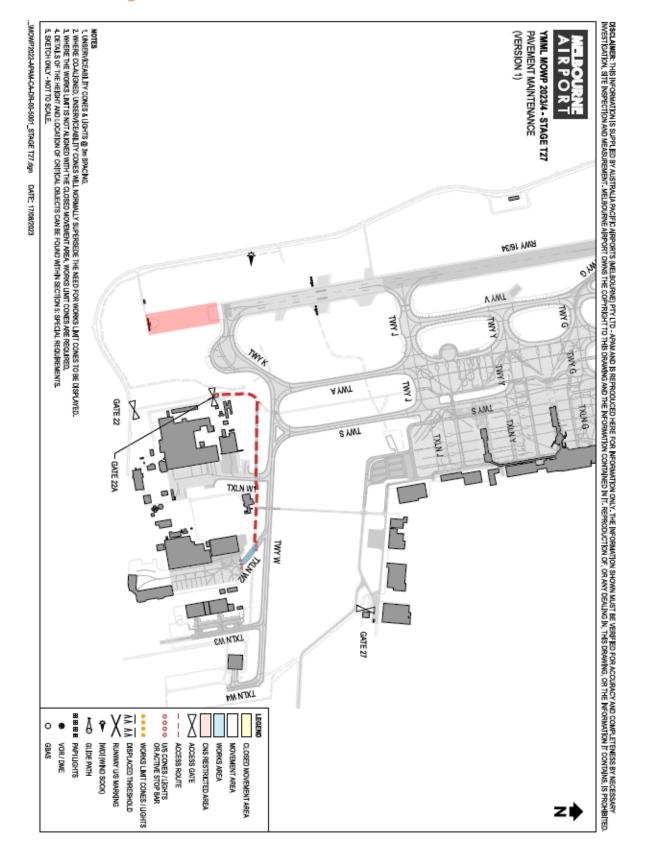


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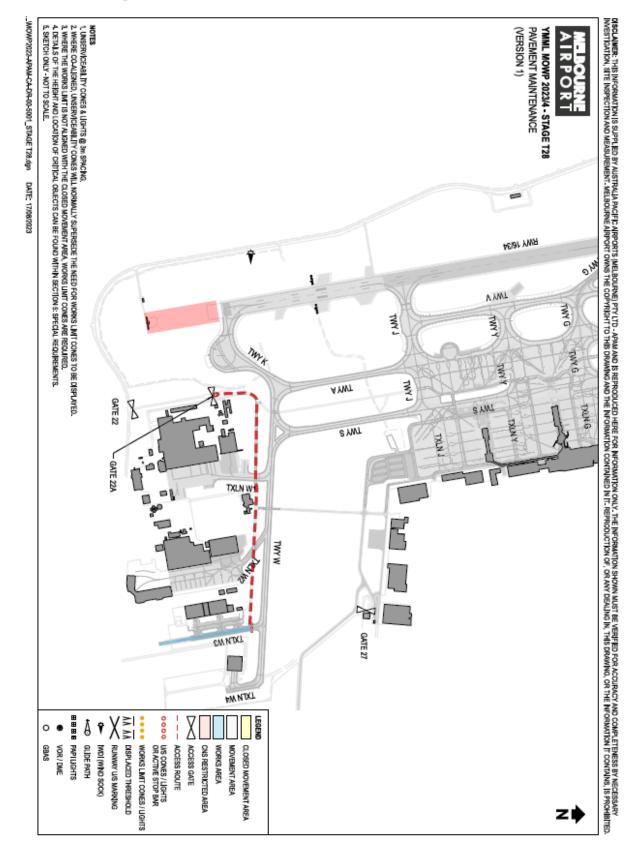
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8.31. Stage T26

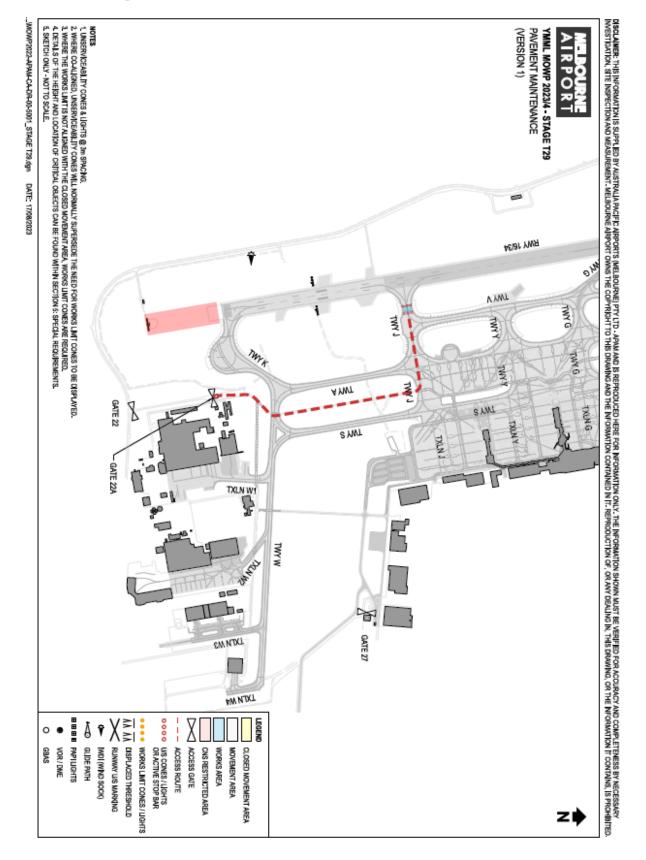


8.32. Stage T27



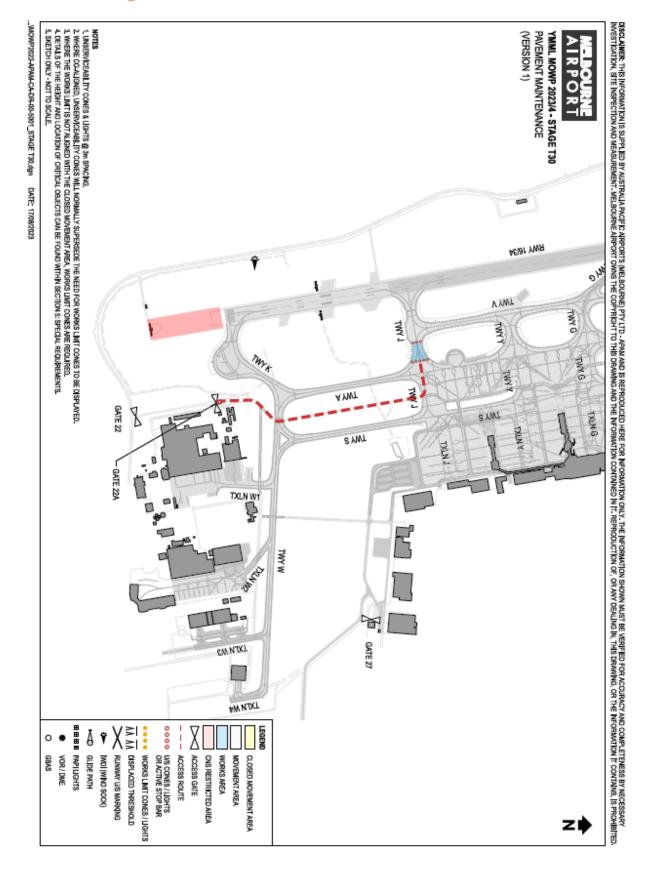
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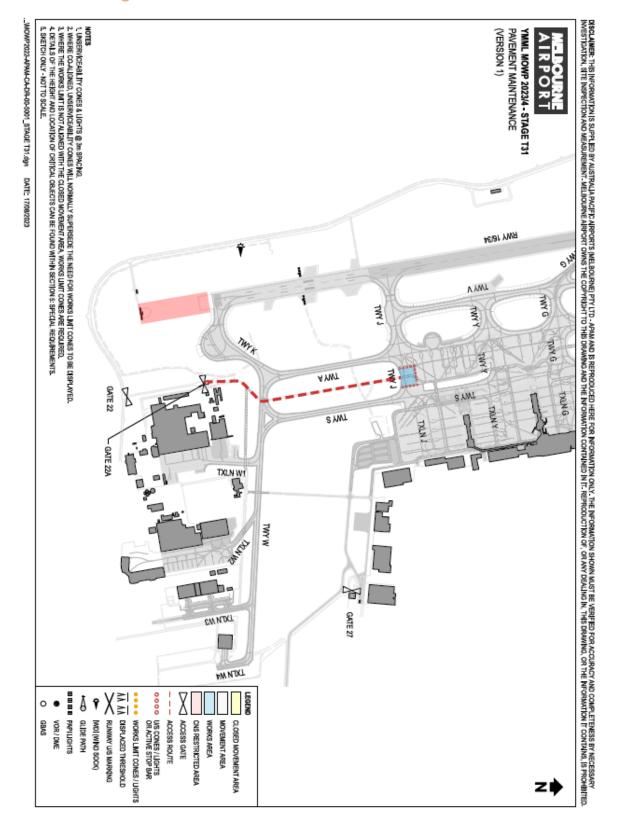
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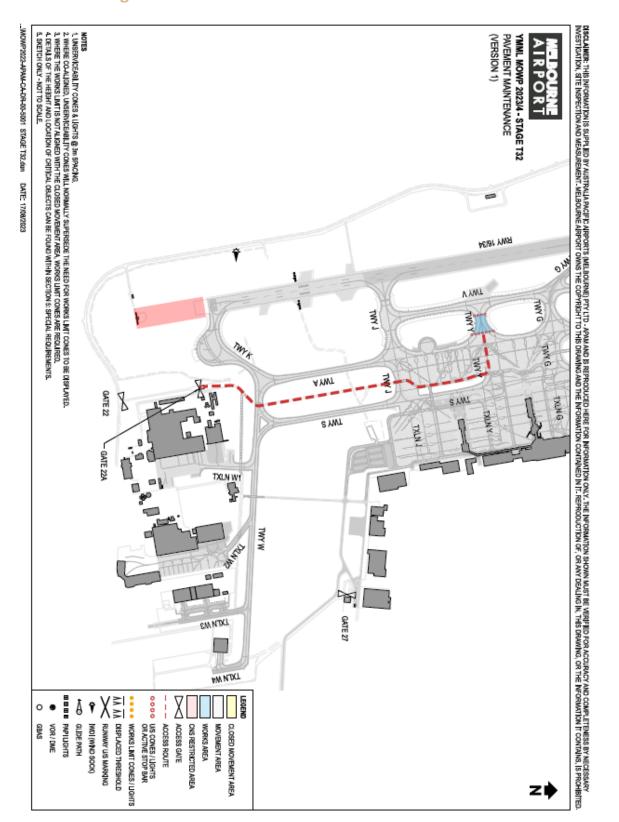
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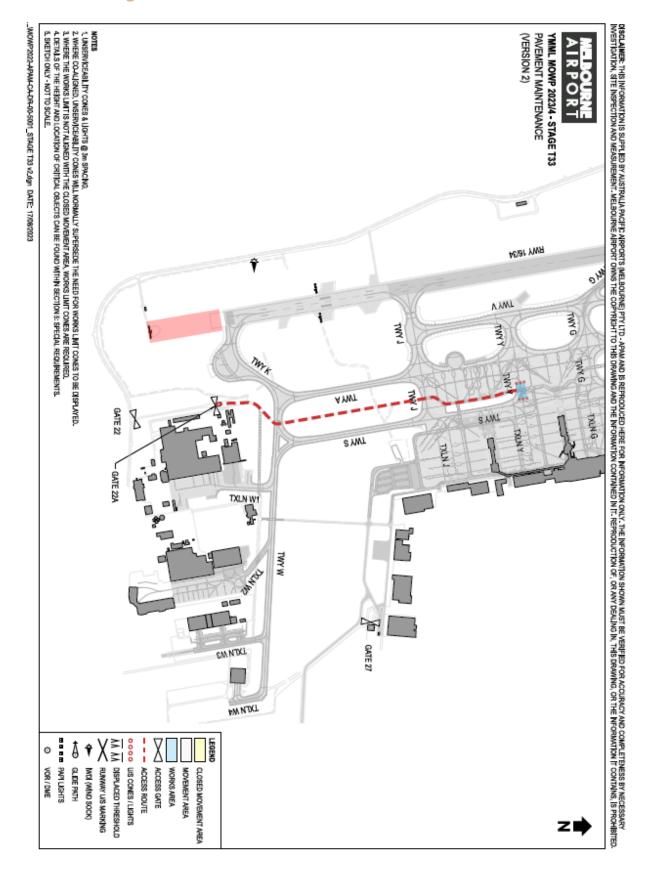


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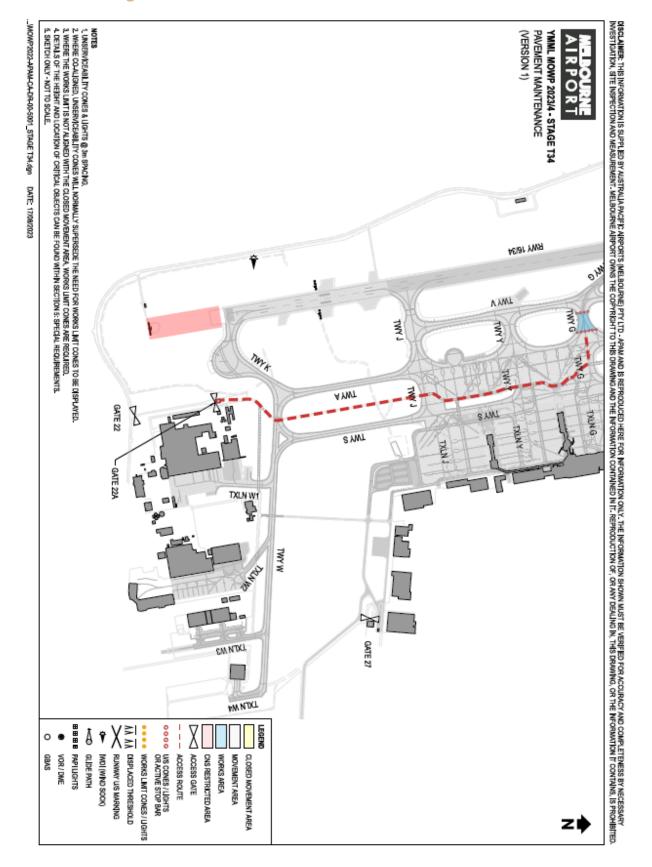


