Bromley High Street Improvements – Phase 2

Renewal & Recreation PDS 07 March 2017

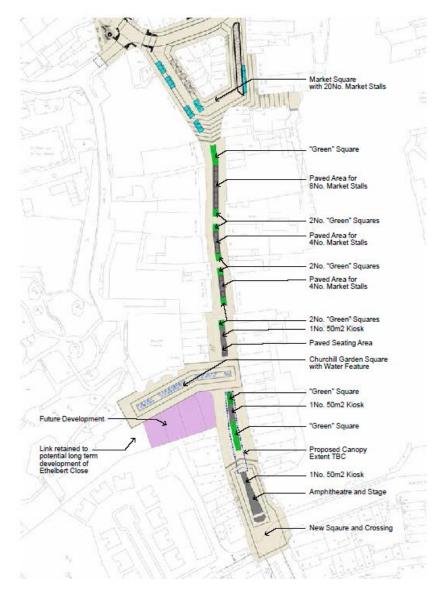
Concept Design 2014

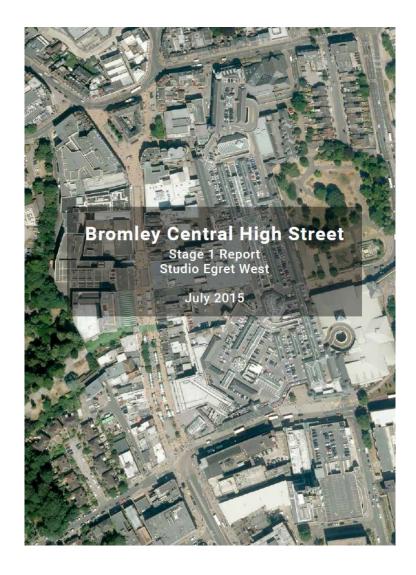
Presented to R&R PDS in November 2014, established the principle of:

- Extending BNV design & Material treatment
- Creation of distinctive spaces/Green Squares
- New covered areas and new seating
- New commercial space in the High Street.
- Moving the market



