

TRANSPORT : CASE STUDY 1

Mechanical and Electrical

SEC was asked to provide remedial Mechanical and Electrical works at various transport service depots following acquisition by the largest bus operator in the UK. The project was to assist in the upgrade of facilities to bring them in line with company standards adopted by the new owners.

The contract with SEC was for their depots in the West country between Bristol and Taunton.

Services installed during the remedial work included :

- Gas safety equipment
- Sanitary facilities re-instatement
- Gas fired radiant heating

One of the major issues to overcome in the Taunton depot was providing heat to the Paint Shop from a source that would not cause airborne dust particles to damage the paint finishing. In addition it was essential that the heat source could not draw combustion air from the paint shop.

These problems were resolved by installing 2 radiant heaters which used air ducted from outside the paint shop and the flue gases ducted to the outside, thus compartmentalising the paint shop.

SEC, Building Services Awards Major M&E Contractor of the Year (2004 and 2005) and Electrical Industry Awards M&E Contractor of the Year (2005), is part of the Scottish and Southern Energy Group and is committed to delivering projects on time, on budget and SAFELY.

For further information please contact us on:-

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Quality and Safety

SEC is ISO9001:2000 Accredited and all Engineering Managers are IOSH (Institution of Occupational Safety and Health) qualified; evidence of our commitment to quality and safety.

- Fully Trained and Competent Staff
- Regular On-Site Safety Audits
- Daily Risk Assessment
- Use of Full Range of Personal Protective Equipment (PPE)
- Liaison with Client's Staff Affected by Work Activities
- Hazards and Risks Controlled at Worksite