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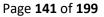


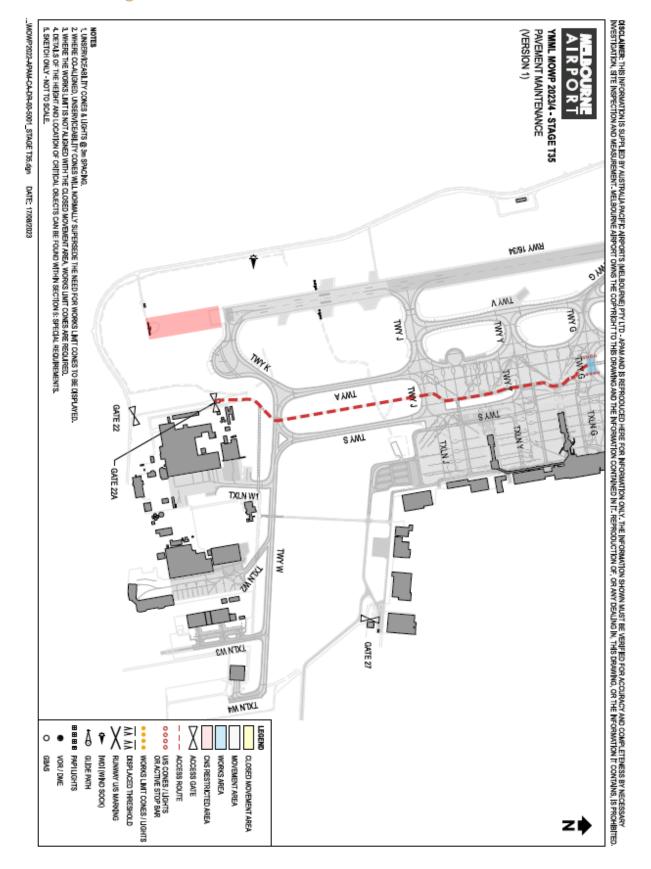
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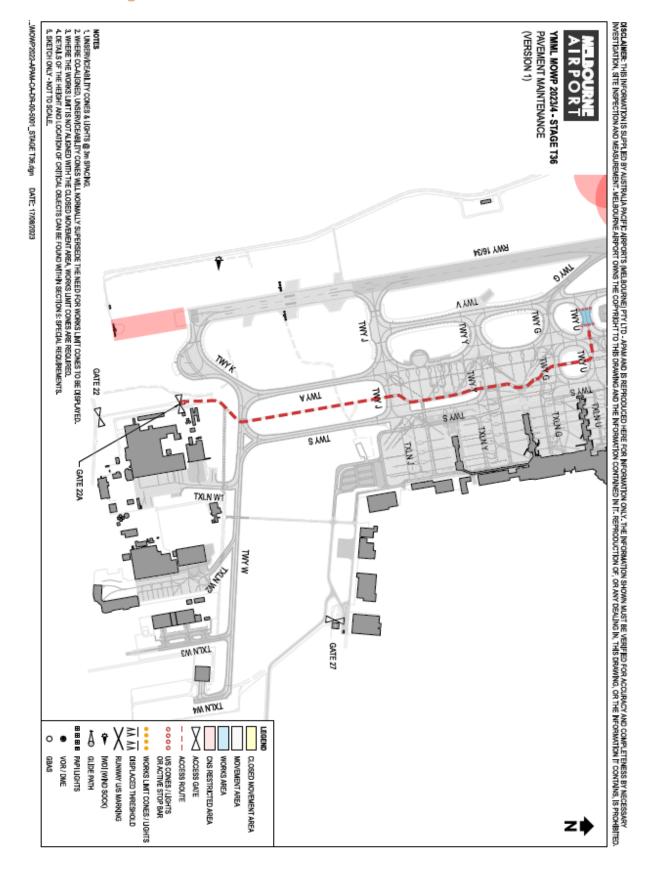
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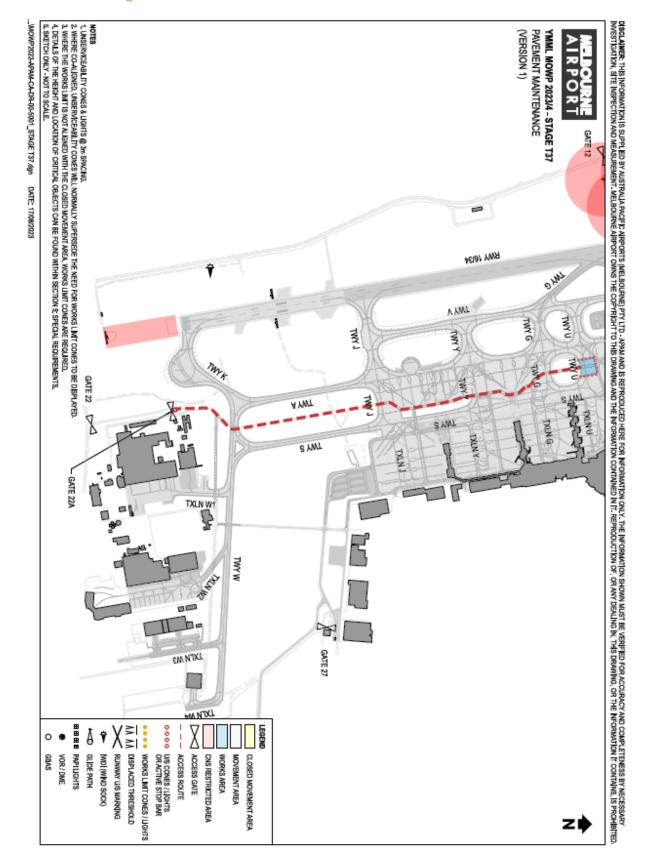


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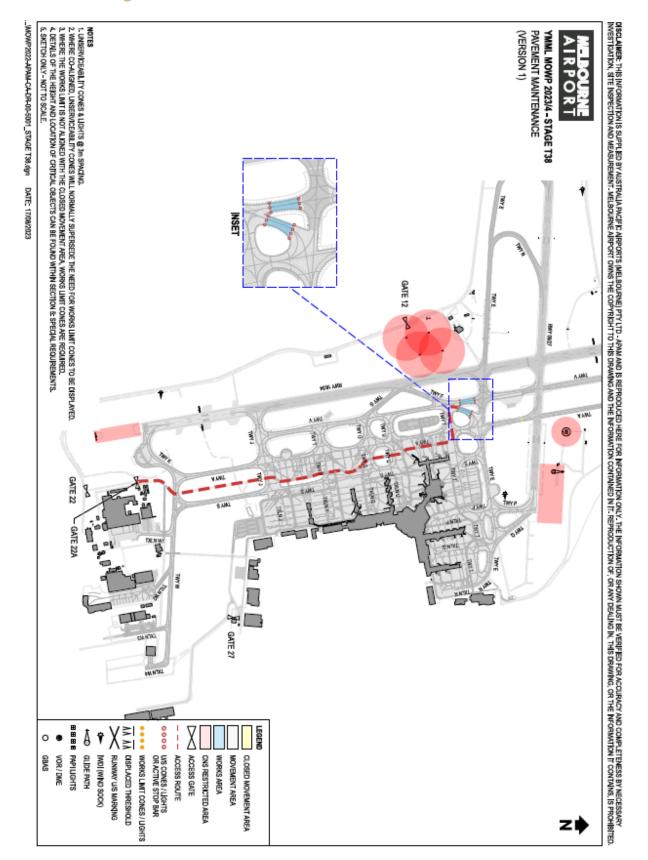
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8.41. Stage T36



8.42. Stage T37

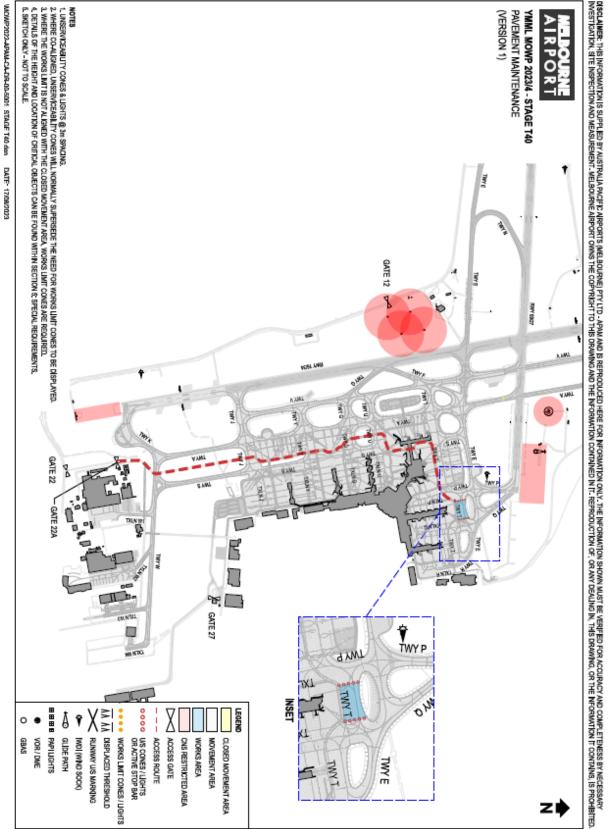


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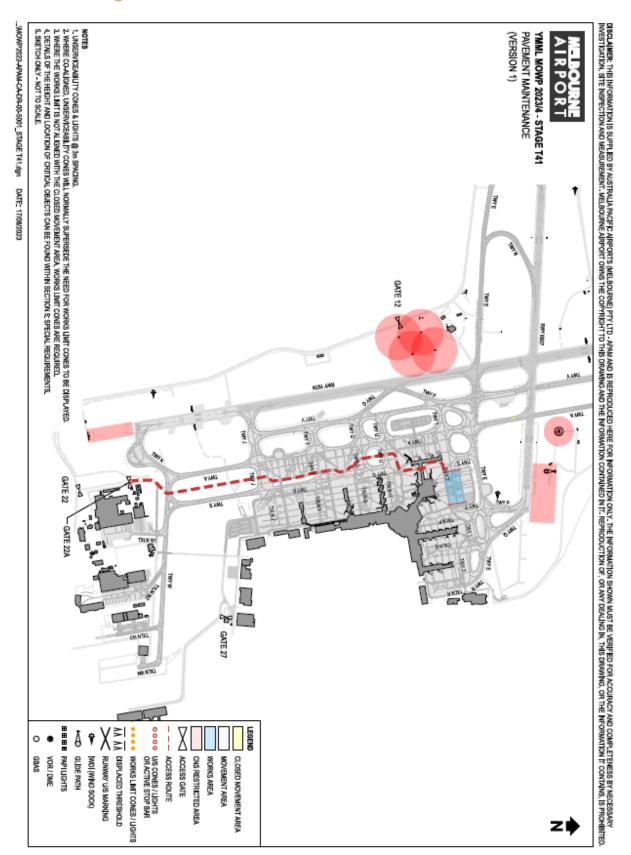
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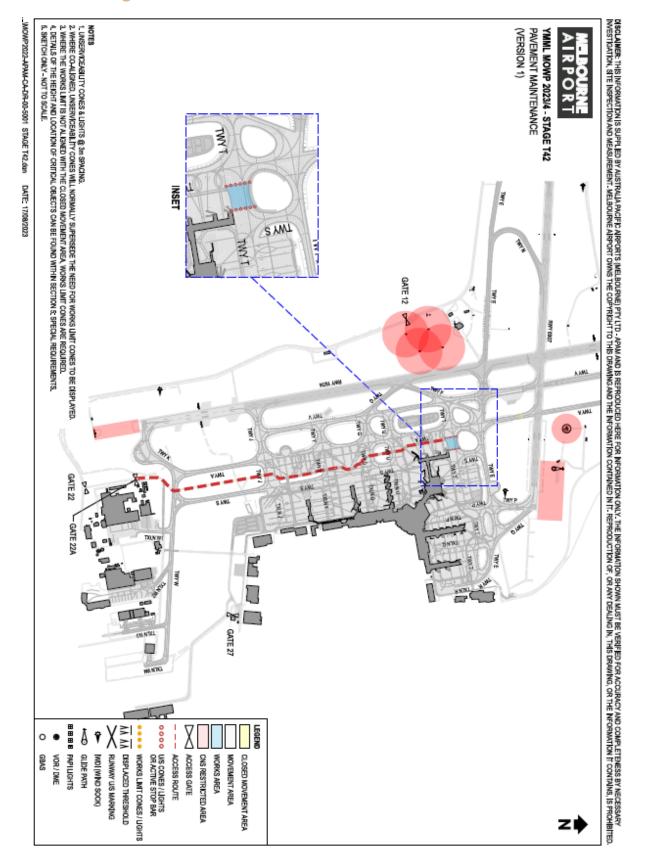
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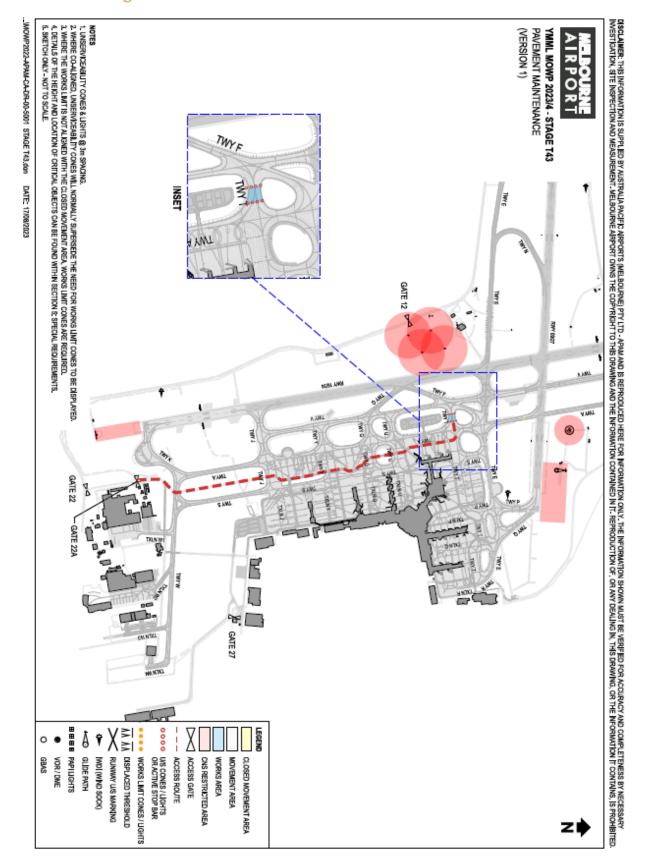
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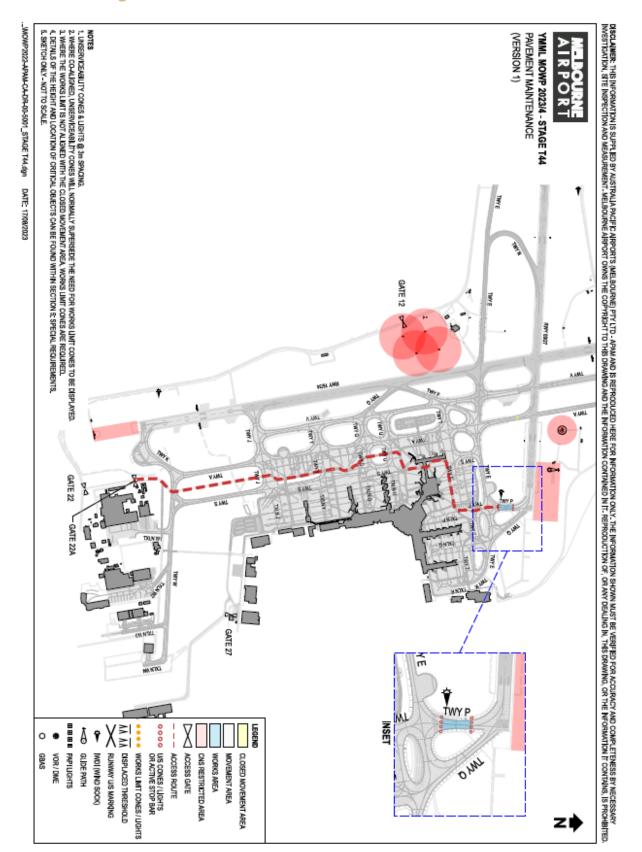