PROPOSED PLAN



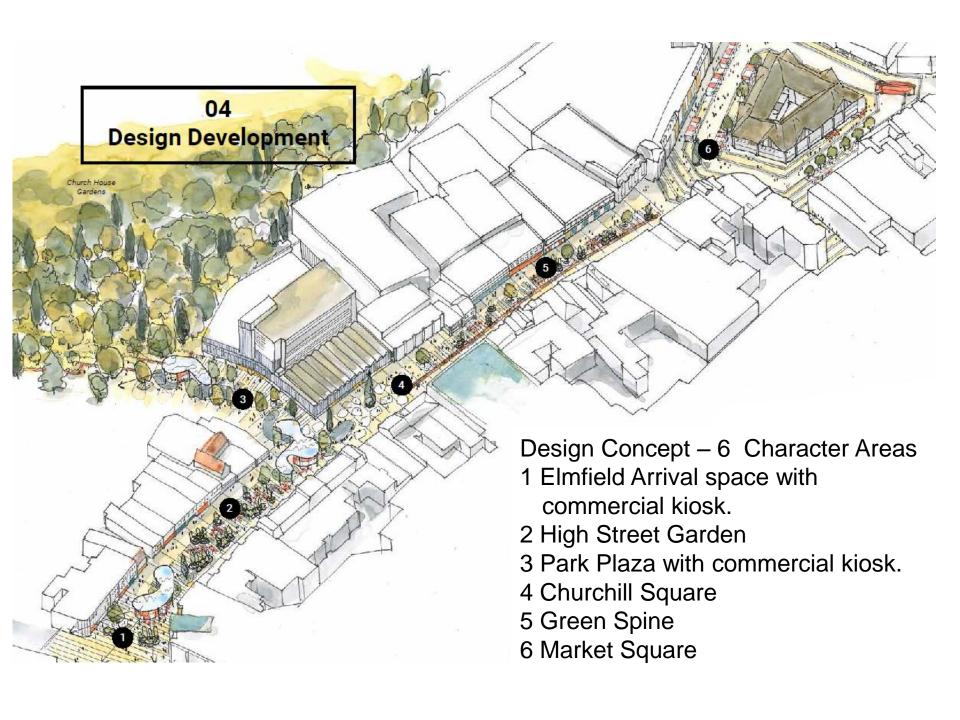


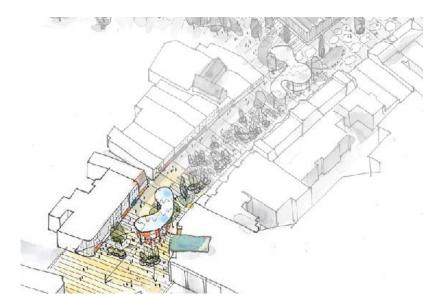
Stage 1 Consultation and Site Analysis Report

Consultation with public and local businesses after which the following design principles were established:

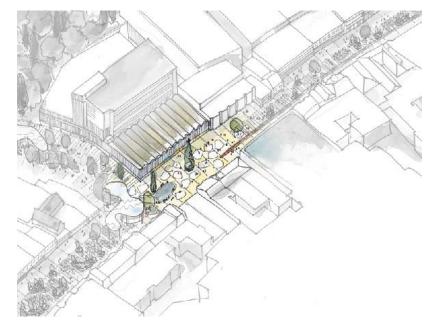
- 1. Introduce a hierarchy of public space where people can dwell.
- 2. Green the High Street.
- 3. Create shelter within the high street for year round enjoyment.
- 4. Create better links to Bromley's greenspace
- 5. Encourage street activity and enhance pedestrian



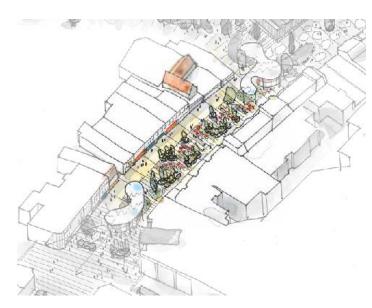




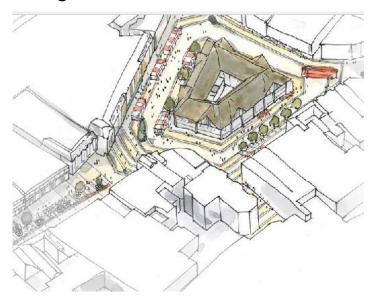
Elmfield Arrival Space



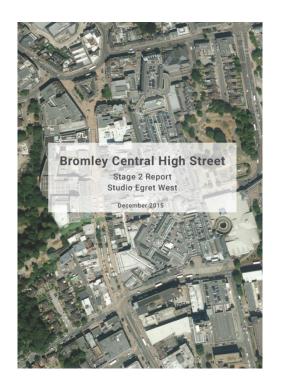
Churchill Square



High Street Garden



Market Square





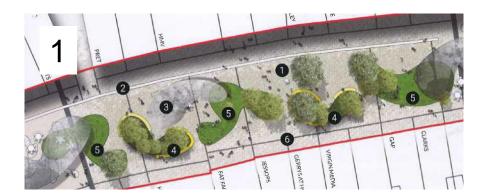






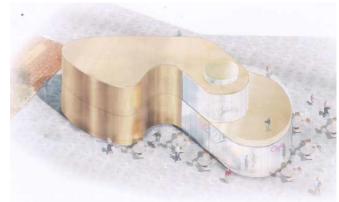


Stage 2 Concept Design - endorsed at the Executive 2nd December 2015.





