MAG Manchester Airport	**OPERATIONAL ADVICE NOTICE (OAN)**

OAN 92/2018 – OVERNIGHT PAVEMENT REPAIRS – TAXIWAYS DELTA & NOVEMBER.

OAN REF:-	92/2018	**DATE OF ISSUE:-**	31/08/18	**EFFECTIVE DATE:-**	16/09/18
MANUAL REFERENCE(S):-	N/A			**EXPIRY DATE:-**	26/09/18

PLEASE ENSURE THIS INFORMATION IS PROMULGATED TO ALL STAFF

1.0 SUMMARY

A programme of night-time work to carry out essential pavement repairs on Taxiways Delta (north of Intermediate Holding Point D7, and November. To minimise operational disruption, the required programme of work will be coordinated around planned aircraft movements.

2.0 PROGRAMME

2.1 The overall programme of work will commence on the night of Sunday 16th September 2018.

2.2 The work is scheduled to be completed by the morning of Tuesday 25th September 2018, with the Tuesday night being retained as contingency.

2.3 The nightly working hours will be 22:30 – 06:00L.

3.0 SCOPE & LOCATION OF WORKS

3.1 All work will be located on locally closed sections of Taxiways Delta and November.

3.2 The work on Taxiway Delta will be located in two separate areas, as follows;

- Area 1 abeam Stands 207/208.
- Area 2 abeam Stands 241/243.

3.3 The work on Taxiway November will take place at several locations between Intermediate Holding Points (IHP) N1 and N3.

3.4 The overall scope of work comprises;

- Maxicrete repairs to several pavement surface defects.
- Minor pavement overbanding repairs.

4.0 OPERATIONAL IMPLICATIONS

4.1 **Taxiway Closures**

4.1.1 Taxiway Delta will be closed abeam Stands 207/208 on the nights of Sunday 16th to Tuesday 18th September inclusive.

4.1.2 Taxiway Delta will be closed abeam Stands 241/243 on the night of Sunday 23rd September.

4.1.3 There will be a series of localised closures of Taxiway November on the night of Monday 24th September.

4.1.4 The working locations on Taxiway November will be managed tactically to minimise any operational impact on adjacent stands.

4.1.5 Taxiways Delta and November will be fully operational outside of the nightly working times.

4.1.6 Taxiway November-Alpha will remain fully operational during the nightly working times.

4.2 **Stand Restrictions during Taxiway Delta Pavement Repairs**

Taxiway Delta Work Area 1 – abeam Stands 207/208.

4.2.1 On the nights of Sunday 16th to Tuesday 18th September (inclusive), there will be a requirement to park night-stopping aircraft on the following stands prior to the start of works (Area 1) on Taxiway Delta;

- Stands 207, 208, 233 and 235.

4.2.2 On the above nights, aircraft access will be permitted to Stand 209, however any subsequent aircraft pushback will not be possible until the completion of work the following morning.

4.2.3 Furthermore, non-standard aircraft pushback procedures will be required during the nightly working times for the following stands;

- Stands 22, 202, 204, 206, 210, 211, 213, 214, 215, 216, 231, 237, 239, 241, 243.

Taxiway Delta Work Area 2 – abeam Stands 241/243.

4.2.4 On the night of Sunday 23rd September, there will be a requirement to park night-stopping aircraft on the following stands, prior to the start of work (Area 2) on Taxiway Delta;

- Stands 213, 239 and 241.

4.2.5 On the aforementioned night, aircraft access will be permitted to Stands 210, 211, 237 and 239, however any subsequent aircraft pushback will not be possible until the completion of work the following morning.

4.2.6 Furthermore, non-standard aircraft pushback procedures will be required during the night's working times for the following stands;

- Stands 214, 215, 216.

4.3 **Aircraft Manoeuvring on Taxiways Delta and November**

4.3.1 Whilst work is in progress on Taxiways Delta and November, sections of the green taxiway centreline lighting will be extinguished, as such there may be a requirement for aircraft to be guided onto parking stands by an Airfield Operations 'Follow-Me' vehicle.