8.47. Stage T42

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8.48. Stage T43



8.49. Stage T44

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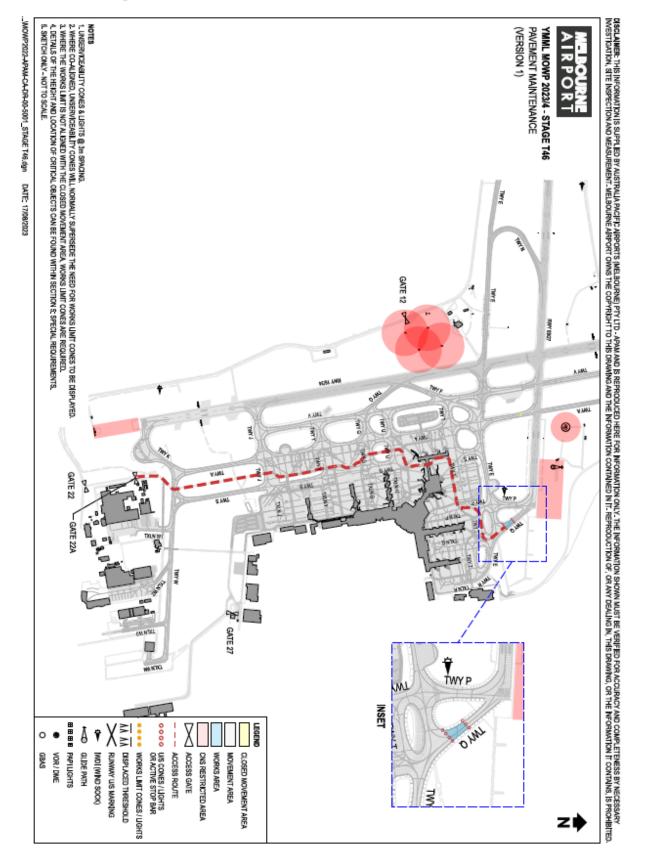
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8.50. Stage T45

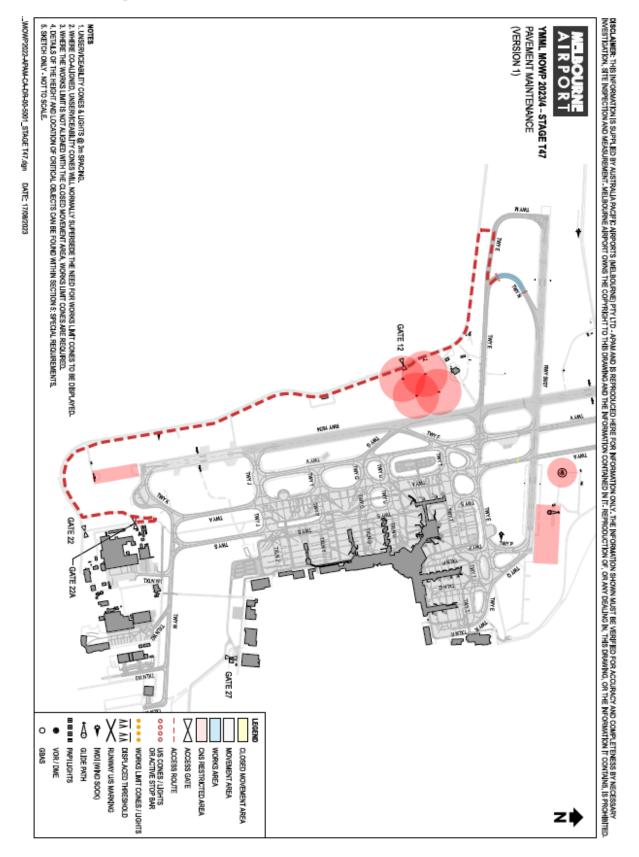
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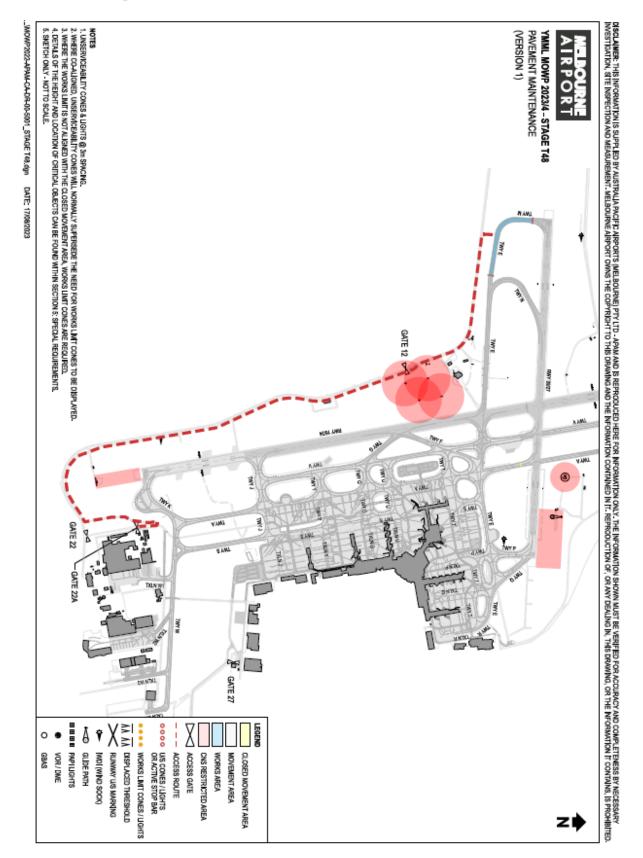


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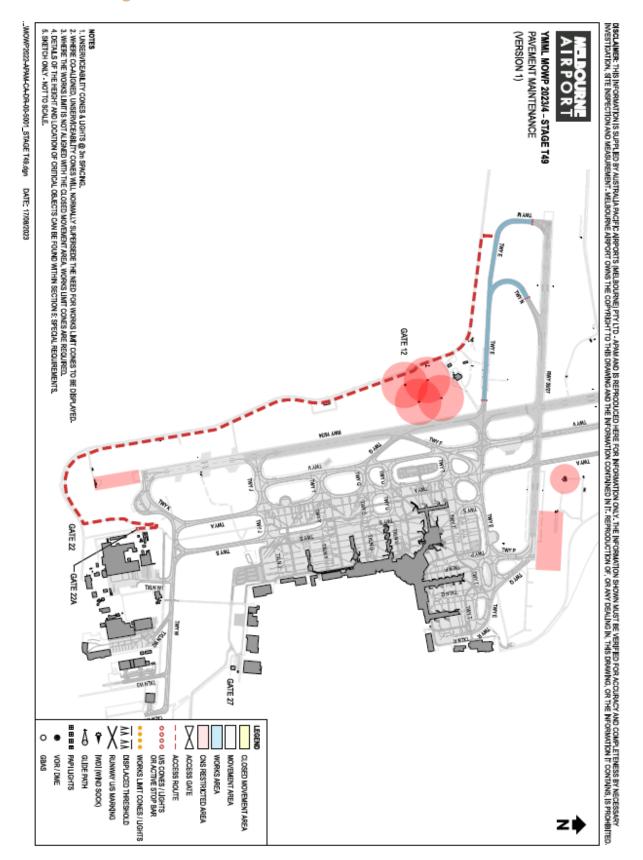
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8.52. Stage T47

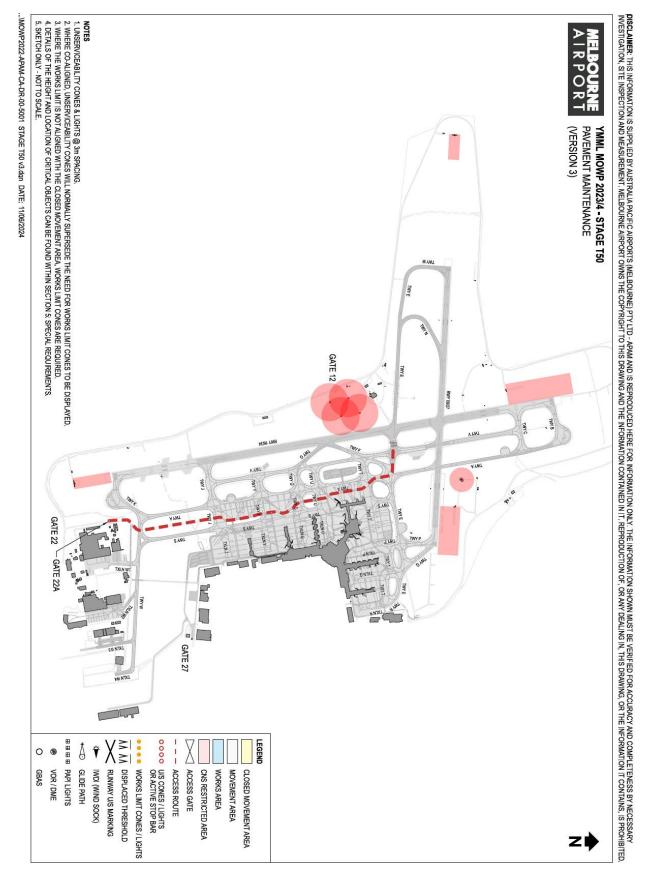


8.53. Stage T48



8.54. Stage T49

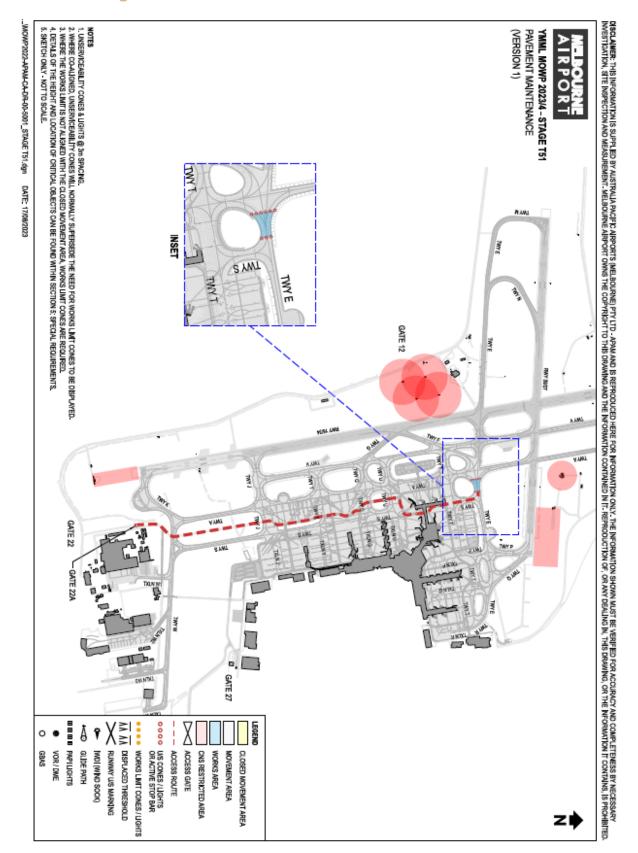
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8.55. Stage T50

