

# 6.0 APPENDICES

## **CONTENTS**

A: Landuse and movement plans		
B: Statutory services	23	
C: Wider pedestrian and cyle network	26	

KEY LANDUSE:

BUILDINGS

PEDESTRIAN ROUTE

ACTIVE FRONATGE

CYCLE ROUTE

PUBLIC BUILDING

VEHICULAR ROUTE

BUILT UP AREA

BUS ROUTE

LANDSCAPE

TREES & SHRUBS

**Prepared by** Gesine Junker, Heike Zieher **Reviewed by Draft** May 2008

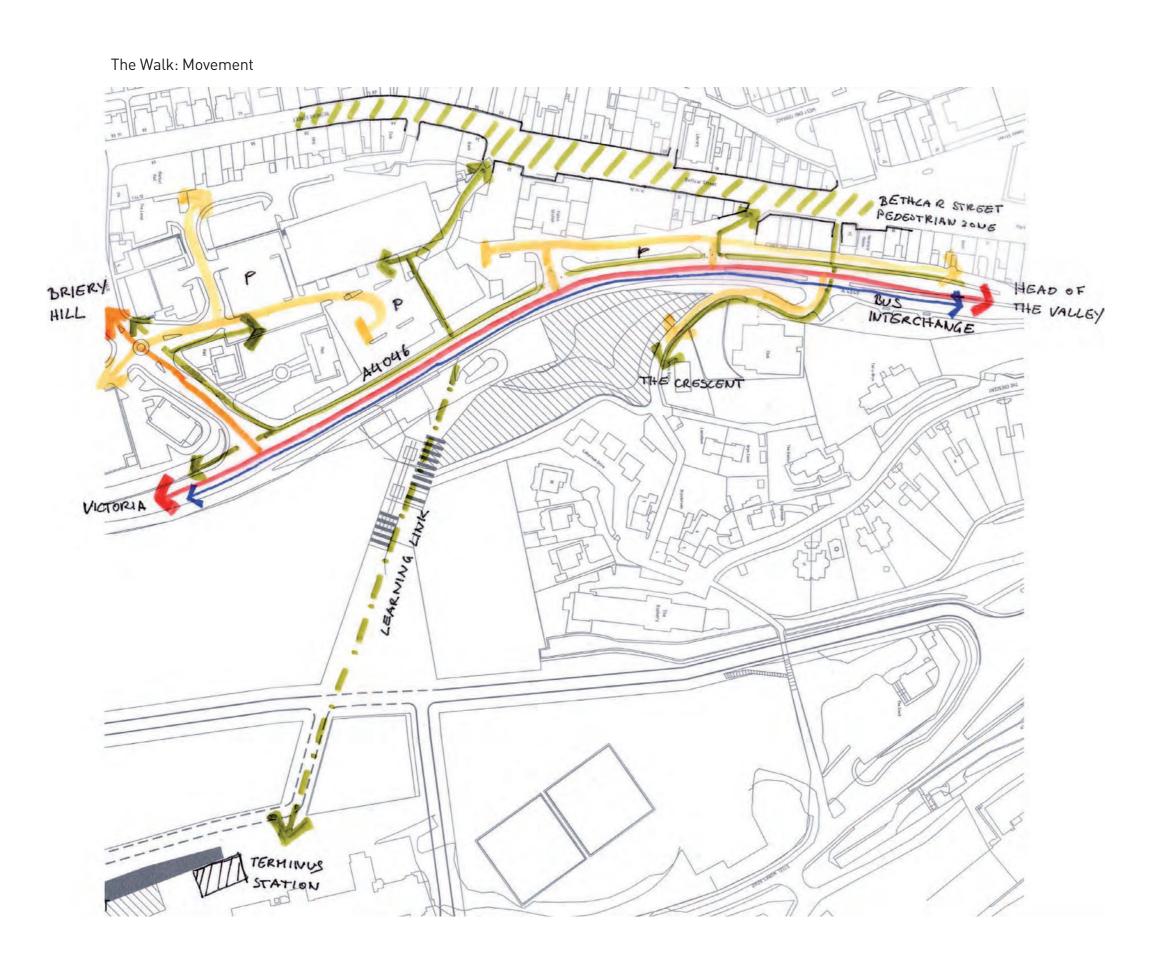
T/ 1455-123/ Ebbw Vale Town Link Study May 08\_DRAFT.indd

