## **The Quality Pathway - Defect Avoidance**

## Electrical Distribution



To facilitate this ambition of getting the quality right, these checks should take place:

- > Permit to work system to be in place and controlled by the electrical contractor when power is energised
- > Ensure containment drop rods are cut short and plastic caps fitted
- Ensure space for tap offs has been considered when using rising busbars
- Ensure there is sufficient allowance for future expansion within distribution systems
- > Check that the distribution boards outgoing ways and equipment are labelled and schedule is provided
- > All items to be clearly labelled and as installed circuit diagrams provided
- > Ensure all sub main cables are labelled at both ends

