

## OAN 065-2020 AIRCRAFT FUEL HYDRANT PILOT VALVE UPGRADES – TERMINAL 1.

<b>OAN REF:-</b>	065/2020	<b>DATE OF ISSUE:-</b>	01/07/20	<b>EFFECTIVE DATE:-</b>	27/07/20
<b>MANUAL REFERENCE(S):-</b>	N/A			<b>EXPIRY DATE:-</b>	30/07/20

PLEASE ENSURE THIS INFORMATION IS PROMULGATED TO ALL STAFF

### 1.0 SUMMARY

1.1 A three-night programme of works to carry out upgrades to Terminal 1 aircraft fuel hydrant pilot valves. Whilst work is in progress, aircraft hydrant fuelling will not be available to Terminal 1, Terminal 3 and some remote stands.

### 2.0 PROGRAMME

2.1 The work will commence on the night of Monday 27<sup>th</sup> July and will be completed by the morning of Thursday 30<sup>th</sup> July 2020.

2.2 Nominal nightly working hours will be 22:00-05:00L.

2.3 The Terminals 1 & 3 fuel hydrant shutdowns will take place between 23:00 and 04:00L each night.

### 3.0 SCOPE & LOCATION OF WORKS

3.1 The work will involve the following tasks;

- Access to aircraft fuel hydrant pots on the western side of Pier B (even numbered stands) and all of Pier C.

### 4.0 OPERATIONAL IMPLICATIONS

4.1 **Stands affected by the fuel hydrant shutdowns.**

4.1.1 All Terminal 1 and Terminal 3 stands and Stands 61 to 65 inclusive will be without fuel from 23:00-04:00L on the dates listed at paragraph 2.1.

4.1.2 Aircraft arriving after the fuel shut down time and requiring fuel may be parked on a remote stand, where hydrant fuelling will be available.

### 4.2 Stand Restrictions

4.2.1 The majority of work will take place with parked, night-stopping aircraft present on stands. However, due to the location of some fuel hydrant pots being within aircraft footprints, the following stands will need to be closed and vacant prior to any work taking place;

- 12R, 22, 24, 26 and 32.

*N.B: The above stand closures will not be simultaneous.*

4.2.2 Furthermore, it may be necessary to temporarily move parked aircraft back towards the rear of stand whilst work takes place on the following stands;

- 8, 23, 25 and 27.

4.2.2.1 The need to temporarily move any parked aircraft will depend on the aircraft type and the location of the fuel hydrant pots relative to the aircraft footprint.

### 5.0 LOW VISIBILITY OPERATIONS (LVO)

5.1 The work will have no effect on the airport's ability to operate during periods of low visibility.


### 6.0 FURTHER INFORMATION

6.1 A NOTAM stating the schedule of aircraft fuel hydrant shutdowns will be promulgated prior to the start of works.

6.2 For further information, please contact the Airfield Duty Manager on +44 0161 489 3331.

### 7.0 ADDITIONAL DOCUMENTS

7.1 Drawing: No

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