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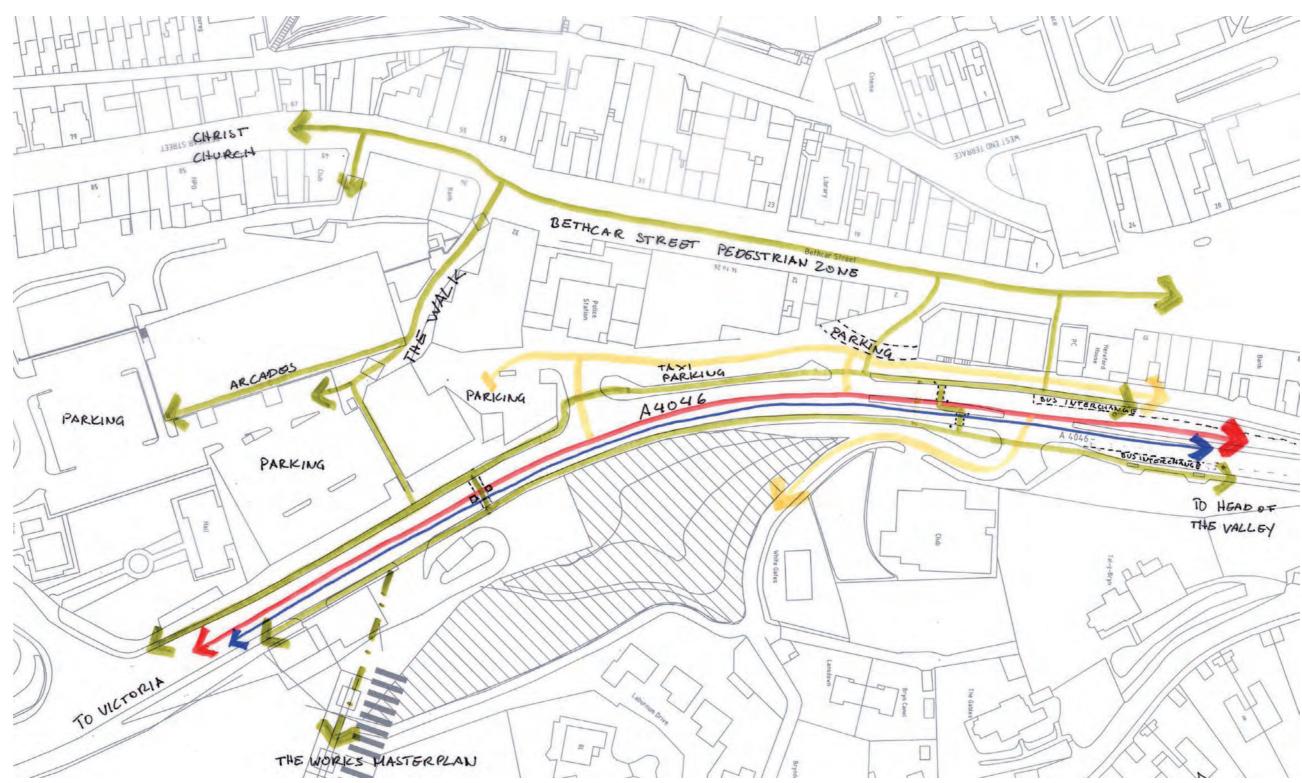