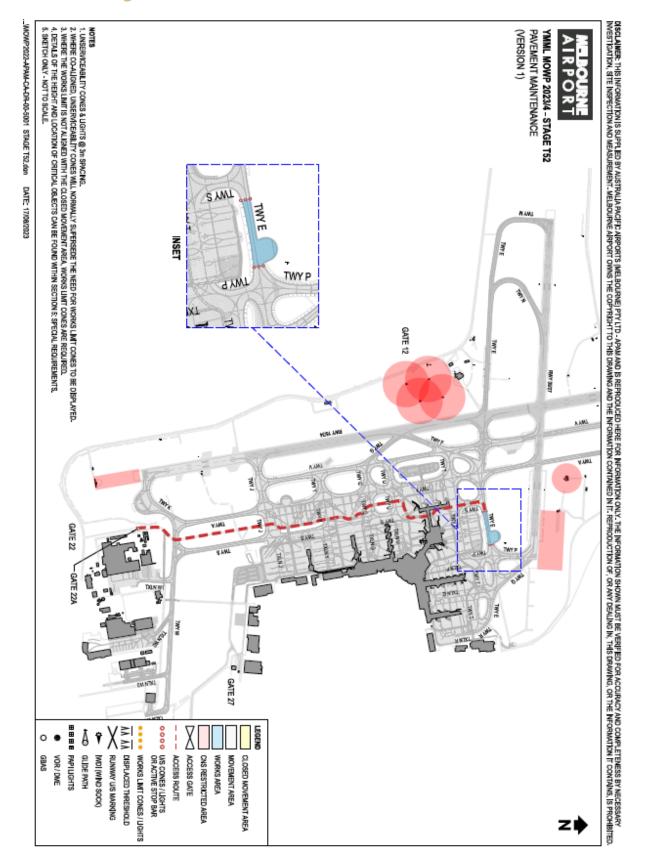
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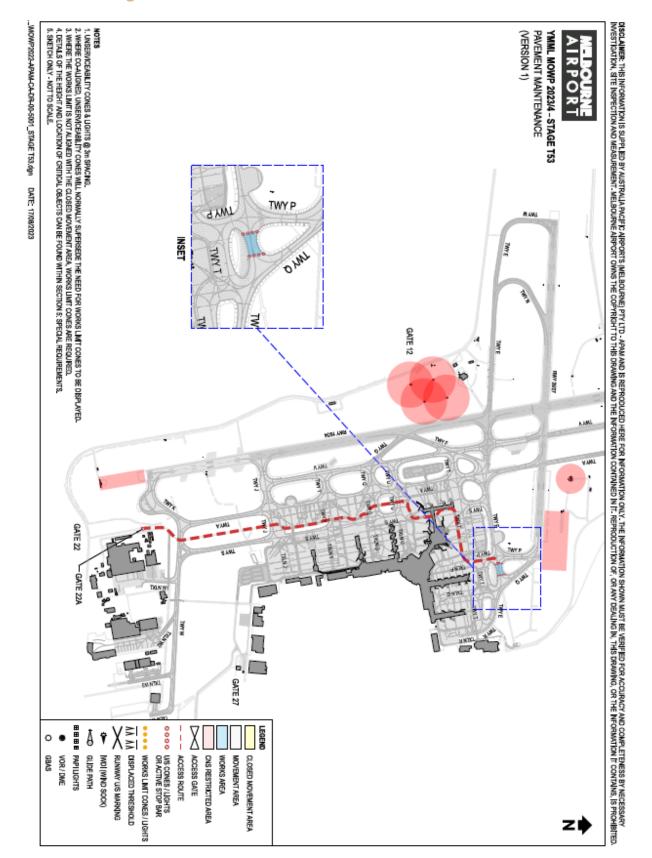
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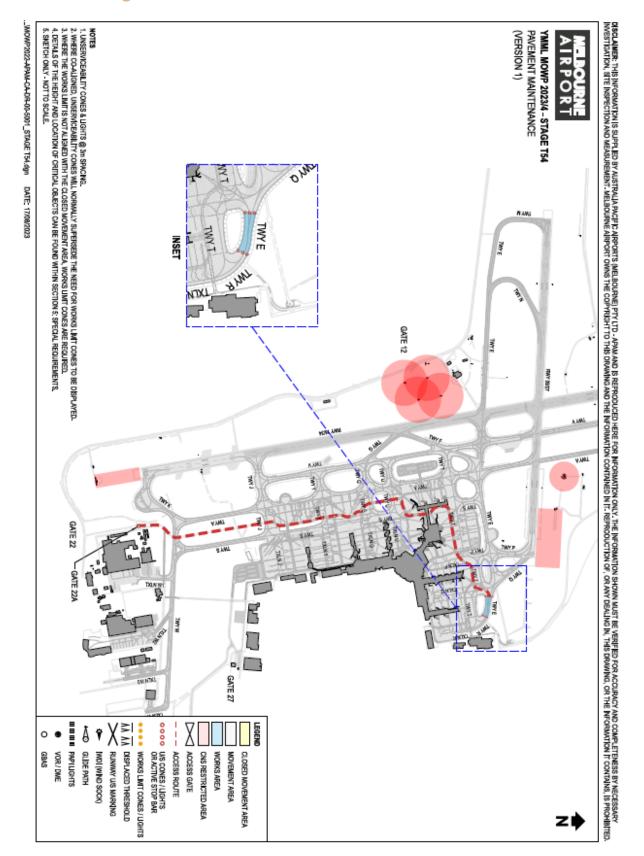
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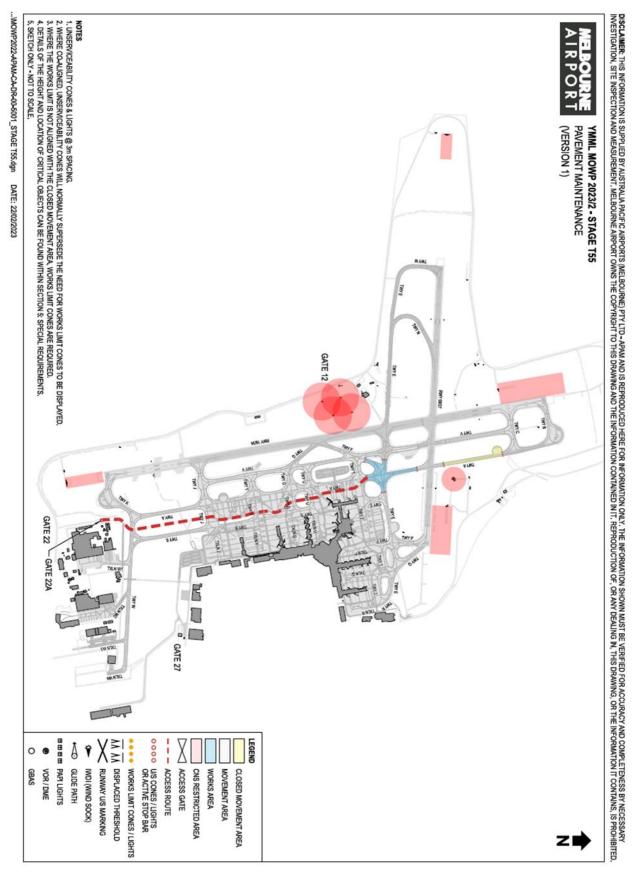


8.58. Stage T53





8.59. Stage T54

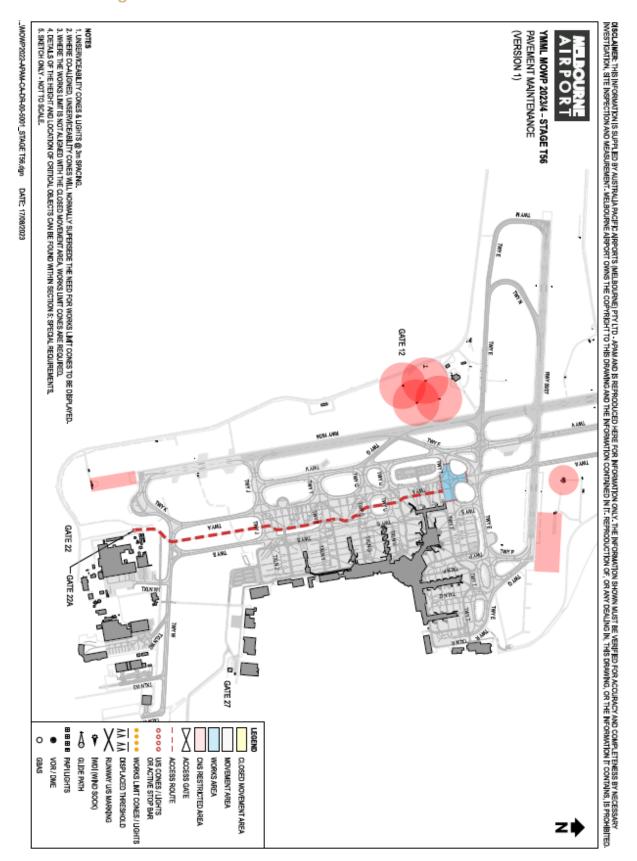


8.60. Stage T55

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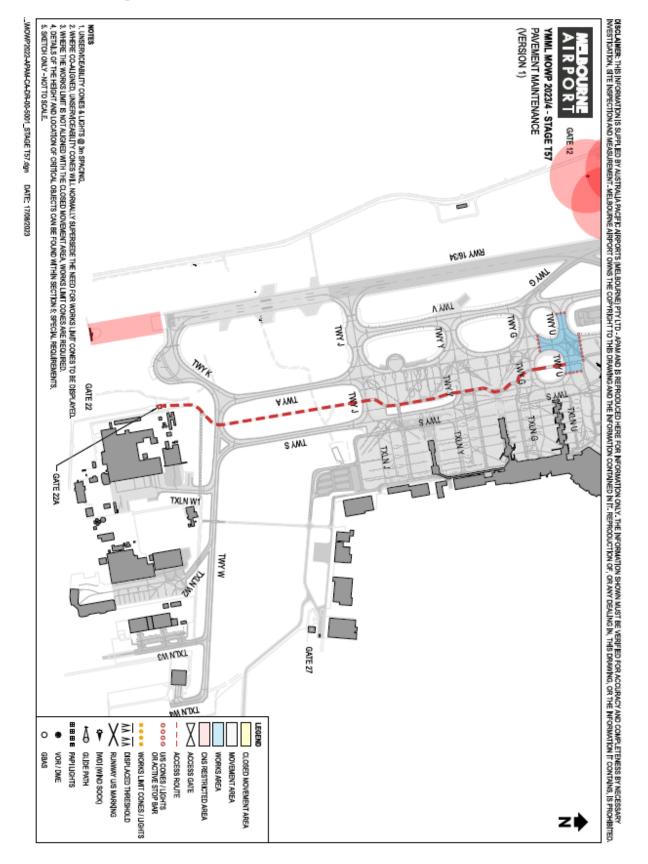
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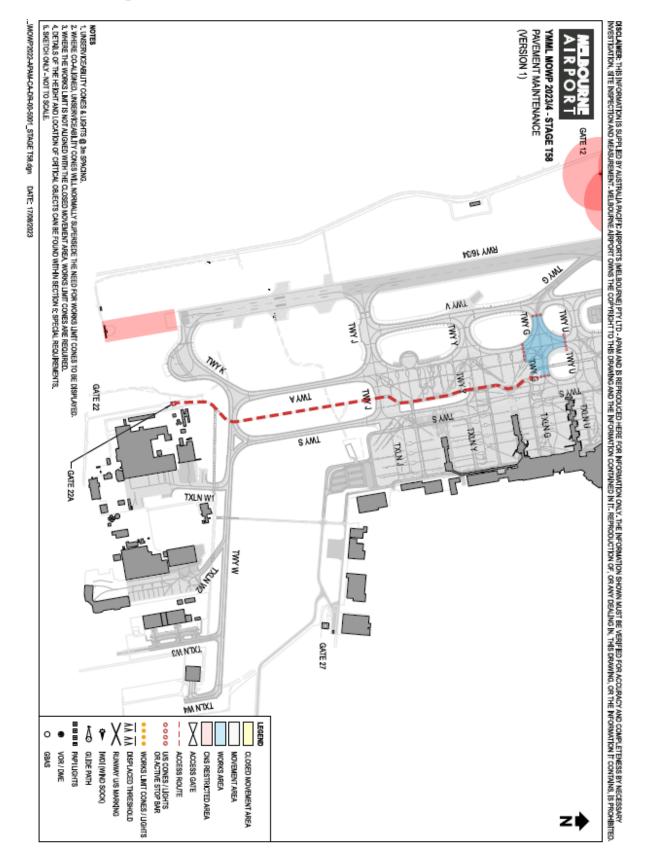