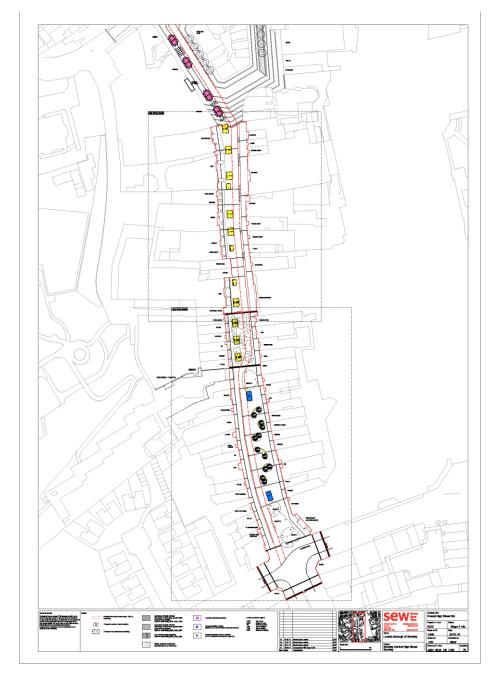






Developed Design concepts:

- 1. Garden space comprising Broom shaped planters.
- 2. The market relocated north with stalls spaced out.
- 3. Market Square 'activated' with market stalls.
- 4. Mirrored Canopies/commercial units 'bookending' the lower half of the High Street.



Stage 3 Developed Design

Design changes further to Stage 2:

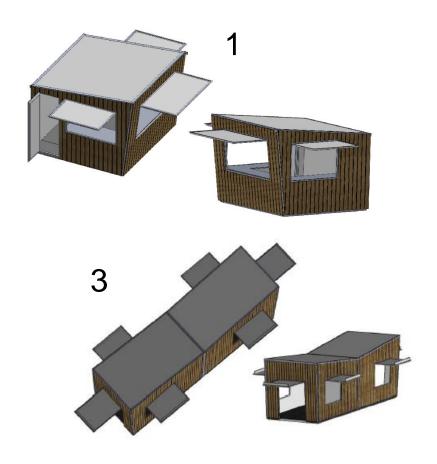
- Market kiosks on Market Square.
- Pop-up market stalls located on the west side of the High Street.
- Commercial units reduced in size and separated from mirrored canopies.

Further design changes in response to recommendations by members in October 2016.

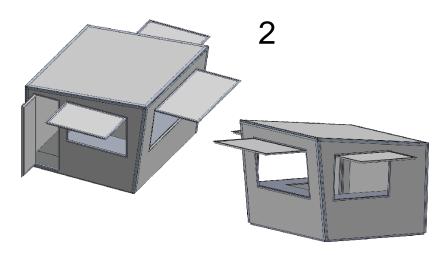
- Smaller planters.
- Relocated commercial units.

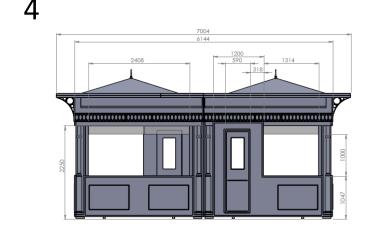


Market Square Kiosks

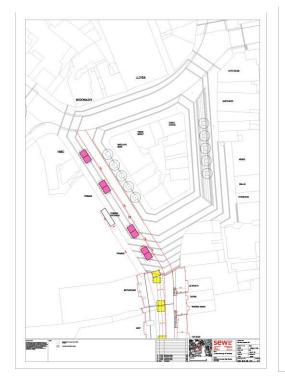


- 1 Timber clad 3m x 3m kiosk
- 2 Mirrored steel 3m x 3m kiosk
- 3 Back to back arrangement.
- 4 Traditional 3m x 3m kiosk





Market Street







Relocated market.

- Market stalls on western side of the high street to enable an emergency access path and seating on the eastern sunny side.
- Stalls predominantly 'back to back' to avoid 'backs' to shops.



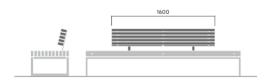
Modular street furniture and paving pattern for market street.