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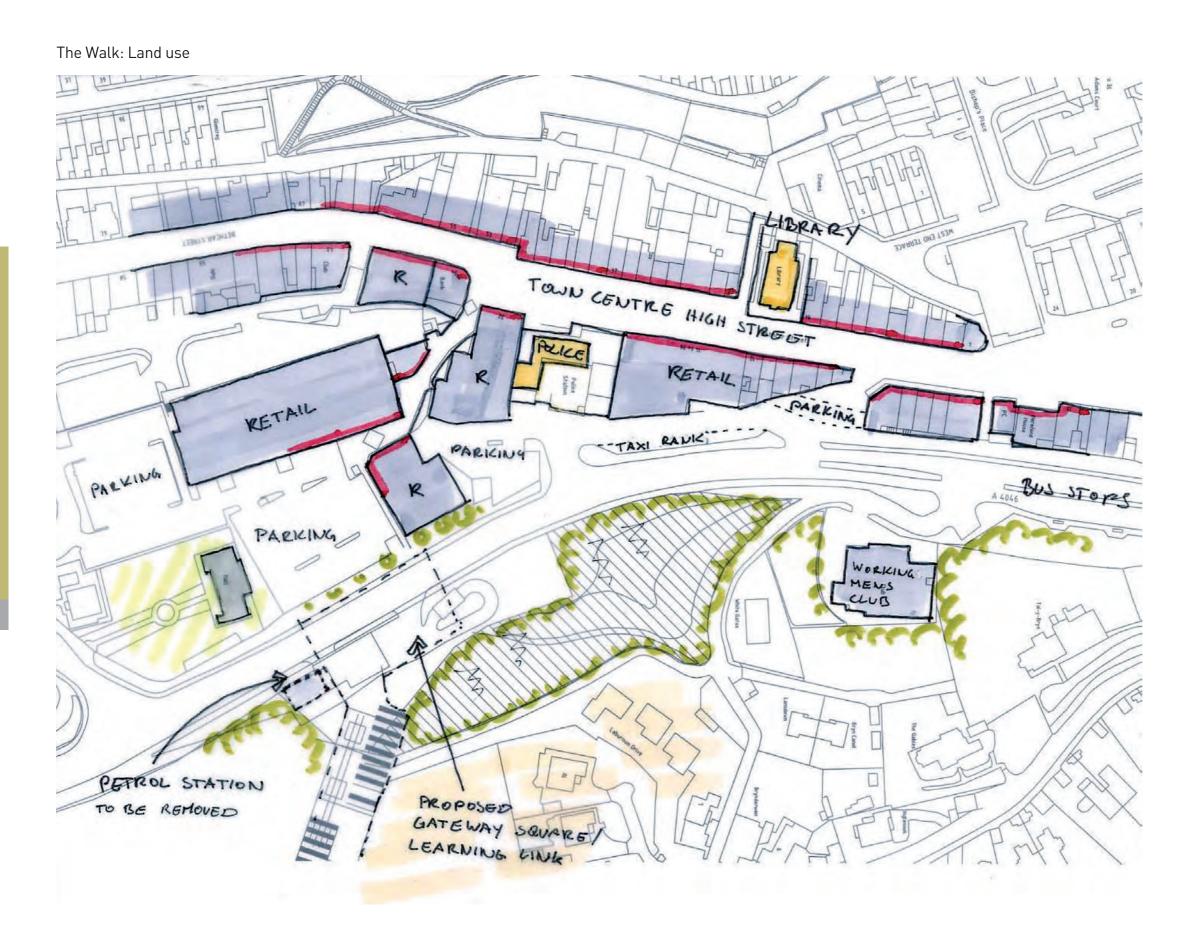