5.0 LOW VISIBILITY PROCEDURES (LVP)

5.1 Overall, the work has no impact on the airport's ability to operate during periods of low visibility.

5.2 In the event of forecast low visibility, the planned night works will be cancelled.

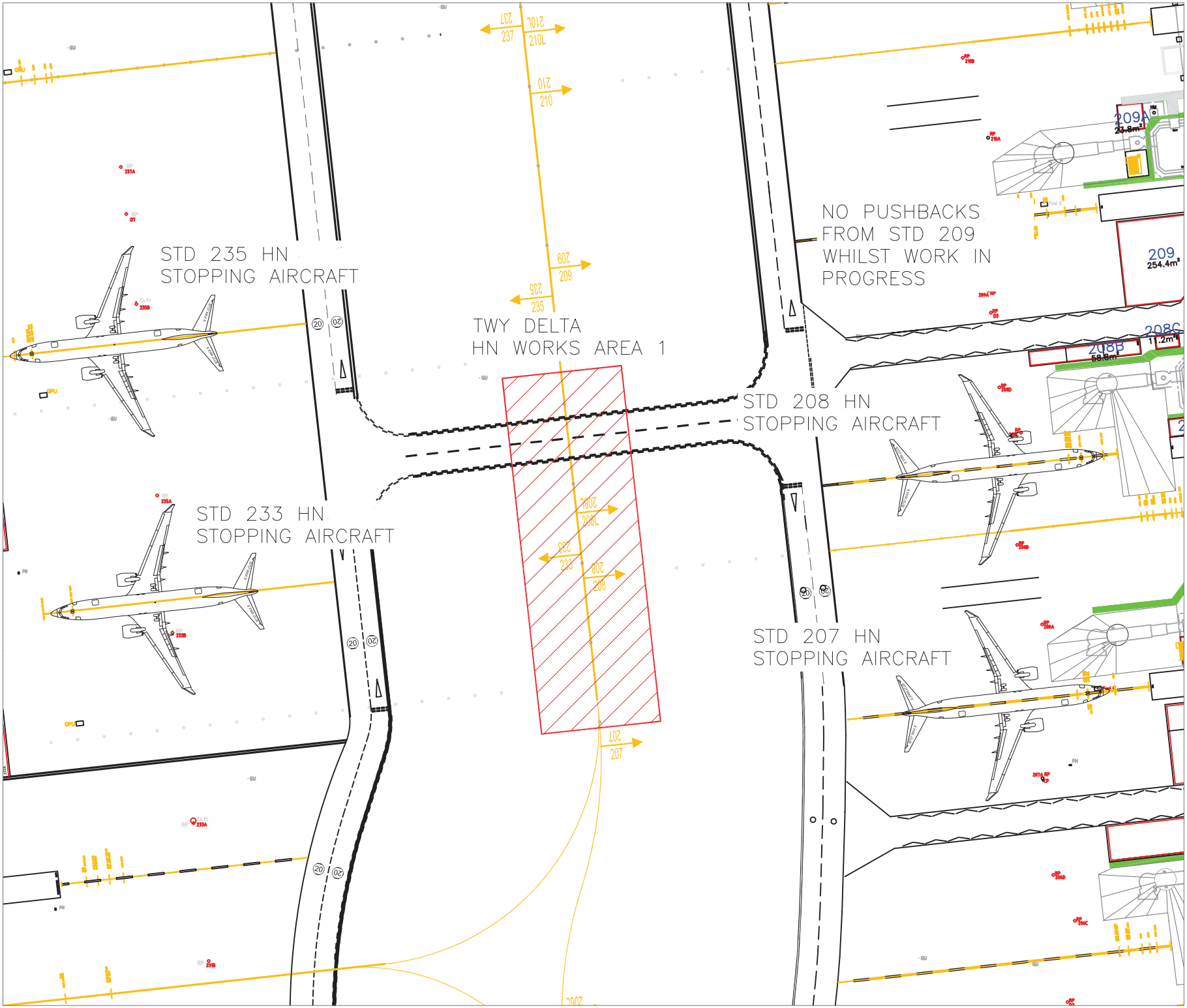
6.0 FURTHER INFORMATION

6.1 A NOTAM promulgating the overnight closures of Taxiway November will be issued 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

Drawing: Yes



Taxiway Delta HN Repairs.

AREA 1.