8.61. Stage T56



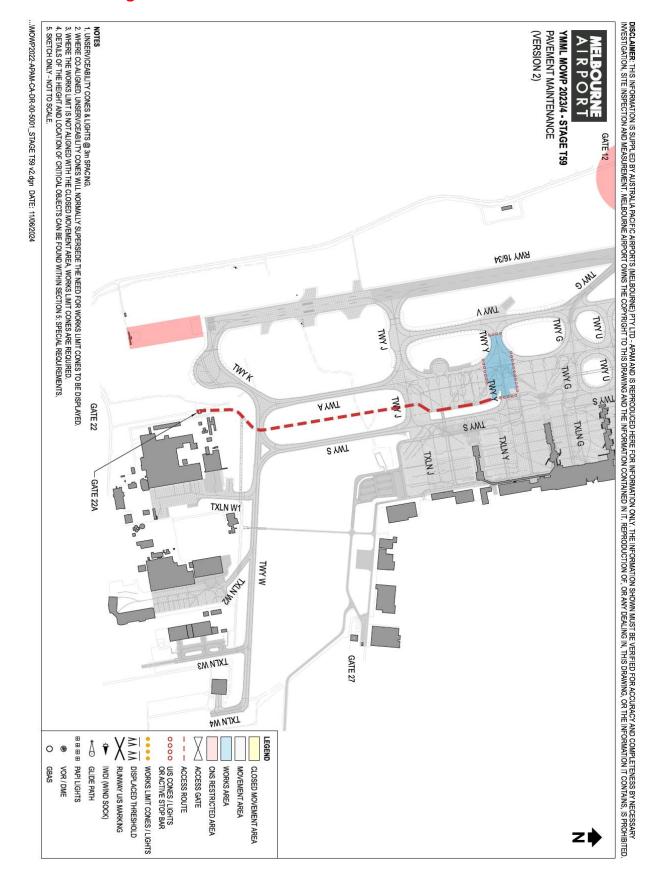


8.62. Stage T57



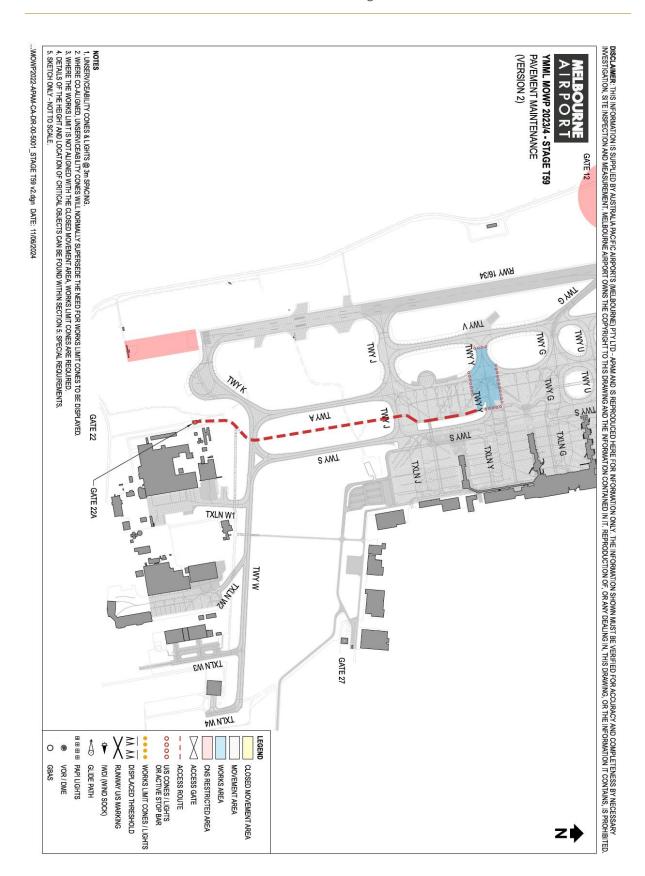
8.63. Stage T58

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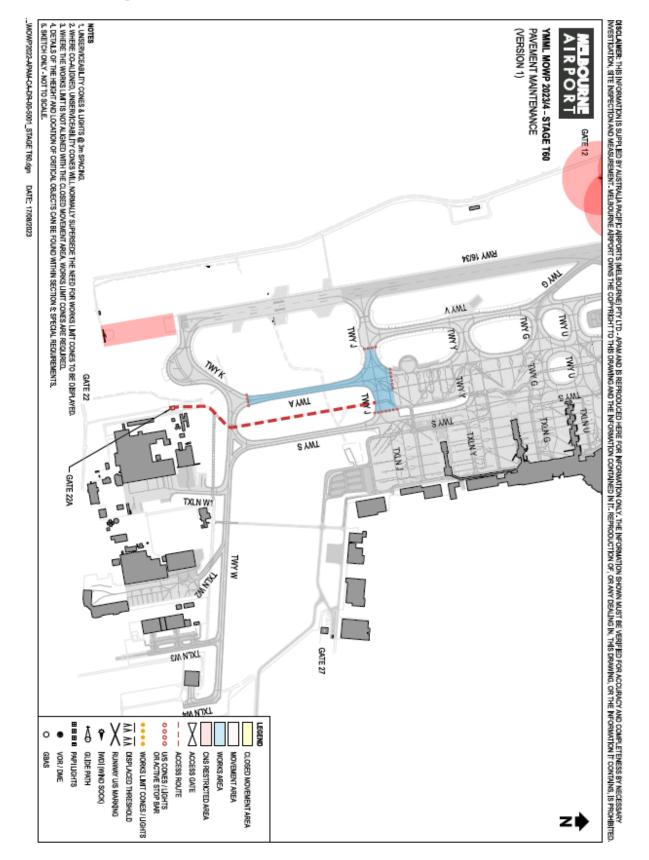


8.64. Stage T59

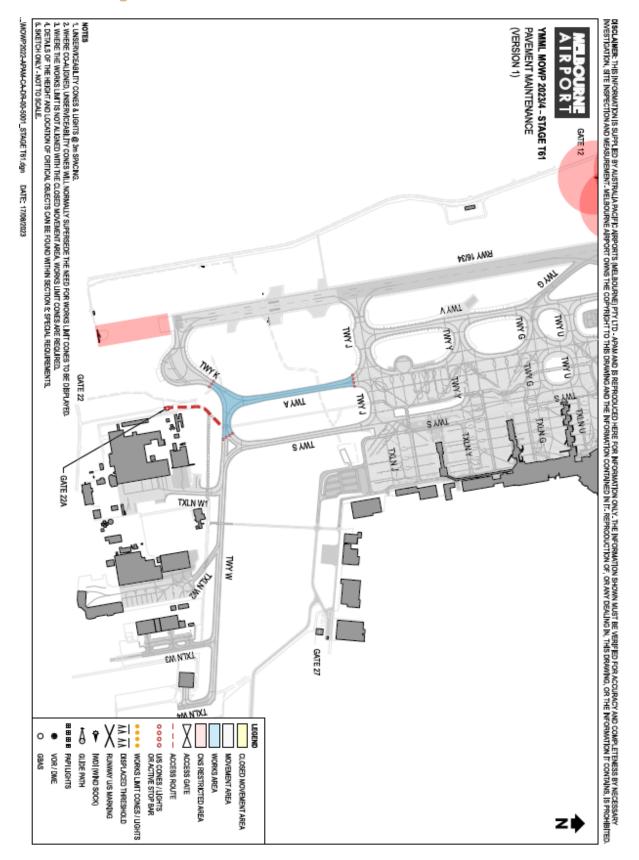




MELBOURNE AIRPORT

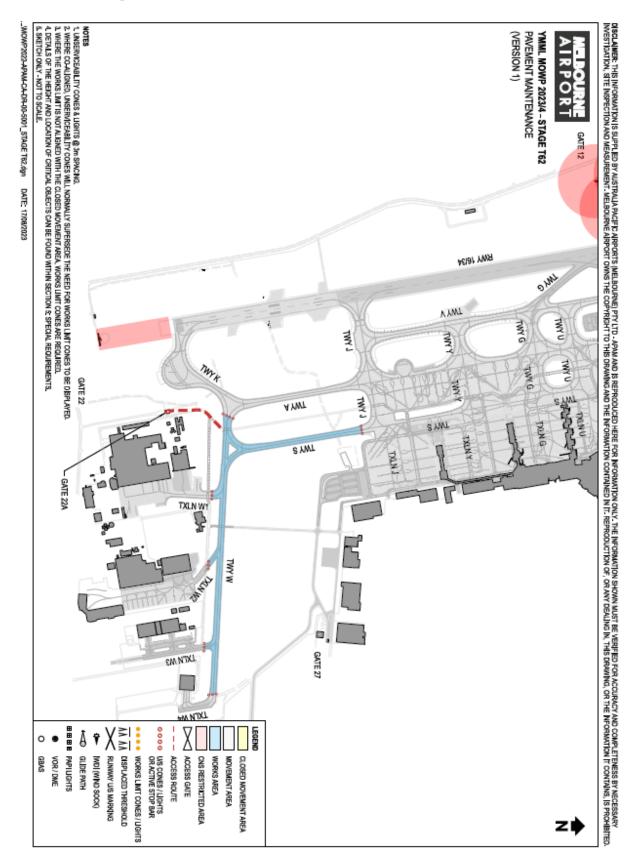


8.65. Stage T60



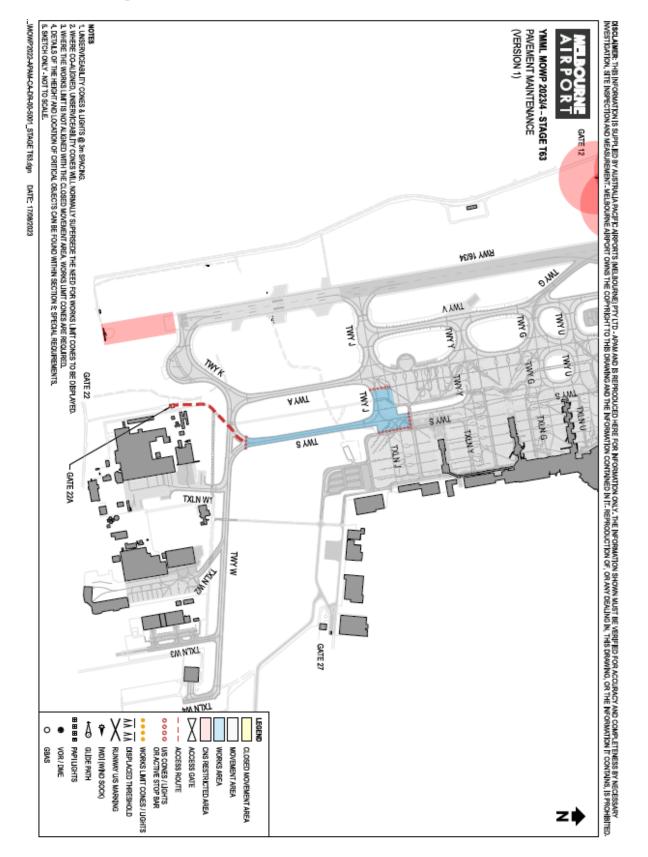
8.66. Stage T61

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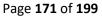


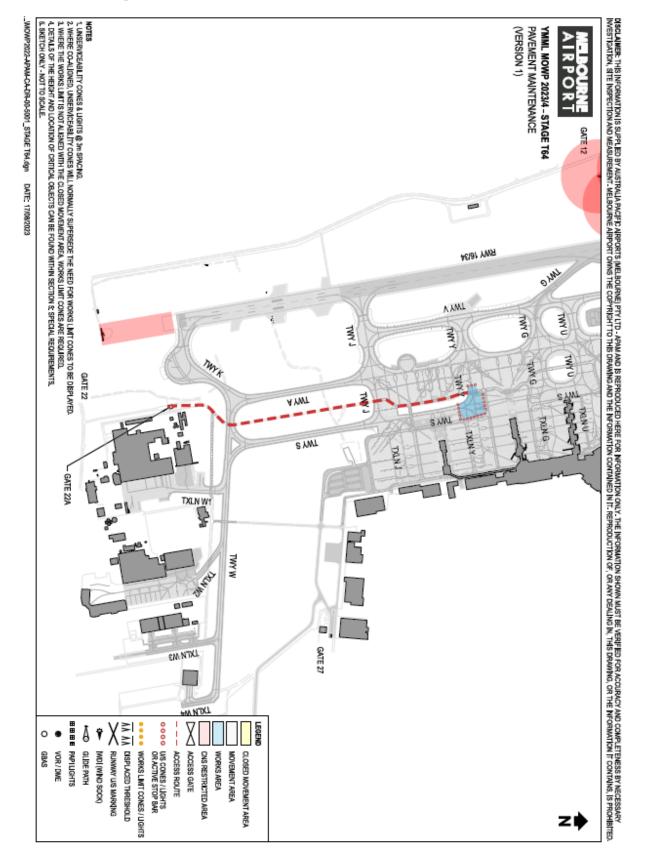
8.67. Stage T62

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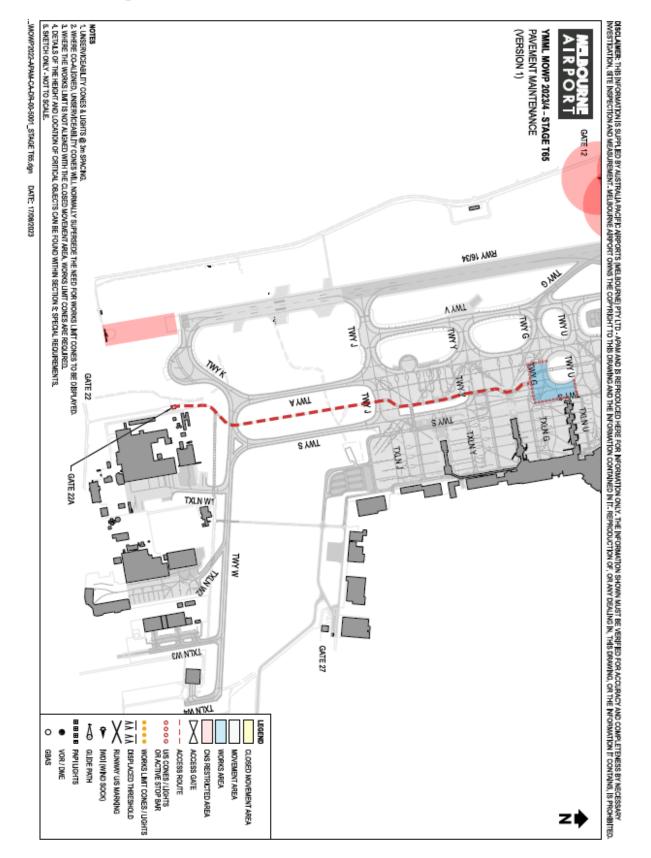
8.68. Stage T63





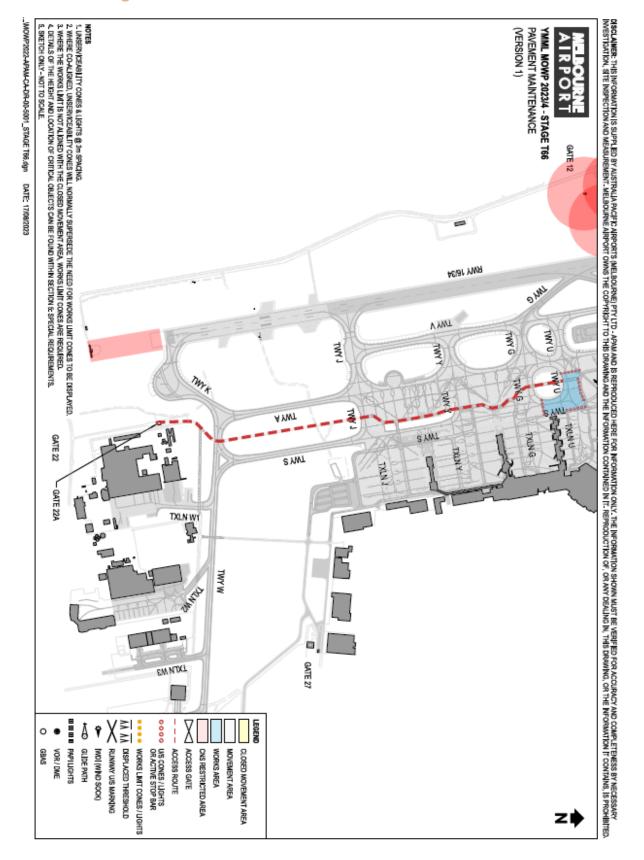
8.69. Stage T64

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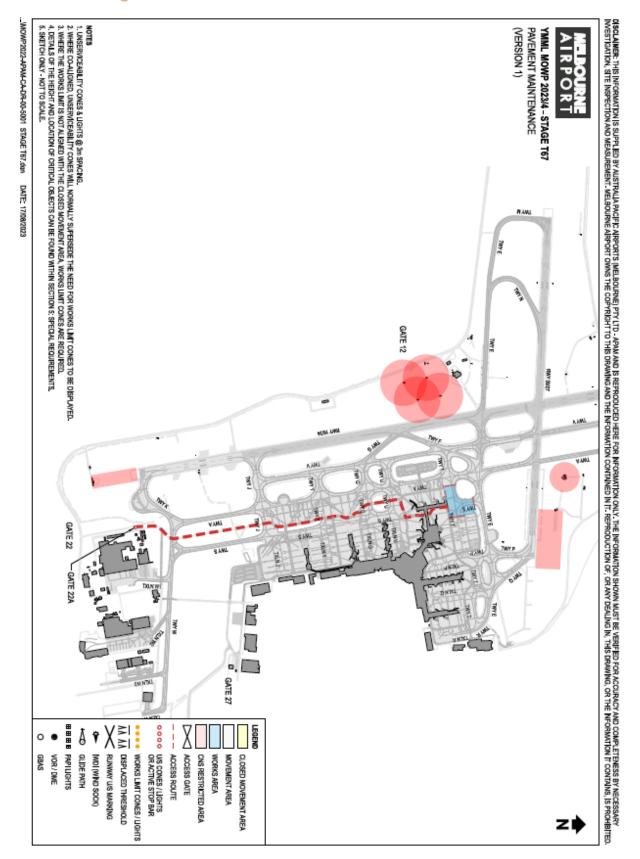


