

# BLACKFRIARS TO LOUGHBOROUGH JUNCTION

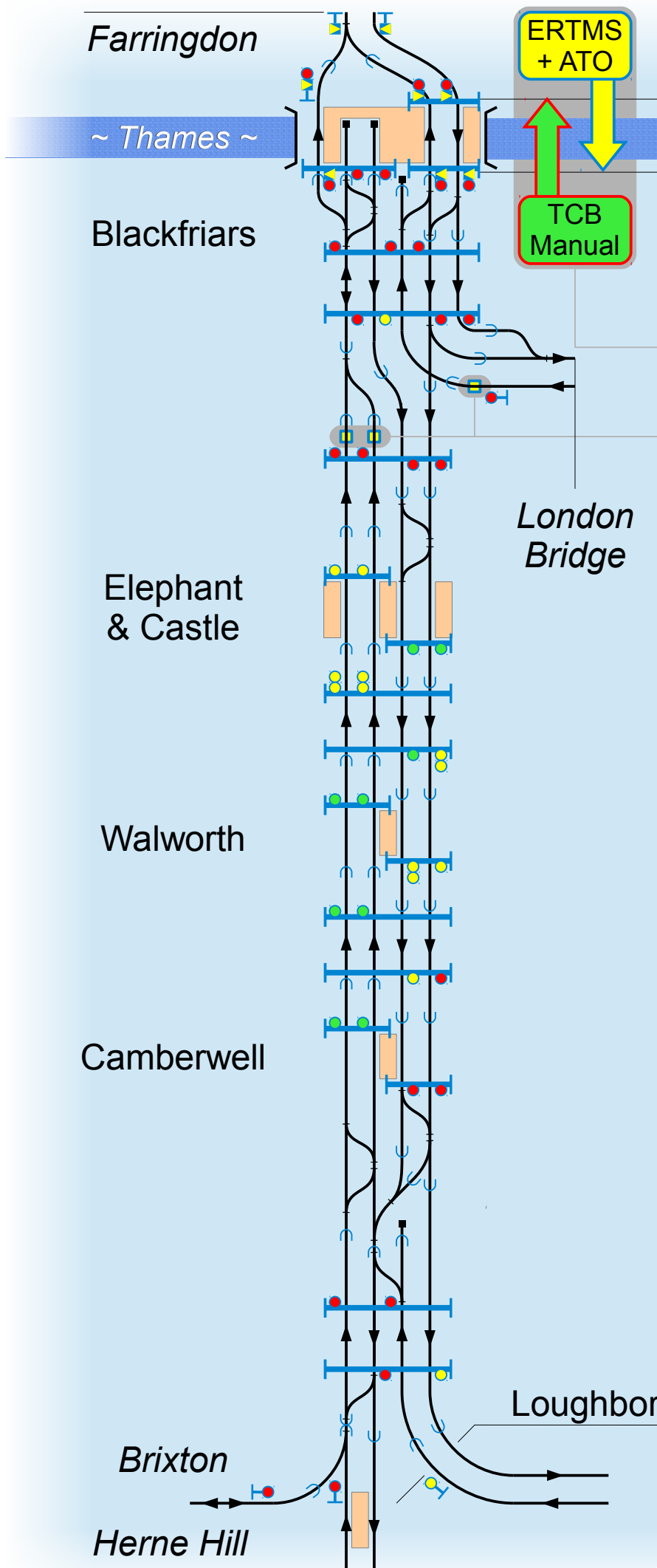
*An Alternative Thameslink Layout Proposal*

## Signalling & Control

- Changeover at Blackfriars Station
- TPWS 'always on' at City end to stop trains not fitted with ERTMS
- ERTMS Test Balises on approach

## Infrastructure Additions & Alterations

- New Northbound through track and platform on West side of station
  - for Thameslink trains via Loughborough Junction including Wimbledon & Sutton services
  - Reduces conflict with other trains terminating at Blackfriars
- New centre island platform stations at Walworth & Camberwell
  - For possible new Blackfriars – Catford line stopping service (possibly LO branded?)
- Track directions and signalling changed to accommodate new service patterns



Loughborough Junction

Denmark Hill