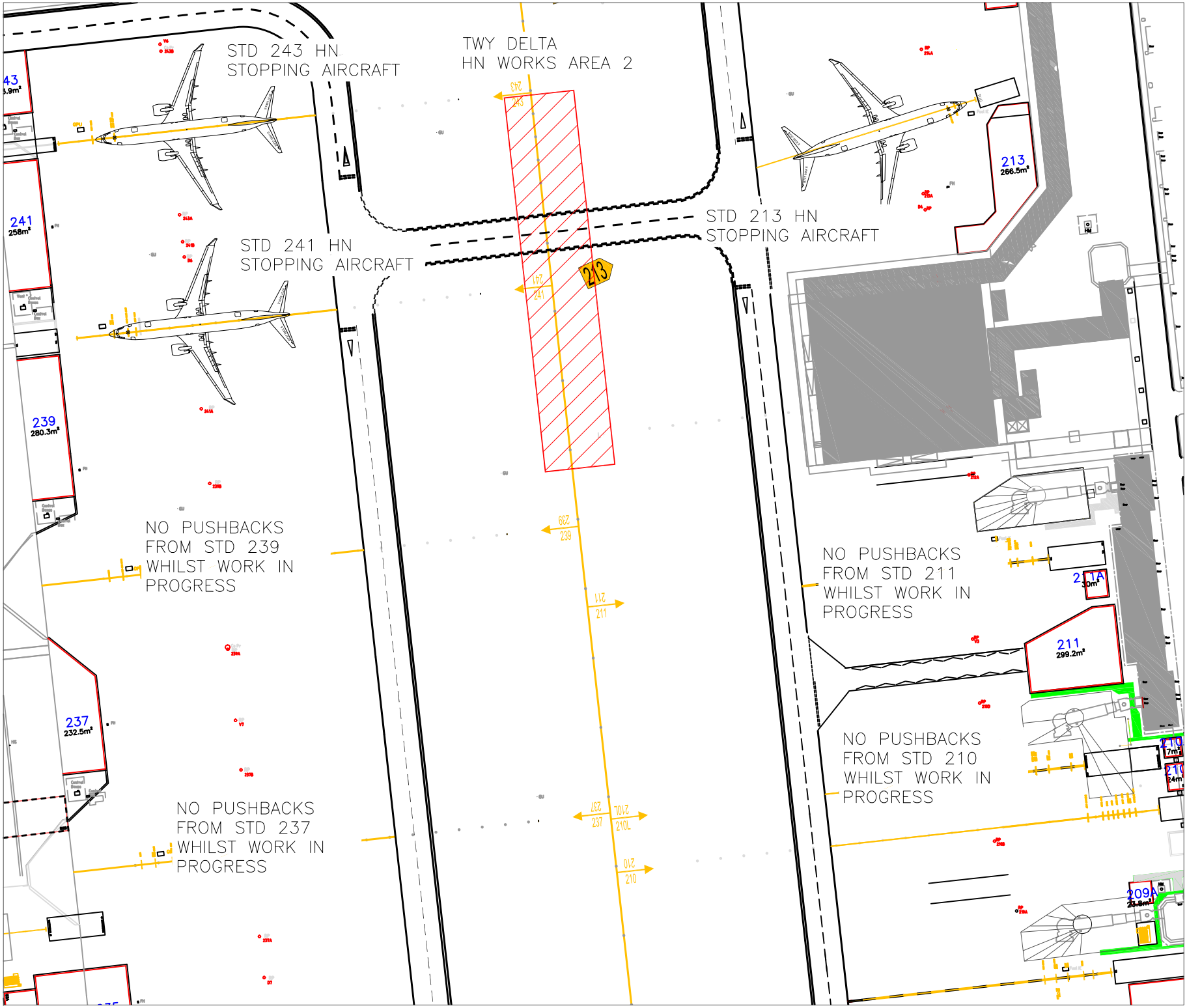
Nightly works schedule 22:30–06:00L.

Pavement repairs depicted by red hatching.

HN stopping aircraft to be docked on Stands 207, 208, 233 and 235.

No aircraft pushbacks from Stand 209 whilst work in progress.

During nightly working times, non–standard aircraft pushbacks required on Stands 22, 202, 204, 206, 210, 211, 213, 214, 215, 216, 231, 237, 239, 241, 243.



Taxiway Delta HN Repairs.

AREA 2.

Nightly works schedule 22:30–06:00L.

Pavement repairs depicted by red hatching.

HN stopping aircraft to be docked on Stands 213, 241 & 243.

No aircraft pushbacks from Stands 210, 211, 237 & 239 whilst work in progress.

During nightly working times, non–standard aircraft pushbacks required on Stands 214, 215, 216

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