

**AERONAUTICAL
INFORMATION
CIRCULAR (AIC)****H09/21****Effective: 202103010300 UTC**

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SYDNEY/KINGSFORD SMITH AIRPORT (YSSY) - SE SECTOR APRON DEVELOPMENT

1. INTRODUCTION

- 1.1 This AIC cancels and replaces AIC H23/19 with a change in para 5.
 - 1.2 Sydney Airport will be conducting works associated with construction to extend the South East Sector Apron which includes taxiway construction.
 - 1.3 The works may include the following:
 - Demolition of carpark, roads and airfield pavements;
 - Disconnections, relocations and protection of electrical, communications and Airfield Ground Lighting (AGL);
 - Earthworks
 - Pavement excavation, subgrade preparation and pavement construction;
 - Additional and relocation of power substations;
 - Concrete retaining walls and airside security fence;
 - Associated drainage works, taxiway and apron;
 - Apron aircraft infrastructure to four (4) new primary parking positions, three (3) secondary position, and adjustments to two (2) existing primary and four (4) existing secondary positions;
 - Apron floodlighting;
 - Aircraft fuel refuel facilities;
 - Aircraft Ground Power Units (GPU) and service boxes;
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- Aircraft Pre-Conditioned Air (PCA) units and service boxes;
- Visual Guidance Docking System (VDGS) and bay markers; and
- Signs and line marking.

- 1.4 The works will take place during both curfew and non-curfew hours.
- 1.5 Works affecting aircraft access to RWY 16R/34L, and TWY will be carried out during curfew hours.
- 1.6 Works impacting RWY 07/25 may take place 24 hours per day, when not required for operations or restricted operations are in use.

2. DURATION

- 2.1 The work is expected to take approximately forty-two (42) months and has commenced in June 2019.

3. AIRPORT OPERATIONS

- 3.1 The work will take place within Stages 1 to 19, as set out in the Method of Working Plan (MOWP) for the project, YSSY 19/002.
- 3.2 A section of RWY 16R/34L will be closed during curfew to facilitate works. These closures will be notified by NOTAM.
- 3.3 RWY 07/25 works are permitted 24 hours per day, on a 40 minute recall, when operationally required.
- 3.4 Actual dates and times of work and operational restrictions will be advised by NOTAM.
- 3.5 In the event that sections of either RWY or TWY are not available at the conclusion of curfew, details will be advised via NOTAM for the affected section/s.

4. SPECIAL WARNINGS

- 4.1 As these works are of a time critical nature the runway reduction will take place at 2300 Local each night and RPT aircraft which have not departed prior will be required to depart from the reduced length if suitable for operations.
- 4.2 Construction equipment may be operating during all stages of the work, refer to MOWP 19/002 for details.
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5. PROJECT COORDINATION

- 5.1 For additional information concerning these works, pilots/operators should contact the SACL Project Co-ordinator:

Mr Paul Rubsov during business hours:

Email: paul.rubsov@syd.com.au

PH: +61 2 9667 6506 or 0400 646 623

6. CANCELLATION

- 6.1 This AIC will remain current until all works are complete (expected December 2022).

7. DISTRIBUTION

- 7.1 Airservices Australia website only.
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