

# CASE STUDY

## LVAC PANEL - EMERGENCY REPLACEMENT



Project description: This project entailed the emergency replacement of a failed LVAC panel within Streatham substation B, without disrupting the railway or endangering personnel

Installation included new 415v cabling at high level around the outside of the Substation building from the 33kV AT's to the new LVAC panel, new containment at low and high level, new control cabling from the LVAC to the HV switchgear marshalling panel and supporting the Level A Test & Commissioning Engineers with the Pre-Commissioning and finally commissioning into service.



**EXPERTISE:**  
**ELECTRICAL**



**CLIENT:**  
**RJ POWER GROUP**



**VALUE:**  
**£60,000**



**DURATION:**  
**AUG 2018**  
**TWO WEEKS**



RAIL



CONSTRUCTION



UTILITIES