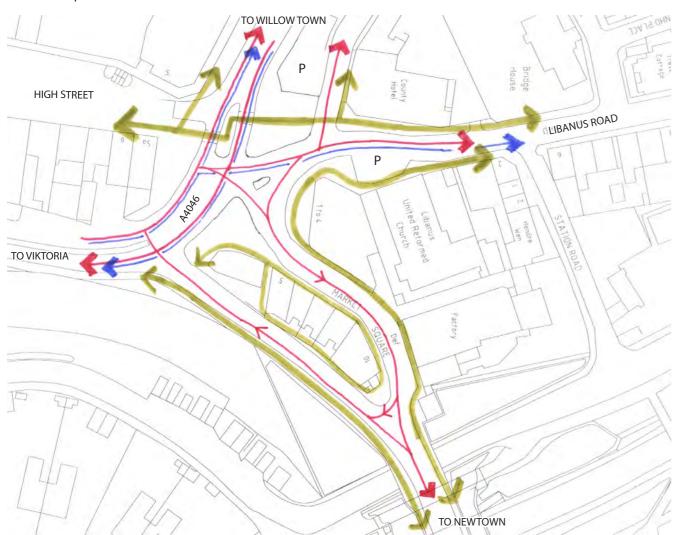


#### The Walk: Local Movement





