Brighton & Sussex University Hospital
Short stay wards & ED presentation

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Contents of the presentation

- Project progress to date
- Building design
- The Journey so far.

Brighton & Sussex University Hospital SSW & ED
The Project To Date

- Design for the Short Stay Wards
- 1:200’s have been signed off
- 1:50’s have been reviewed for final sign off
- Fire officer reviews undertaken
- Mechanical and Electrical design
- ED phasing starts this week
- Site investigation works for foundation design
Bristol Gate – as it is now...
... Bristol Gate – as it will be...
The complicated steel frame
The complicated steel frame
The complicated steel frame
Constructions statistics

- > 650 tonnes of steel
- 28 tonne trusses per main truss
- Trusses manufactured off-site
- Erected with Europe’s largest tower crane
- 12m cantilever over the ambulance access road
- Foundations - 1.8m diameter 45m deep
Site Set up - North Road closed

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Any questions?