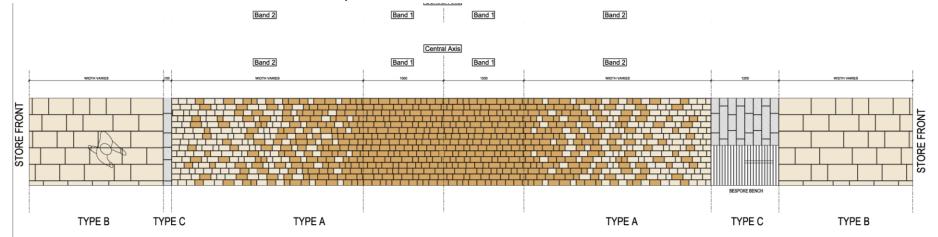




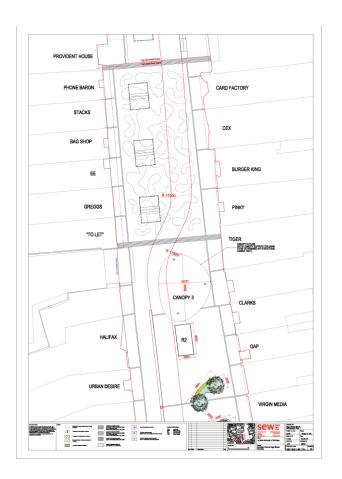




VESTRE, MODULAR PORTO BENCH



Churchill Square





New multi-purpose events space, with Bloom flower petals design in contrasting resin bound gravel.







High Street Garden Large planters split into 2 small ones



Section through High Street looking north

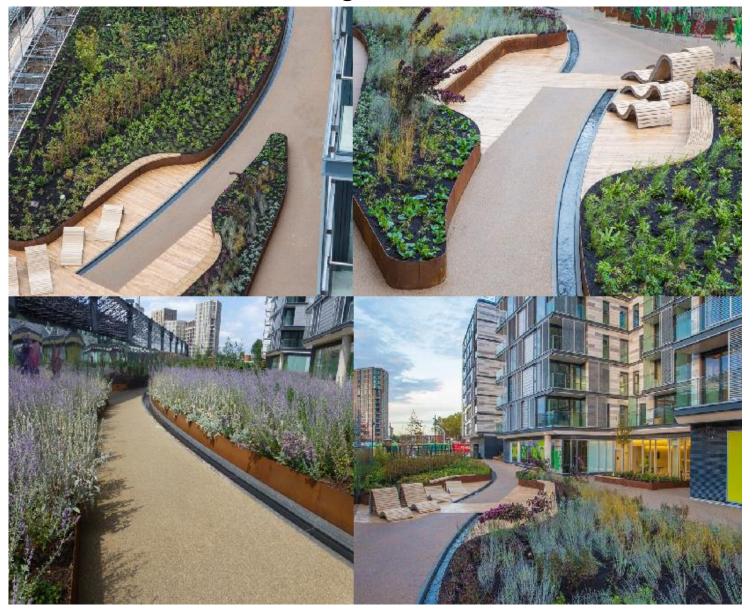


High Street planter elevation looking east





Similar Planters @ Kings Cross



Planting, lighting and integrated seating









Bromley Town Centre Scheme Costs	£	£
Public Realm Works		
Site Clearance	50,000	
Drainage	171,000	
Earthworks	190,280	
Carriageway works	119,500	
Paved Areas	991,000	
Street furniture	361,920	
Street lighting	317,800	
Total for Public Realm Works		2,201,500
Market Development		
Market infrastructure	108,500	
Pop up stalls (21)	21,000	
Semi-permanent kiosks (8)	699,300	
Total for Market Development		828,800
Cleaning machine		55,000
Contingency (10%)		308,530
Management & Supervision		170,000
Total Scheme Costs		3,563,830