



### East Midlands Airport

#### Central Apron Re-configuration

**Client:**  
Galliford Try and MAG

**Completion Date:**  
July 2017

**Suppliers:**  
Titan Plant Hire LTD  
Britannia Onsite (BOS)  
Concrete LTD

- Scope:**
- Breakout and reinstatement of existing Pavement Quality Concrete (PQC) and Wet Lean concrete.
  - Breakout and Relocate 4 no. High Masking Lighting (HML) bases.
  - Installation of AGL ducting system and AGL pits.
  - Supply of Pavement Quality Concrete and UKAS Accredited concrete testing.

### Details:

Gill Civil Engineering Limited (GCEL) was appointed by Galliford Try to undertake the reconfiguration of central Apron. GCEL was responsible for breakout/removal of existing pavement comprising PQC slab, HML bases, lean concrete and sub-base.

A new AGL ducting and pits, sub-base, wet lean concrete, pavement quality concrete and HML bases were installed as part of work. Pavement quality Concrete and lean concrete for the project was supplied by Britannia on site concrete though their volumetric mixers.

The project was divided into 4 phases. Work was carried out on day shift in airside environment, maintaining airport operation without disruption.