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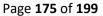
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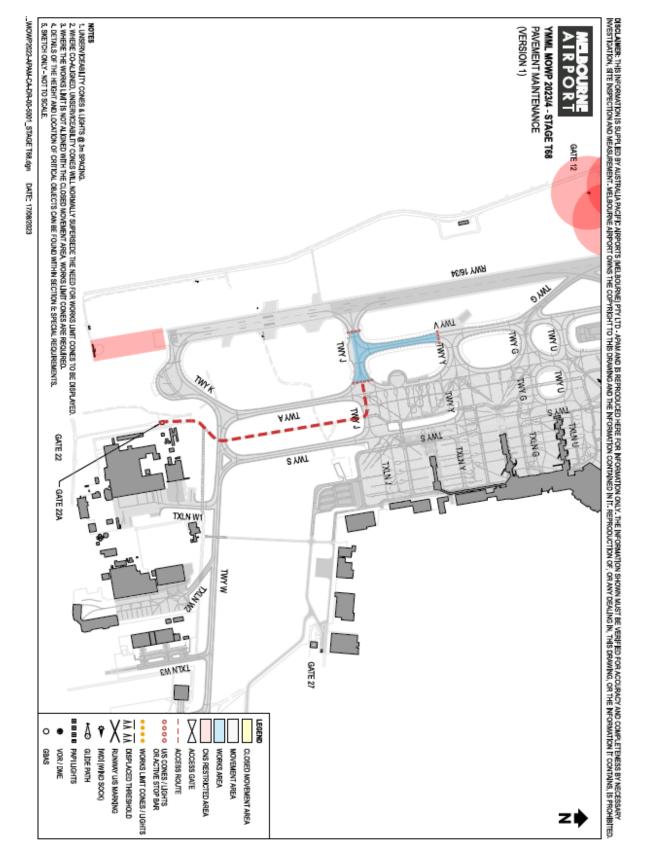


8.71. Stage T66

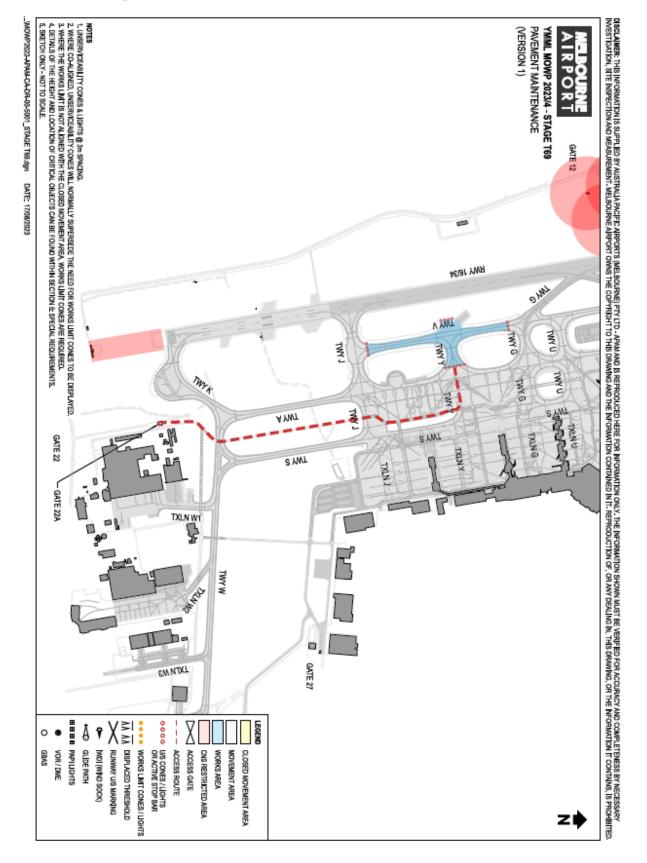


8.72. Stage T67



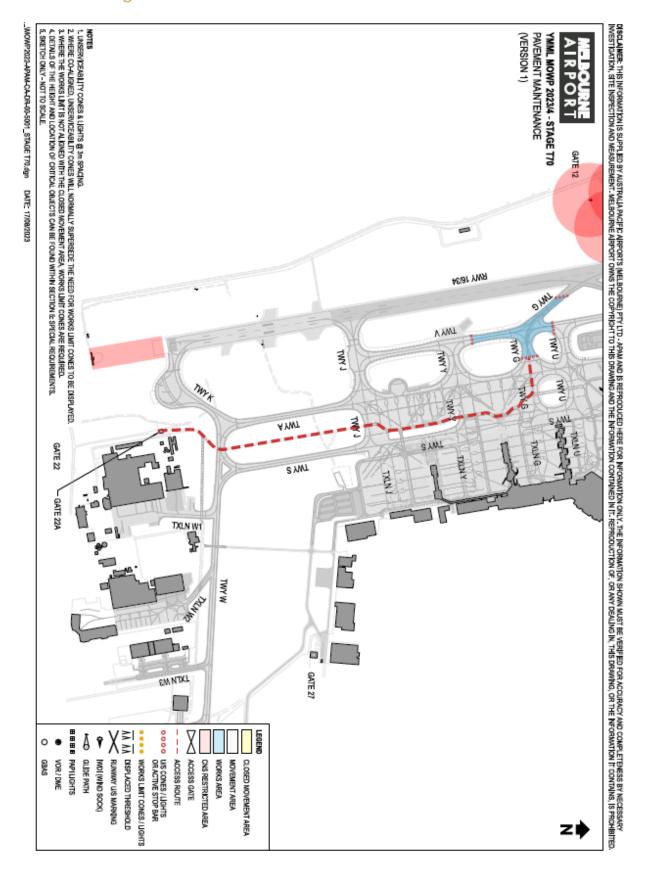


8.73. Stage T68



8.74. Stage T69

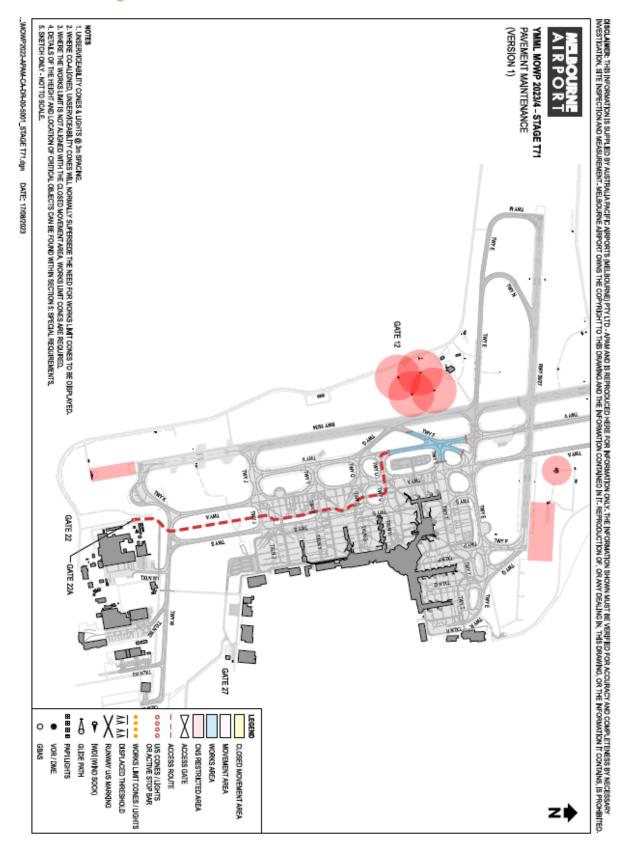
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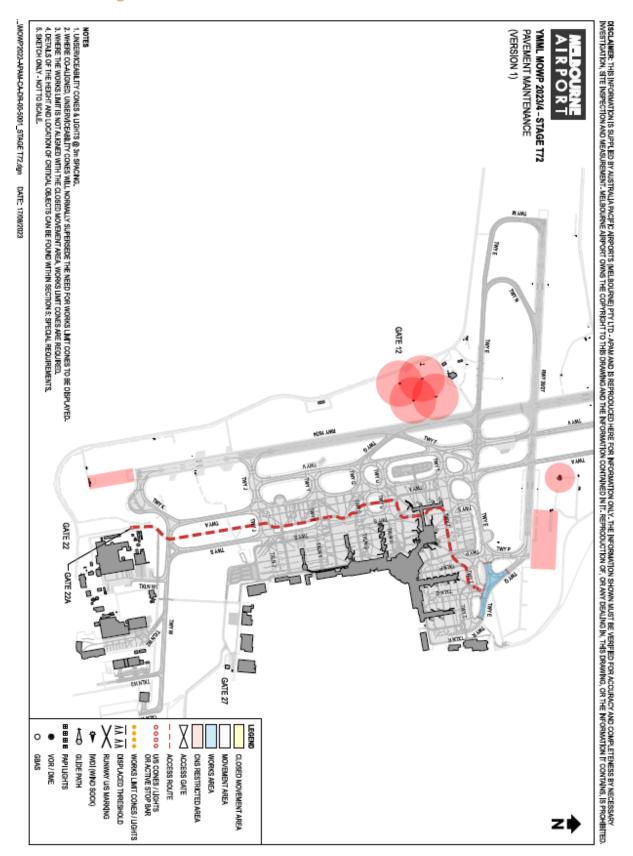
8.75. Stage T70

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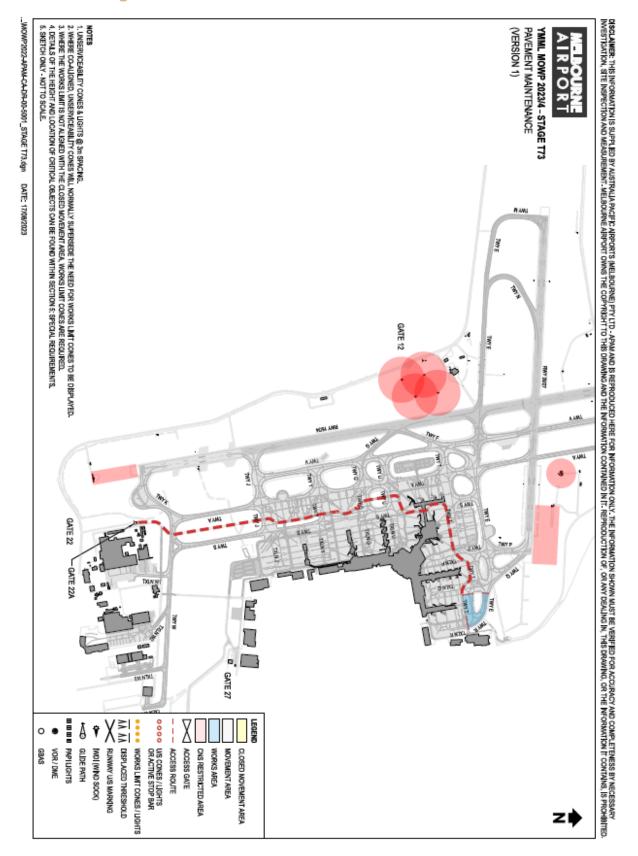




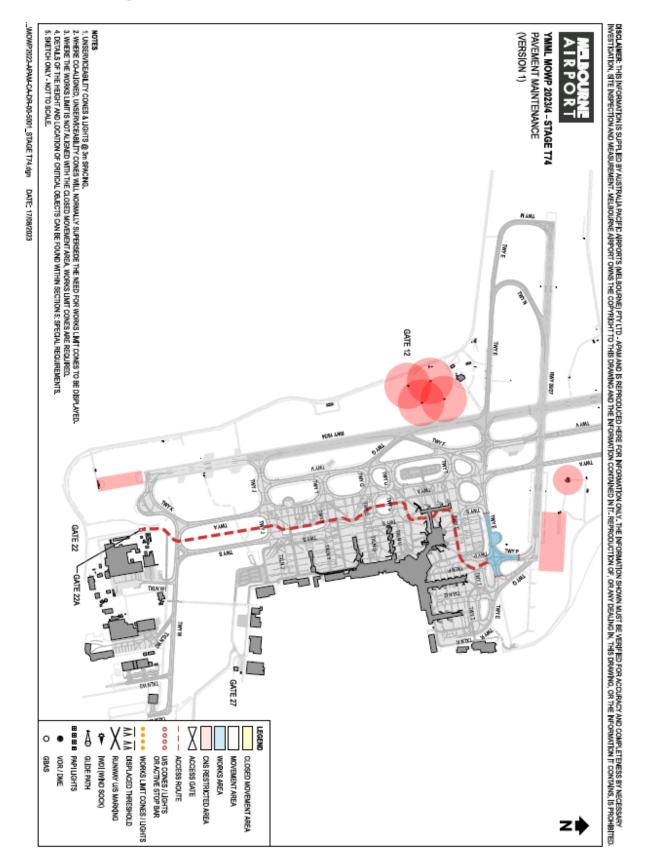
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8.77. Stage T72