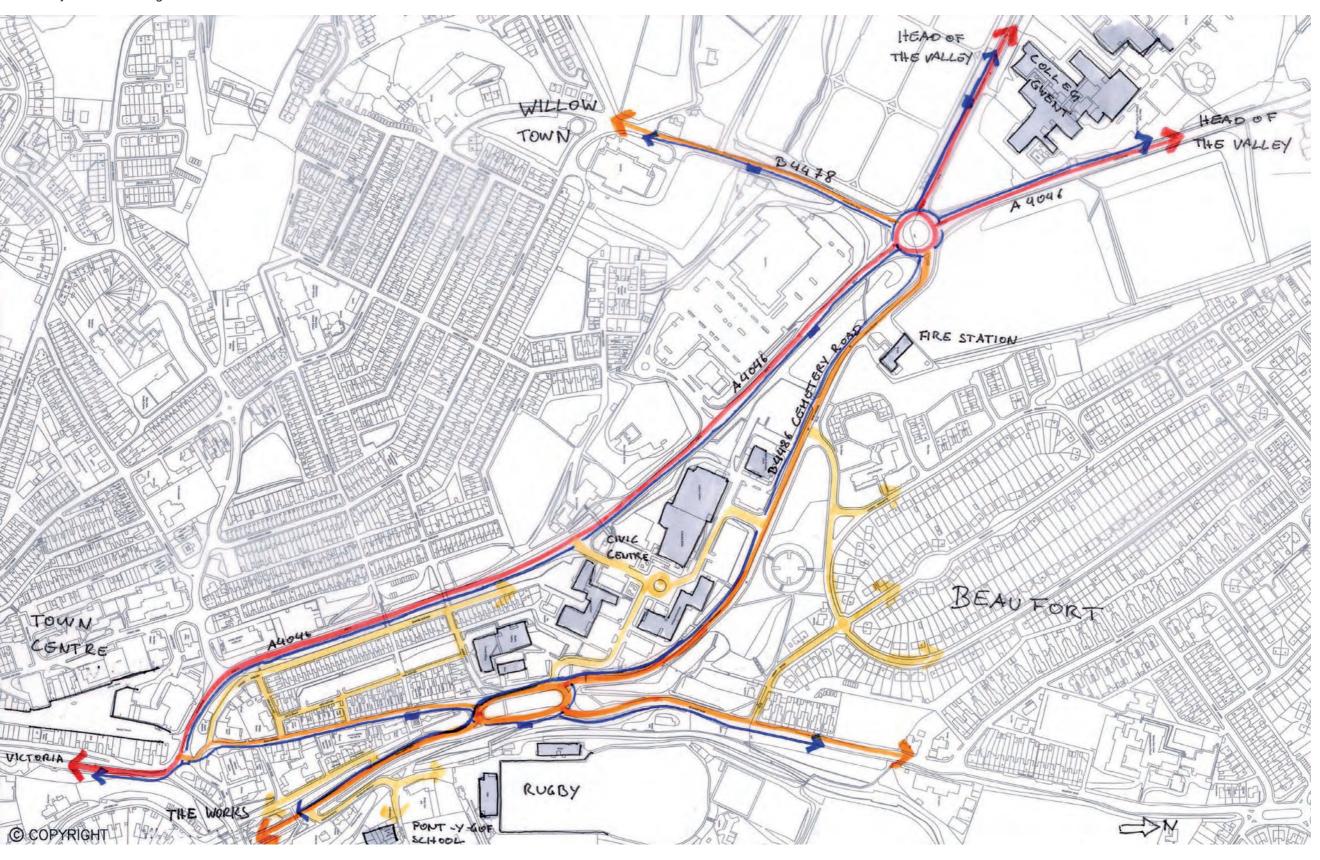




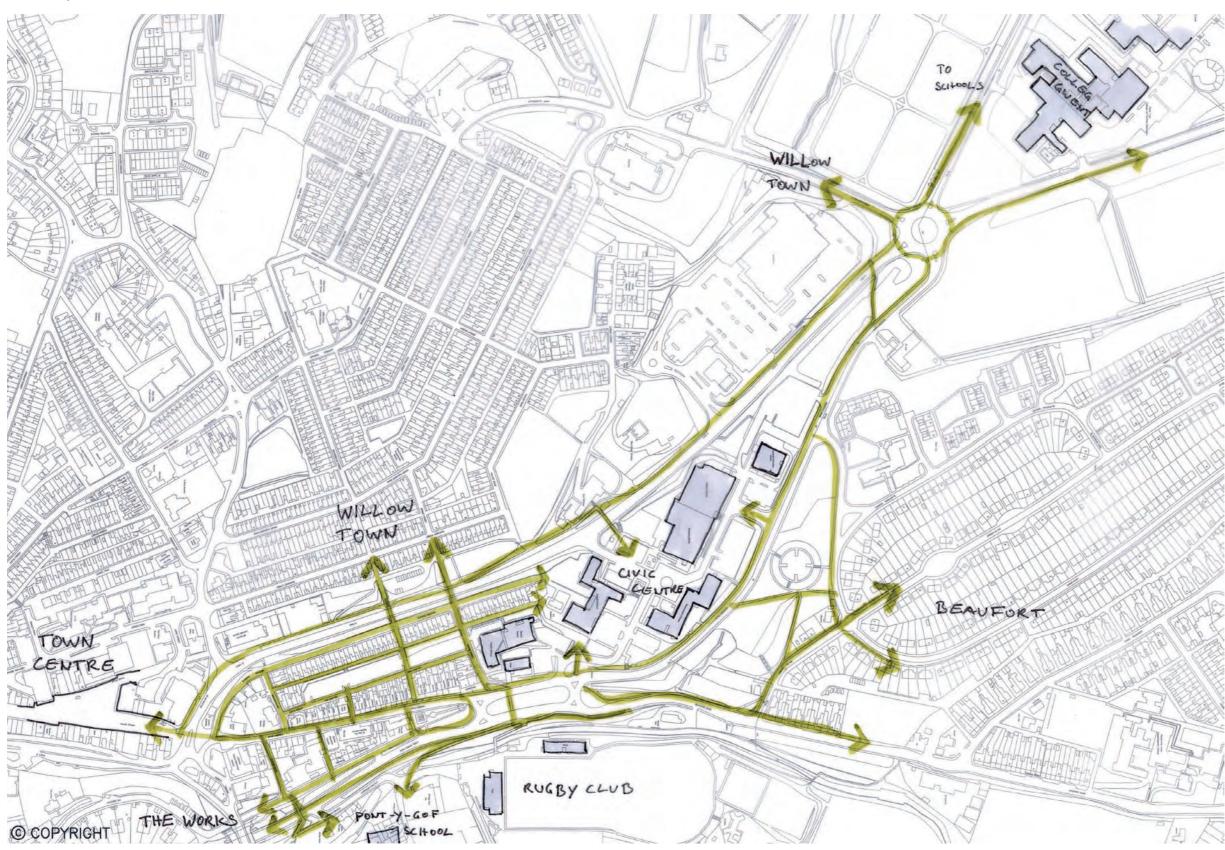
Market Square: Land use



