LBFoster

Station Information & Safety System Capability



Delivery of a Positive Safety Culture

A Plant that is well designed, operated and maintained within established safety cases to ensure they operate at a tolerable risk.

Processes that are robust and focused on prevention of events, problem identification and resolution.

People who are well trained, follow Procedures, demonstrate a questioning attitude, uphold the highest standards and coach each other to improve those standards.

























Our SISS Capability

Client: J Murphy & Sons

L.B. Foster was contracted by J Murphy & Sons to supply, install and commission integrated Station Information and Surveillance Systems (SISS) at 10 London Overground stations, 3 new station entrances and full CMS and LV to support the SISS Renewals.

Scope of works:

- Full MEP fit out on new station entrances at Bethnal Green, Turkey Street
 & Theobalds Grove
- Public Address (PA)
- CCTV
- PHP
- Customer Information Systems (CIS)
- Local Area Networks (LAN)







Our SISS Capability

Nottingham Station

The £60m redevelopment of Nottingham Station means it is now a key hub for onward travel, connecting trains seamlessly with Nottingham's integrated tram and bus network.

Scope of works:

- CCTV
- PA
- CIS
- PHPs
- Clocks
- Station LAN fiber backbone
- Configuration of VLANs and IP addressing for SISS assets (with EMT assistance)
- Copper telephone backbone







What Our Customers Say

"The team at L.B. Foster really delivered for us on these complex design and installs. The quality of the telecoms and electrical installations on all LOWASP stations was excellent."

John Kearney - Contractors Engineering Manager, J Murphy & Sons

"Nottingham Station is a Grade II listed building. Its refurbishment required a great deal of sensitivity. The design and installation of telecommunications was a particular challenge. The team at L.B. Foster really got to grips with what was required, designing and developing innovative solutions that worked for this unique project."

Project Manager Network Rail

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Thank you