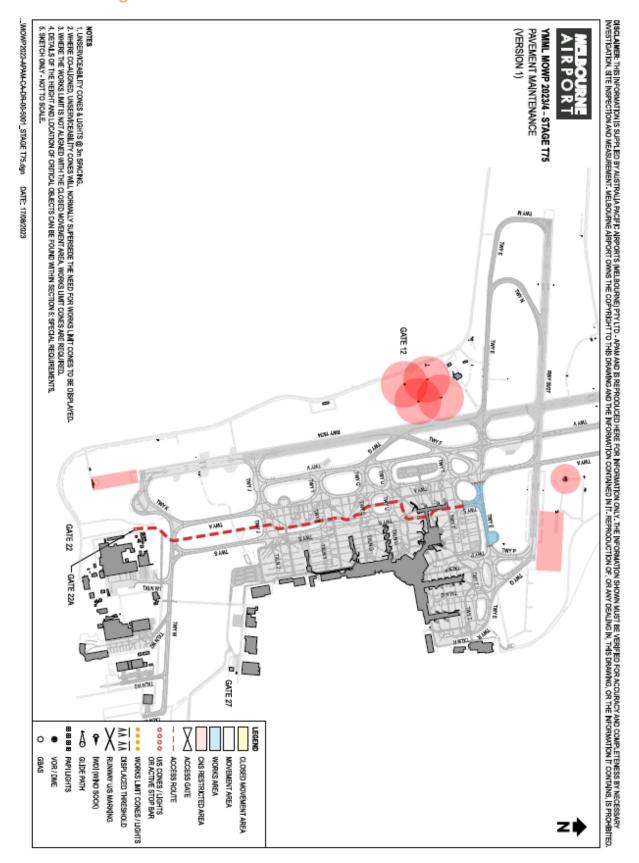
8.78. Stage T73



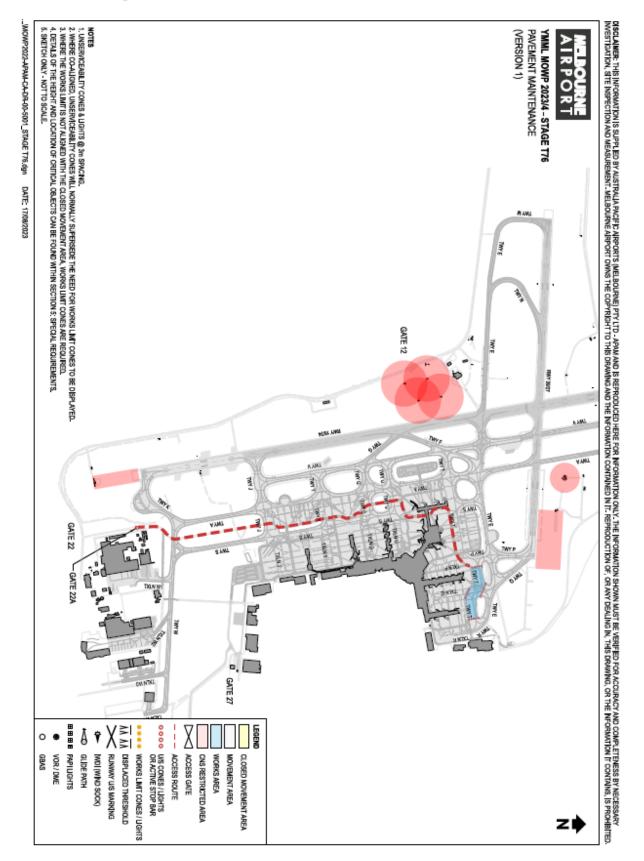
8.79. Stage T74

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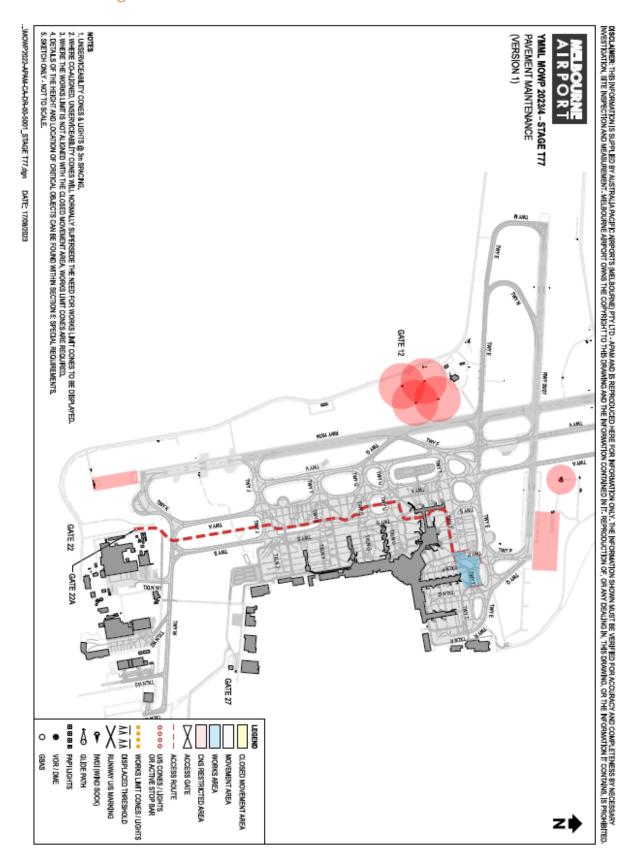


8.80. Stage T75



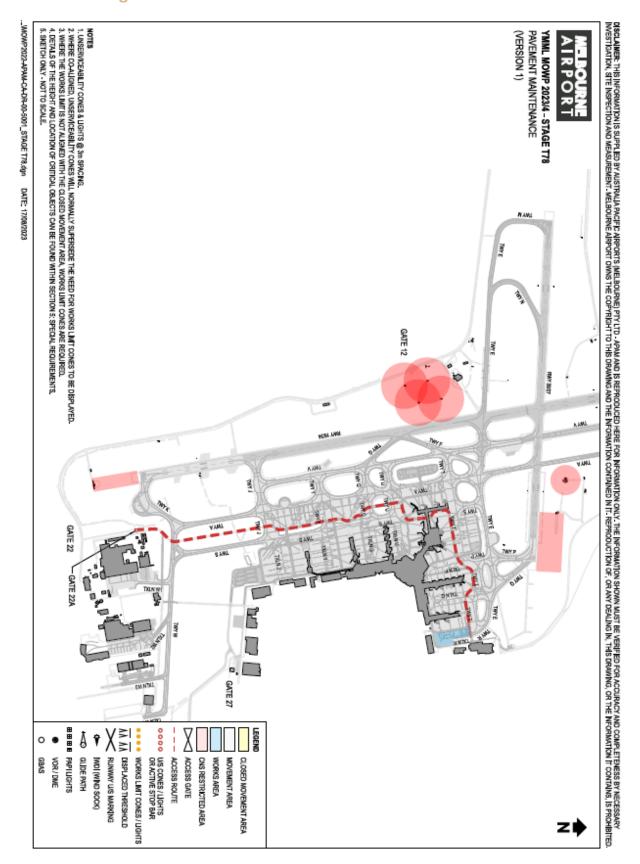
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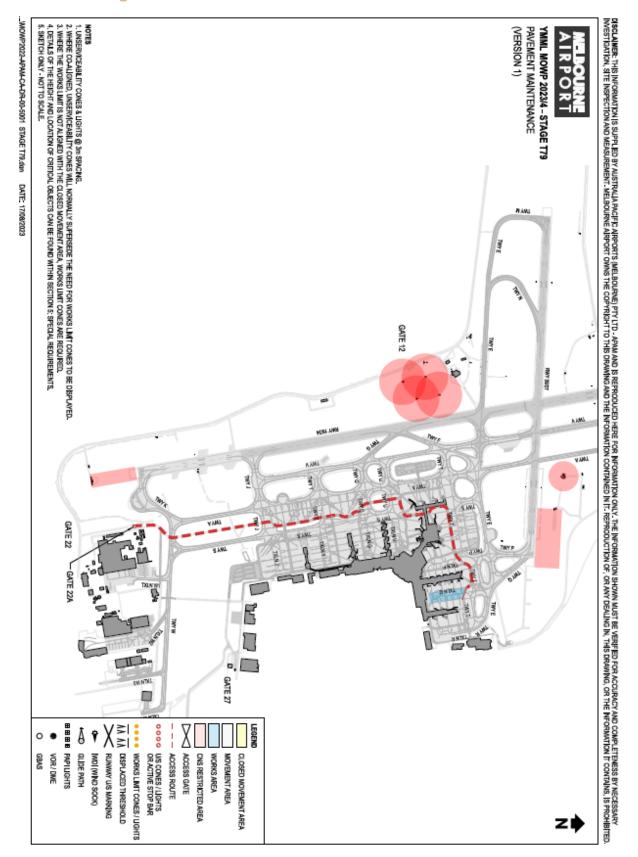


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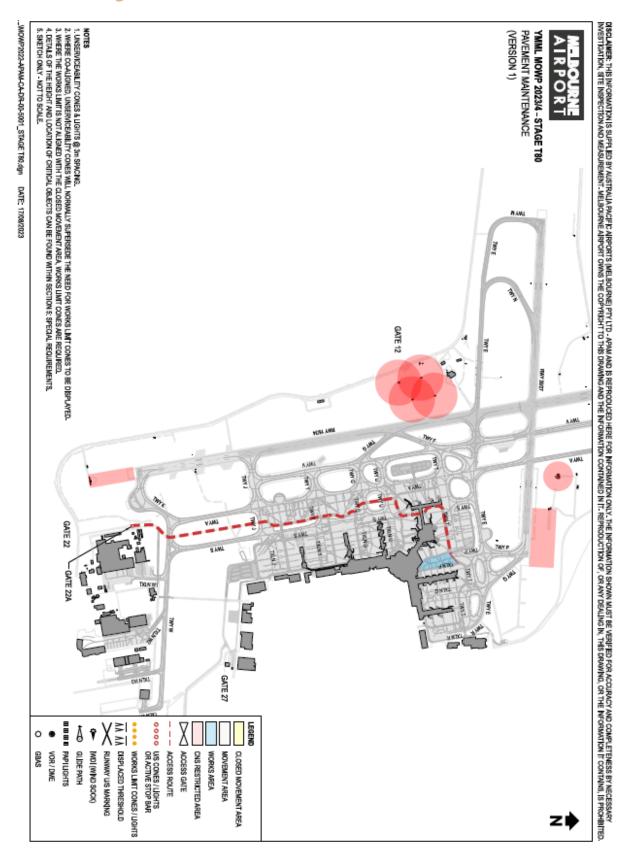