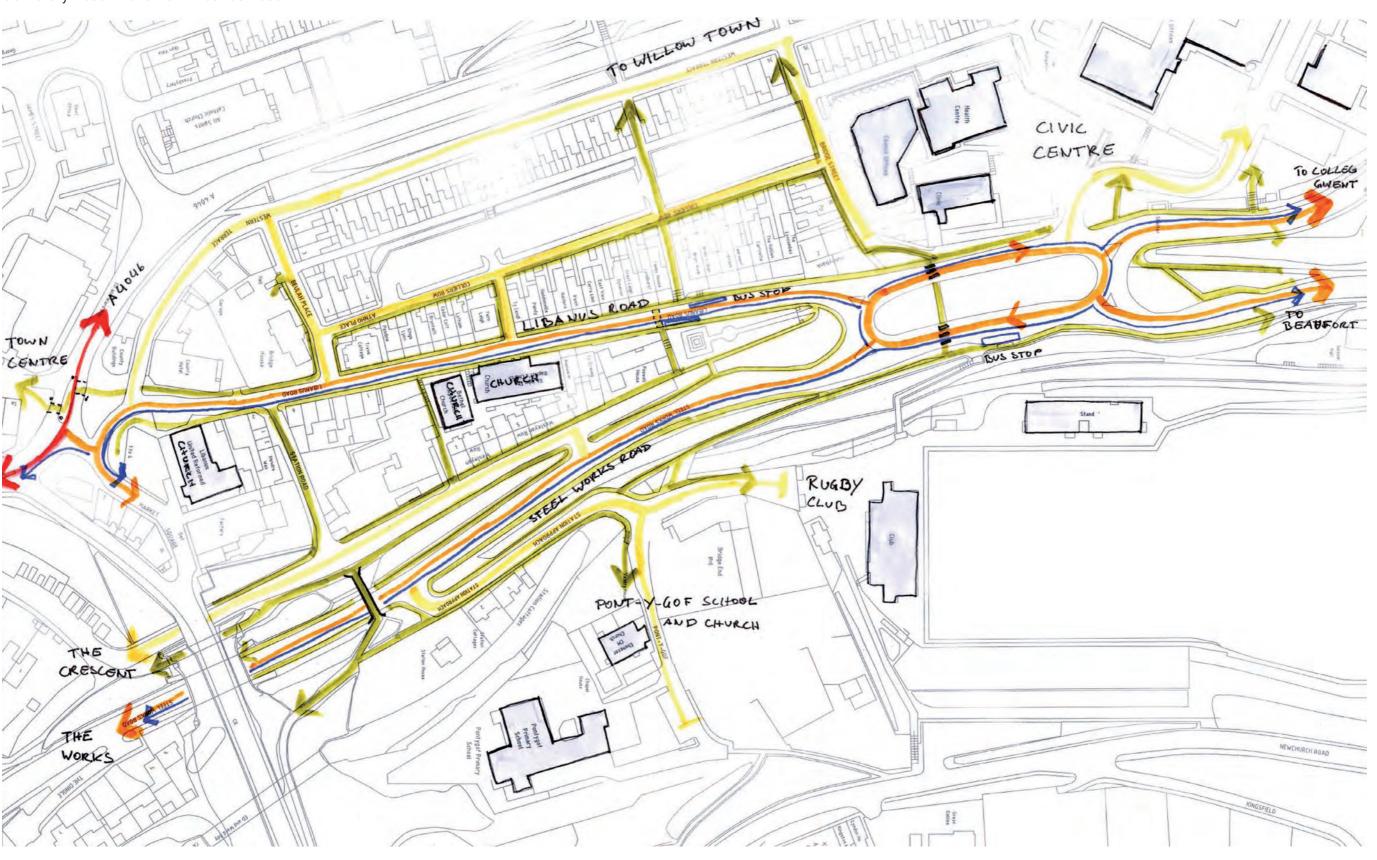


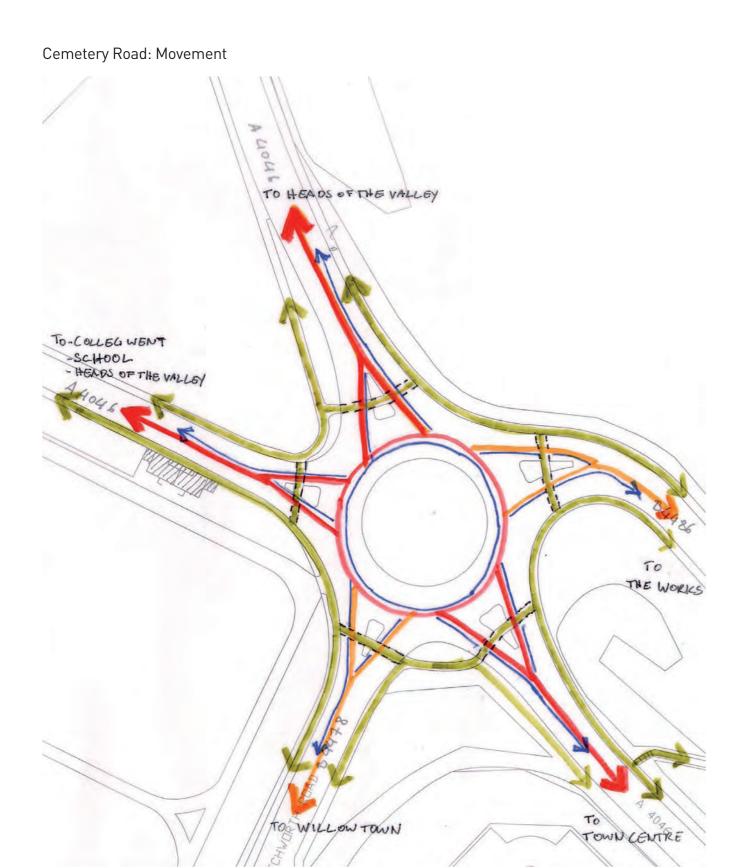


