



STAKEHOLDER NOTICE

Domestic Terminal Power Interruptions

Issued: 29th of November 2024 Electrical Isolations – D30 Preparation Works

Brisbane Airport Corporation (BAC) is required to undertake main switchboard isolation works on the terminal's electrical supply as part of the Domestic Terminal Upgrade.

OVERVIEW

As part of the DTB Security Upgrades, Construction activities are required to be completed across the Brisbane Airport's Domestic Terminal Building. Lendlease are required to undertake electrical isolation activities that will impact Electrical power supplies located internally and externally to the Domestic Terminal Building.

Part of these works includes working within the High Voltage rooms and adjacent to High Voltage assets located in the Domestic Terminal. To safely accommodate these works it is necessary to carry out a number of High Voltage switching operations over the coming 3 weeks as detailed below.

IMPACT

Electrical HV & LV isolation of the Main switchboard's are required to complete the installation of Upgraded Cable Tray & Consumer Main's. This work will include the simultaneous isolation of the essential and non essential switchboards for a period of 15mins and will result in the complete loss of electrical supply in the affected areas. These works are scheduled for:

- **MSB 2 (D30 HV) Bus tie operations – affecting Level 1 and 2 of the Common User Area of the terminal between Gates 25 and 38 and including the Centre Satellite**
 - **00.45 – 0100 hrs. on Tuesday the 3rd of December 2024.**
 - **00.45 – 0100 hrs. on Tuesday the 10th of December 2024.**
 - **00.45 – 0100 hrs. on Tuesday the 17th of December 2024.**
- During these periods, stakeholders can expect power interruptions to affect the following assets/areas as per the plans below:
 - **Level 1 and 2 of the Common User Area of the terminal between Gates 25 and 38 and including the Centre Satellite, tenancies, apron lighting and Aerobridges in the affected area.**

Essential and non-essential terminal power and lighting will be affected for the duration of the above times, including but not limited to:

- **Baggage Systems**
- **Tenancies**

- **Apron Lighting**
- **Vertical Transport**
- **Aerobridges**

A general announcement will be broadcast over the building PA system ½ hour & 5 minutes prior to the disruptions.

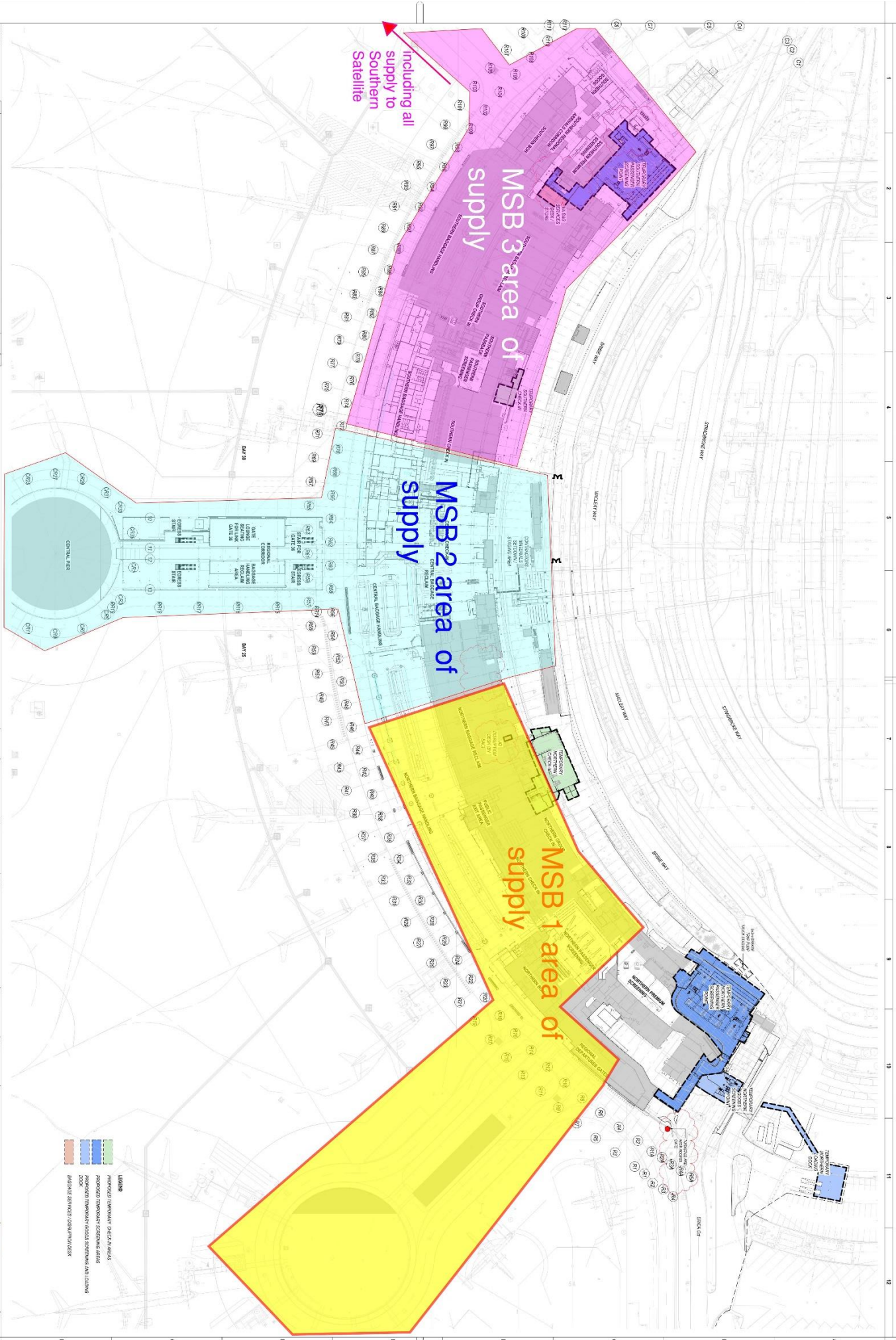
As a precaution, it is recommended that:

- Aerobridges are disconnected from aircraft prior to the shutdown,
- any critical data is backed up in advance of works and that any Uninterruptible Power Supplies are checked and working,
- ISS to shutdown screening equipment prior to the shutdown
- BAC to shutdown vertical transportation

Should you experience any ongoing power disruption issues following this maintenance, please contact the BAC Operations Centre on 07 3406 3171.

FURTHER INFORMATION

If you have any queries or concerns during the works, please contact the Facilities Call Centre on 07 3406 5753 or email facilities.maintenance@bne.com.au.



including all
supply to
Southern
Satellite

MSB 3 area of
supply

MSB 2 area of
supply

MSB 1 area of
supply

- LEGEND**
- PROPOSED TEMPORARY CHECK-IN AREAS
 - PROPOSED TEMPORARY TERMINAL AREAS
 - PROPOSED TEMPORARY CARGO SCREENING AND LOADING DOCK
 - PROPOSED SERVICES (DESP/IR/OVERSEAS)

<p>PROJECT: RESOLUTE AIRPORT DTIS BIP</p> <p>DATE: 2023-07-11</p> <p>SCALE: 1:1000</p> <p>PROJECT LOCATION: 10000 100th Ave, Edmonton, Alberta</p>	
<p>CLIENT: RESOLUTE AIRPORT</p> <p>ARCHITECT: ARCHITECTS</p> <p>ENGINEER: ENGINEERS</p>	<p>DESIGNER: DESIGNER</p> <p>CONTRACTOR: CONTRACTOR</p> <p>DATE: 2023-07-11</p>
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