

# BENCHMARK PROJECT MANAGEMENT (UK) LTD CASE STUDY

## Title

RNAS Yeovilton: X Ray & Lima Earthing Points

## General Scope:

Installation of new electrical bonding & earthing points for aircraft and associated Ground Support Equipment to prevent the build up of electrostatic charges.

## Works included:

- Saw cut concrete dispersal (250-300mm).
- Break out concrete and lean mix from dispersals & dispose of spoils off site.
- Trim & compact sub-base.
- Lay & compact 2 x layers of dry-lean concrete.
- Drive in earthing rod, suspend & fix earthing receptacles into position.
- Pour & cast 275mm thick layer of Pavement Quality concrete.
- Saw cut & install expansion joints.
- Reinstate airfield Line markings.

**Duration:**  
10 Weeks

**Client:**  
Amey Defence Services

**Value:**  
£182,000.00

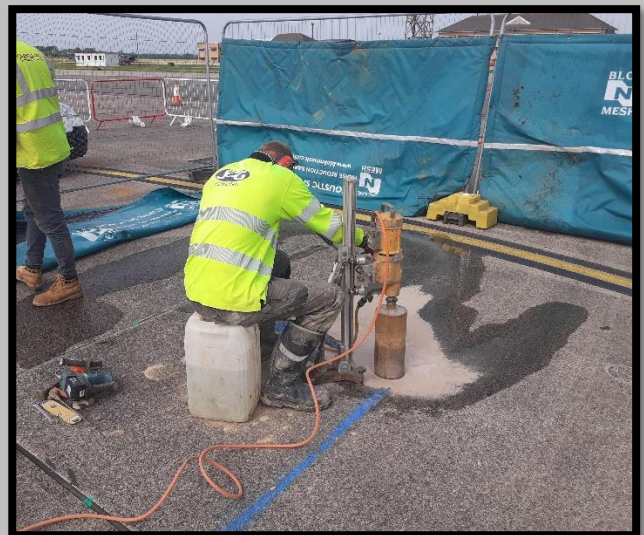
## Innovation:

- Sound dampening panels surrounding working zone to reduce noise exposure emitted from aircraft.
- Various FOD control measures implemented.

Saw cutting concrete



Core drilling set points



## Customer Comments:

“Well done for a textbook delivery, superb job all round”.

Amey Project Manager

For more information contact:

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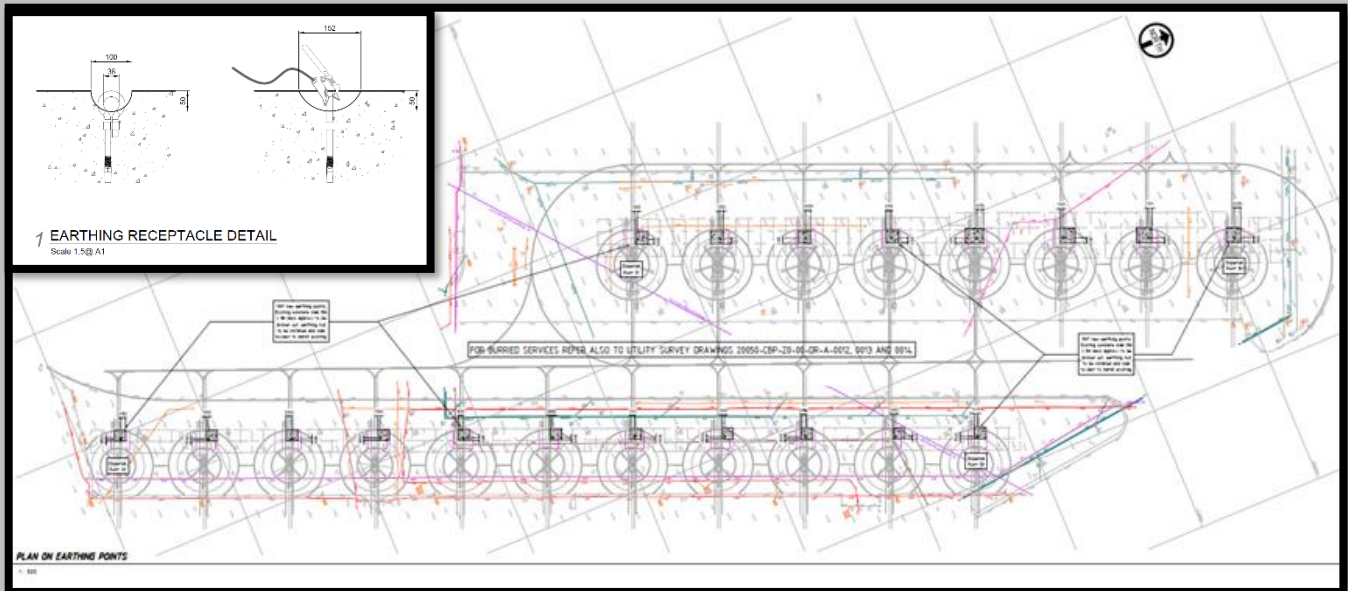
Core-drilling for earthing receptacles



Completed earthing point



Earthing location overview



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