Background
Strategic Business Case

1. Replace the Barry building wards to provide fit for purpose accommodation.

2. Transfer of neurosciences from Hurstwood Park and an expansion of services and tertiary capacity.

3. Development and expansion of cancer services.

4. Development of the Trust as the Level One trauma centre for the region.

5. Development of teaching, training and research functions at the Trust.
Redevelopment Site
Quality Benchmark
Existing Site

Lack of Green Space
Opportunities

- Decongest the site
- Improve connections
- Clear Way-finding
- Gardens & Views
- Improve quality of site
- Improve clinical synergies
Hospital Campus

Barry Building in pre-C20 development of the RSCH site
Hospital Campus

Barry Building in the C20 development of the RSCH site
OBC SCHEME
OBC

Perspective
OBC

Eastern Road view looking west
OBC Long Section
OBC Short Section
OBC Access
Post-OBC Design Development
PHASE 2
Phasing Diagram

With existing buildings
Phasing Diagram

With new buildings
PHASE 2

Urban Edge
PHASE 2

Landscape Podium
Paston Place View

Existing Barry Building
Paston Place View

New Phase 2 Building
PHASE 2

Existing Barry Building
PHASE 2

New Building
OBC VARIANT
OPTION A
Option A

Long section
Option A

Perspectives
Option A

Eastern Road view
looking west
Option A
Perspectives
Lewes Crescent
Option A
Lewes Crescent
Option A
Photomontage
Lewes Crescent
Option A
Photomontage
Palace Pier
Option A
Photomontage
Roedean Road
OBC VARIANT
OPTION B
Option B
Option B

Long section
PHASE 2

Urban Composition
Green Spaces
Views
Option B
Perspectives
Option B
Eastern Road view
looking west
Option B
Perspectives
Option B
Lewes Crescent
Option B
Photomontage
Lewes Crescent
Option B

View from Lewes Crescent & Marine Parade
Option B

Photomontage

Palace Pier
Option B
Photomontage
Roedean Road
OBC Scheme Comparison with Option A & Option B
OBC  Option A  Option B

Perspectives
Eastern Road view looking west

OBC

Option A

Option B
Eastern Road view looking west
Lewes Crescent looking west
Photomontage Lewes Crescent
Photomontage Palace Pier

OBC

Option A

Option B
Photomontage Roedean Road
View from Lewes Crescent & Marine Parade
Discussion