

**AERONAUTICAL
INFORMATION
CIRCULAR (AIC)****H33/21****Effective: 202109240100 UTC**

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SYDNEY/KINGSFORD SMITH AIRPORT (YSSY) RUNWAYS 16R/34L AND 07/25 CENTRAL AND SOUTHERN RESHEET

1. INTRODUCTION

- 1.1 This AIC cancels and replaces AIC H10/21.
- 1.2 Sydney Airports Corporation Ltd (SACL) will be carrying out resheeting works on RWY 16R/34L and 07/25, and parts of those TWY intersecting with the RWY.
- 1.3 Work commenced in November 2019.
 - 1.3.1 To date the work has completed in the following areas:
 - RWY 16R/34L
 - TWY A2, A3, A4, B, B5, B6, B7, B8, B9, G, K.
- 1.4 The remaining work to be undertaken are in the following areas:
 - RWY 07/25 (200M west of TWY A and 100M east of TWY C)
 - TWY A (between TWY G to A4)
 - TWY B between TWY G and TWY K and including the RWY shoulder where TWY B connects with the RWY.
- 1.5 The works shall consist of the following:
 - Survey
 - Prior to asphalt works, trenching and installation of conduits and deep base canisters
 - Profiling and milling to the surface of the TWY.

- Laying of asphalt to replace the milled surface/s (resheeting)
- Removal of Aeronautical Ground Lighting (AGL) to those areas to be overlaid.
- Reinstatement of AGL following the resheeting works
- Grooving of RWY surfaces following completion of RWY resheet works
- Off pavement AGL works in pits (installation of cabling and SIT)
- Temporary blue edge lighting will be in place (where applicable) both prior to, and following resheet works.
- Linemarking to those areas overlaid (to enable resumption of operations at the conclusion of each work period)
- Commission AGL

1.6 The works will take place during both curfew and non-curfew hours.

1.7 Works affecting aircraft access to RWY 16R/34L, and TWY will be carried out during curfew hours.

2. DURATION

2.1 The duration for the remaining work is expected to be approximately 18 months, therefore scheduled to be completed for March 2023.

3. AIRPORT OPERATIONS

3.1 The work will take place within Stages 1 to 11, as set out in the Method of Working Plan (MOWP) for the project, YSSY 19/003.

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 Actual dates and times of work and operational restrictions will be advised by NOTAM.

3.4 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 RWY 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.

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- 4.2 Construction equipment may be operating during all stages of the work, refer to MOWP 19/003 for details.
 - 4.3 RWY 16R/34L (between TWY B5 and A6) and RWY 07/25 (between TWY Y and C) grooving will be incrementally removed as part of the works.
 - 4.4 The RWY may be ungrooved for a period of 6 months. If this occurs a NOTAM will be raised.
 - 4.5 Floodlighting of the work areas will be operating and will be limited to a height of 20FT AGL

4.6 **PROJECT COORDINATION**

- 4.7 For additional information concerning these works, pilots/operators should contact the SACL Projects:

Patrick Salonga during business hours:

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5. **CANCELLATION**

- 5.1 This AIC will remain current until all works are complete (expected March 2023).

6. **DISTRIBUTION**

- 6.1 Airservices Australia website only.