

OAN 067/2020 – INSTALLATION OF DUCTING ON TAXIWAY DELTA

OAN REF:-	067/2020	DATE OF ISSUE:-	10/07/20	EFFECTIVE DATE:-	19/07/20
MANUAL REFERENCE(S):-	N/A			EXPIRY DATE:-	28/07/20

PLEASE ENSURE THIS INFORMATION IS PROMULGATED TO ALL STAFF

1.0 SUMMARY

- 1.1 A programme of seven working shifts to excavate a section of pavement within the Taxiway Delta ICAO Code E strip, install new duct work and reinstate the pavement. The work will be located abeam the rear of Stand 62 and will take place at night only. Taxiway Delta will be operational outside of the nightly working hours.

2.0 PROGRAMME

- 2.1 The overall programme of work will commence on the night of Sunday 19th July and will be completed by the morning of Tuesday 28th July 2020.
- 2.2 The work will take place Sunday to Thursday nights with nightly working times of 20:00 – 05:00L.

3.0 SCOPE & LOCATION OF WORKS

- 3.1 The overall scope of work will comprise;

- Break-out of existing pavement.
- Excavation of trench.
- Installation of new ducting.
- Reinstate pavement.

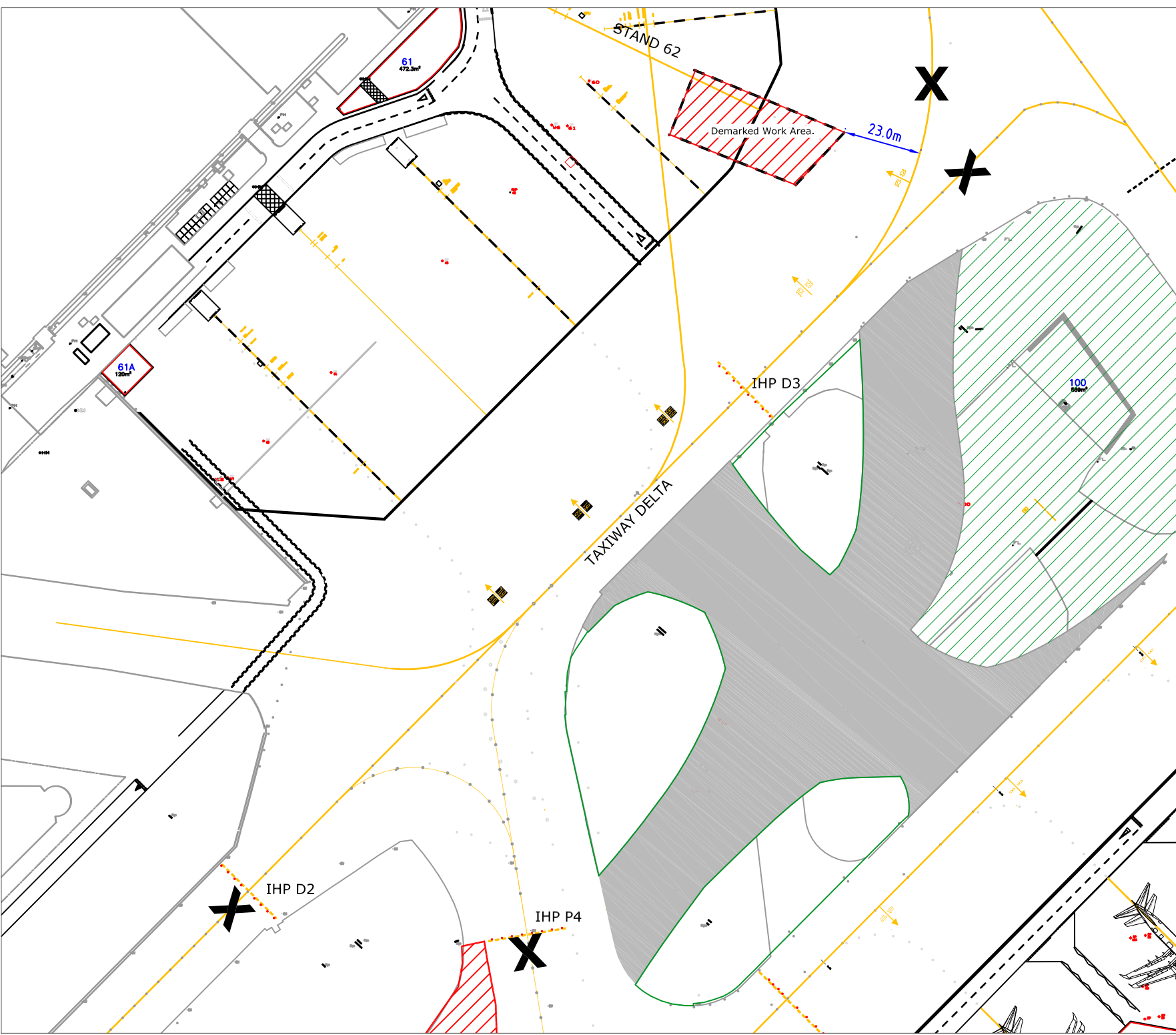
- 3.2 All work will be located within a demarked area on Taxiway Delta, abeam Stand 62.

