



AVIS DEPOT - BRISBANE AIRPORT UPGRADE

PROJECT NAME/LOCATION

AVIS Depot – Brisbane Airport Upgrade

OWNER/PRINCIPAL

Brisbane Airport Corporation

MAIN CONTRACTOR

SEQ Excavations

MATERIALS SUPPLIED

RM 001 Recycled Concrete
RM 003 Recycled Concrete

SPECIFICATIONS

Queensland Main Roads Spec MRTS35

TOTAL TONNAGES SUPPLIED

22,000 tonnes

TONNES SAVED

4,200 tonnes

ALEX FRASER CONTACT

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PROJECT DETAILS

Overview

The Brisbane Airport Corporation (BAC) is progressing with a number of key upgrades to Brisbane Airport – the gateway to Queensland. Over the next ten years BAC will be delivering over \$2 billion in new airport infrastructure, including a new runway, redevelopment of the international terminal, multiple airfield upgrades, access road upgrades and a number of new commercial buildings and facilities.

Rental car business Avis operates an off-terminal service depot at Brisbane Airport to clean and service the fleet of rental cars available from their airport terminals. The existing Avis depot had to make way for the development of the airport's new second runway.

Alex Fraser contributions

Contractor SEQ Excavations won the tender for the civil earthworks at the new Avis depot. Alex Fraser's Nudgee site was well-positioned to service the ongoing development of the Brisbane airport, and from here 22,000 tonnes of RM001 and RM003 was supplied for 40,000 square metres of flexible pavement. The material was supplied in accordance to Federal Government project design specifications. The project was completed two months ahead of schedule.

SEQ's decision to award the tender to Alex Fraser was based on a combination of:

1. a proven ability to supply large volumes within the required timeframes
2. positive experiences in using Alex Fraser materials, and
3. a good understanding of the financial savings due to density benefits.

Environmental and cost savings

Choosing Alex Fraser recycled materials resulted in approximately 170 tonnes of carbon savings and 140 reduced truck movements.