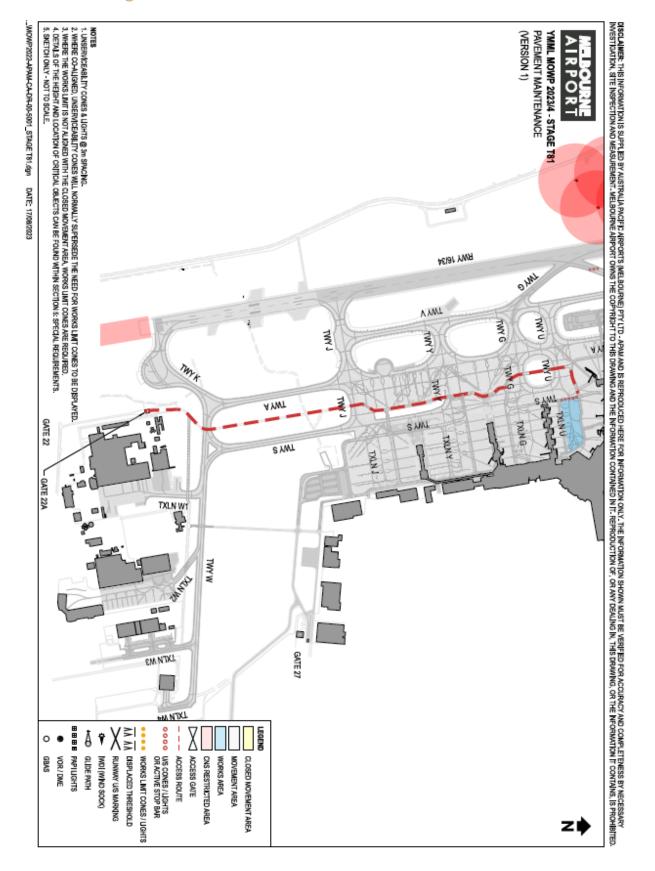
8.83. Stage T78



8.84. Stage T79

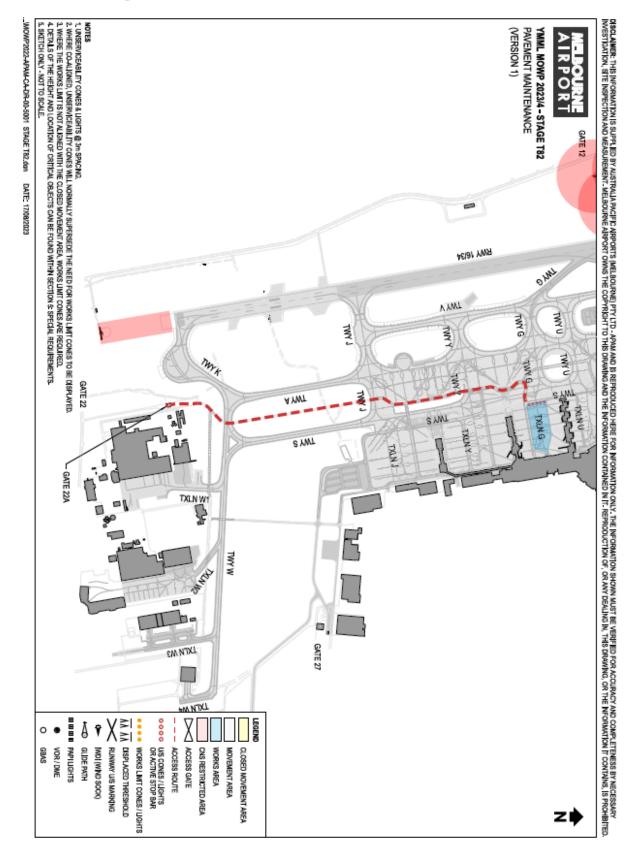


8.85. Stage T80



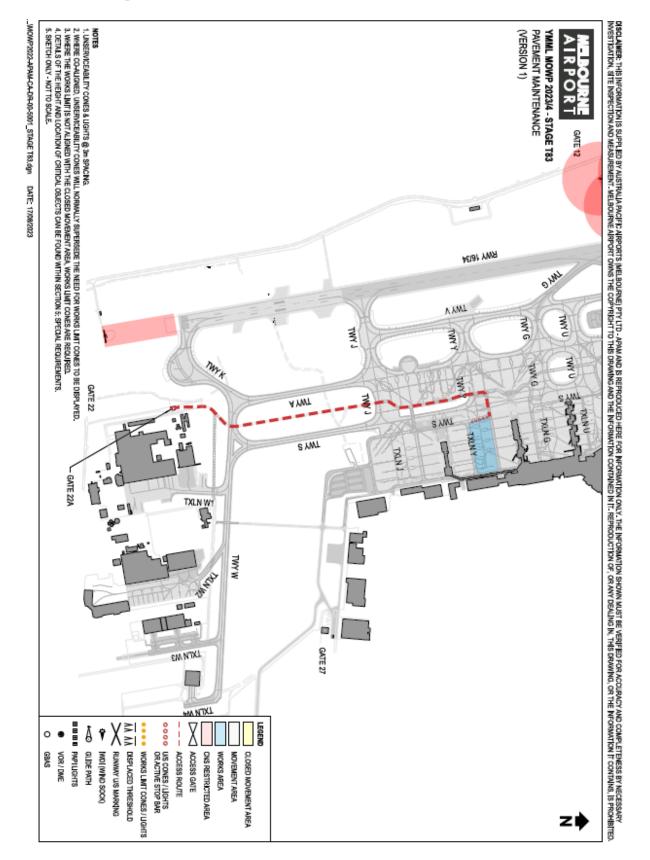
8.86. Stage T81

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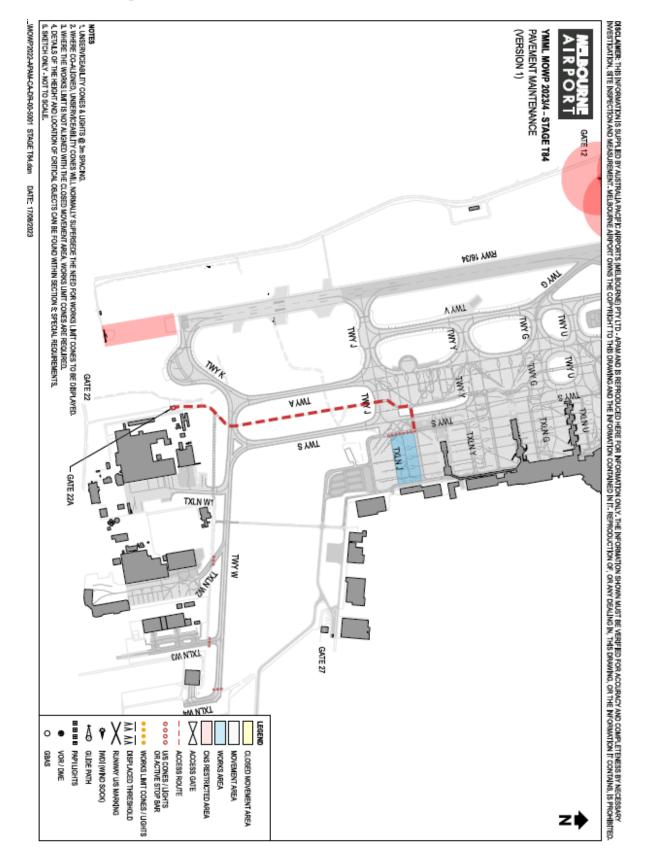
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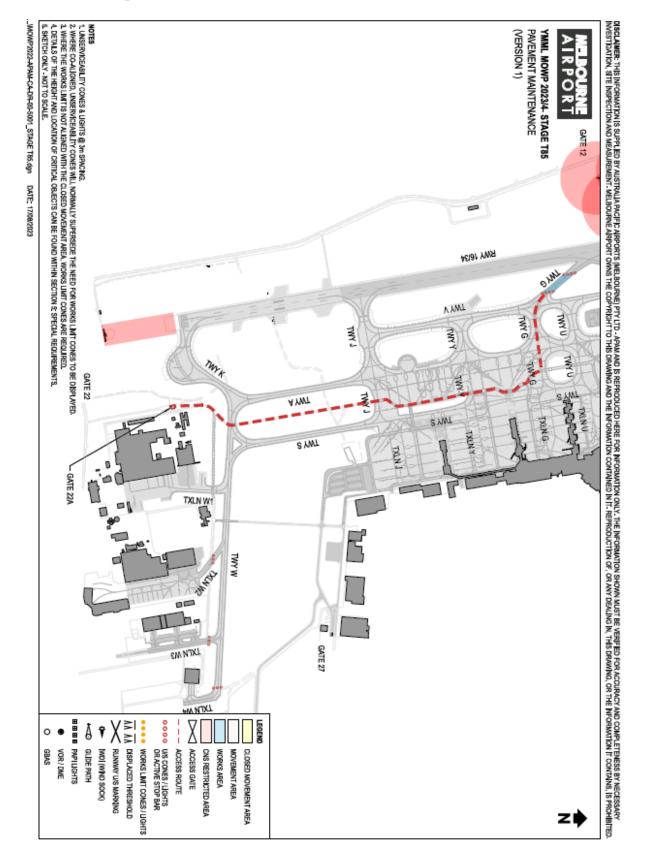


8.88. Stage T83



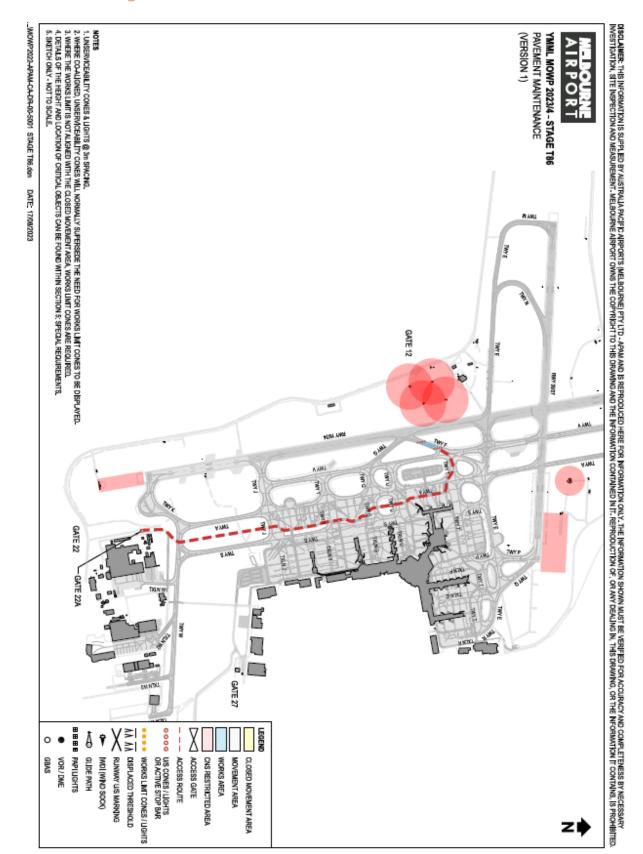


8.89. Stage T84

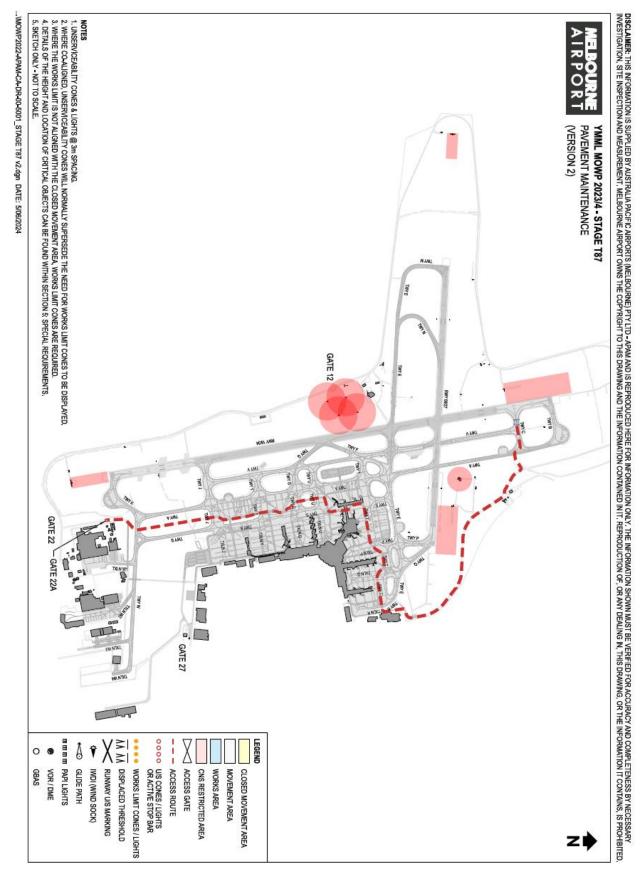


8.90. Stage T85

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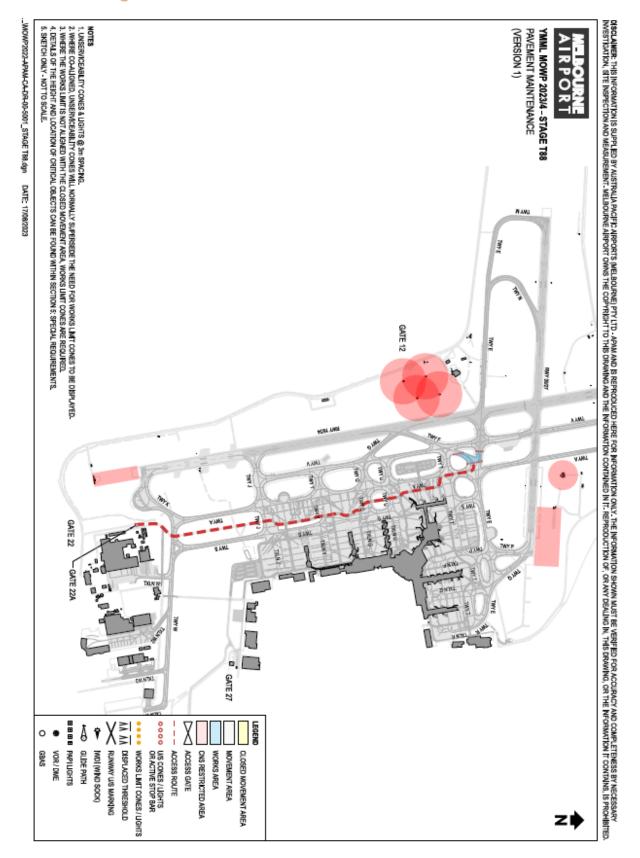
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8.92. Stage T87

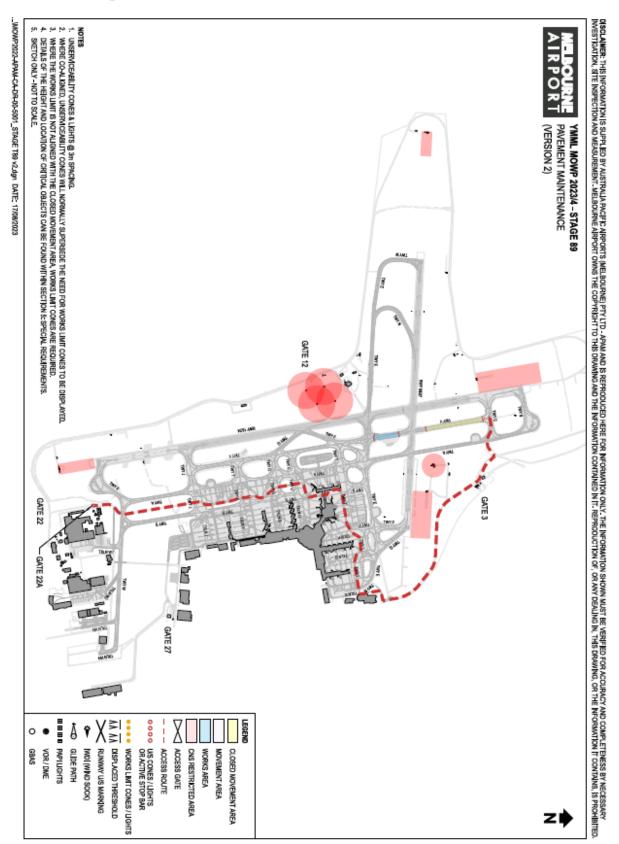
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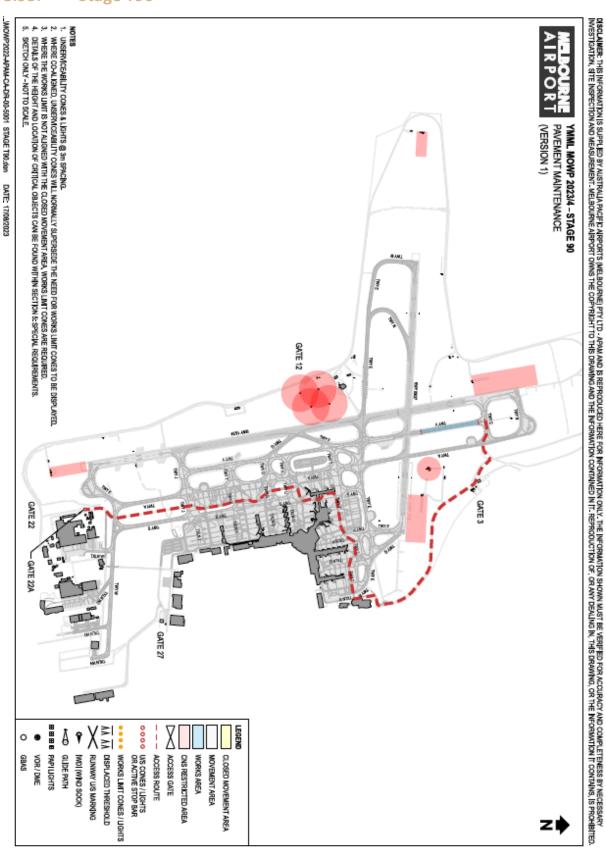
8.93. Stage T88

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8.94. Stage T89

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8.95. Stage T90

9. Distribution List

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| Air India | Fiji Airways | Rex Airlines |
| Air New Zealand | Garuda Indonesia | Royal Brunei Airlines |
| Air North | Hainan Airlines | Scoot |
| Air Vanuatu | Heston MRO | Sharp Airlines |
| AirAsia X | ISS Security | Sichuan Airlines |
| AirCalin | Japan Airlines | Singapore Airlines |
| Airservices Australia | Jepperson Australia | Skytanking |
| Airwork Flight Operations | Jet City | Skytraders |
| Asiana Airlines | Jetstar | Skywest Airlines |
| ASL Airlines | Kalitta | SriLankan Airlines |
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This MOWP will be distributed to the organisations and agencies listed below:

The distribution list for this MOWP is maintained by the Airfield Operations and Works Coordinator.

9.1. Further Information

For further information with regards to this Method of Working Plan, please contact:

Airfield Operations & Works Coordinators