The attached drawing depicts the demarked work area and associated night-time taxiway closures.

4.0 OPERATIONAL IMPLICATIONS

- 4.1 Taxiway Delta will be closed at Intermediate Holding Point (IHP) D3, Sunday to Thursday nights whilst work is in progress within the ICAO Code E taxiway strip.

- 4.1.1 During the nightly working times, lit mobile barriers will be placed at IHPs D2 and P4 and adjacent to the work area at the junction of Taxiways Delta, Echo and Lima. Furthermore, all taxiway centreline lighting leading to/past the work area will be extinguished.
- 4.2 The demarked work area will be situated within the ICAO Code C-F taxiway strips for Taxiway Delta but remain outside the Cleared & Graded strips.
- 4.3 Taxiway Delta will be available for use outside of the nightly working times.
- 4.3.1 It should be noted that the wings of some large aircraft types will pass directly over the demarked work area. The work area demarcation will consist of low-level, alternate red/white, interlocked melba logs, securely fixed to the pavement, lit H24.
- 4.4 Stand 62 will be closed H24 for the duration of the works.
- 4.5 During the nightly working times, aircraft access/egress to/from the Western Maintenance Area will require prior notification to Airfield Operations.
- 4.5.1 All aircraft manoeuvres to/from the Western Maintenance Area during the nightly working times will be carried out under the guidance of an Airfield Operations Follow-Me vehicle.
- 5.0 WORKS AREA DEMARCATION**
- 5.1 The work area will be demarked by low level, interlocked, red and white melba logs, lit H24 and securely fixed to the pavement.
- 5.2 It should be noted that outside of the nightly working times, when Taxiway Delta is operational, the wings of some large aircraft types will pass directly over the demarked work area.
- 6.0 ADDITIONAL DOCUMENTS**
- Drawing: Yes



**TAXIWAY DELTA HN DUCT
INSTALLATION WORK.**

19/07/20 – 28/07/20.

Red hatching depicts work area.

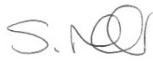

Work area demarcation to consist of low level, interlocked, alternate red/white melba logs.

Melba logs to be lit H24.

Eastern edge fitted with blue edge lights. Other three edges fitted with red obstacle lights.



OPERATIONAL ADVICE NOTICE (OAN) ADDENDUM

ORIGINATOR:-	S.MCALEER	CONFIRMED & APPROVED BY:-	C.WILD
ROLE:-	AIRFIELD TECHNICAL PLANNER	ROLE:-	HEAD OF AIRFIELD OPERATIONS
SIGNATURE:-		SIGNATURE:-	

OPERATIONAL ADVICE NOTICE

