

**AERONAUTICAL
INFORMATION
CIRCULAR (AIC)****H04/23****Effective: 202302281600 UTC**AERONAUTICAL INFORMATION SERVICE,
AIRSERVICES AUSTRALIA, GPO BOX 367,
CANBERRA ACT 2601For **DISTRIBUTION** queries, contact:
Email: aim.editorial@airservicesaustralia.comFor **CONTENT** queries regarding this AIC, contact:
Email: brett.fraser@syd.com.au**SYDNEY/KINGSFORD SMITH AERODROME
(YSSY) - INTERNATIONAL TERMINAL
ACFT PARKING POSITIONS 30, 32 AND 36
UPGRADE****1. INTRODUCTION**

1.1 Sydney Airport is upgrading Terminal 1 Pier B South for new generation aircraft capability with aircraft parking positions (Bays) 30, 32 and 36 to be upgraded. This requires the realignment of Taxi-lane INTL5 to provide increased apron depth and reconfiguration of the existing apron to accommodate the longer new generation aircraft. In addition, the works include:

- The replacement of aged apron pavements at Bays 30, 32 and 36 and remedy of an existing pavement depression on Bay 36; and
- The modification of in-ground fuel infrastructure for the new aircraft parking positions.

2. WORKS

2.1 The works may comprise:

- Line marking and aeronautical ground lighting to realign Taxi-lane INTL5.
- Replacement of damaged rigid pavement on Taxi-lane INTL5.
- Demolish the Bay 30, 32 and 36 rigid pavement structures.
- Reconstruction of the Bay 30, 32 and 36 rigid pavement structures.
- Adjustment to the in-ground fuel pipe at Bays 30, 32 and 36.
- Demolish flexible pavement.

- Construction of flexible pavement.
- Upgrade of Bays 30, 32, 34 and 36 high mast lighting to LED.
- Installation of line marking.

3. DURATION

- 3.1 The works will commence 1 March 2023 and will continue to 1 December 2024. Closures required to TWY and taxi-lanes will be as advised by NOTAM.

4. AIRPORT OPERATIONS

- 4.1 The work will take place within a number of Stages as set out in the Method of Working Plan (MOWP) for the project, YSSY 23/001.
- 4.2 Works not affecting Taxi-lane INTL5 and TWY G operations will be carried out during non-curfew hours.
- 4.3 Works affecting Taxi-lane INTL5 and TWY G operations will be carried out during curfew hours. These modifications will be notified by NOTAM.
- 4.4 Actual dates and times of work and operational restrictions will be advised by NOTAM.

5. CANCELLATION

- 5.1 This AIC will remain current until works are completed.

6. DISTRIBUTION

- 6.1 Airservices Australia website only.