#### Cemetery Road: Pedestrian movement





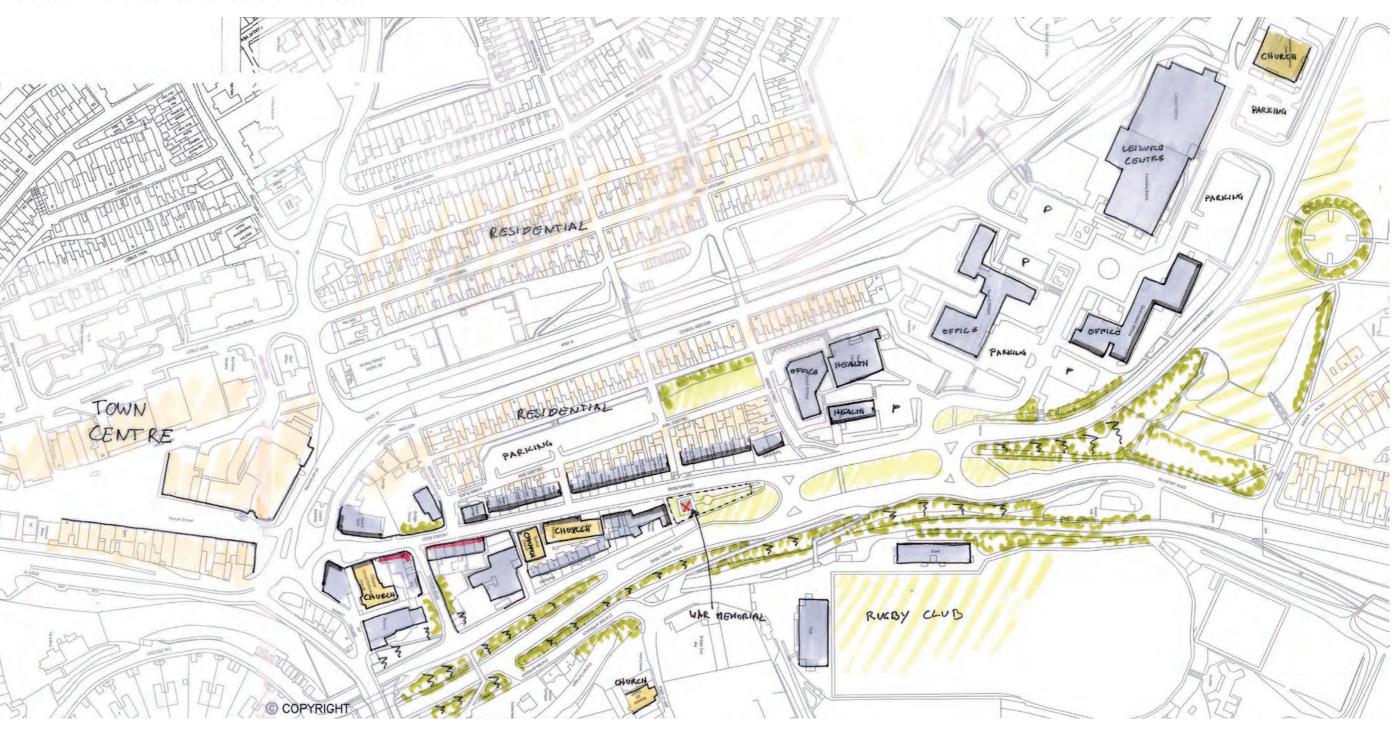




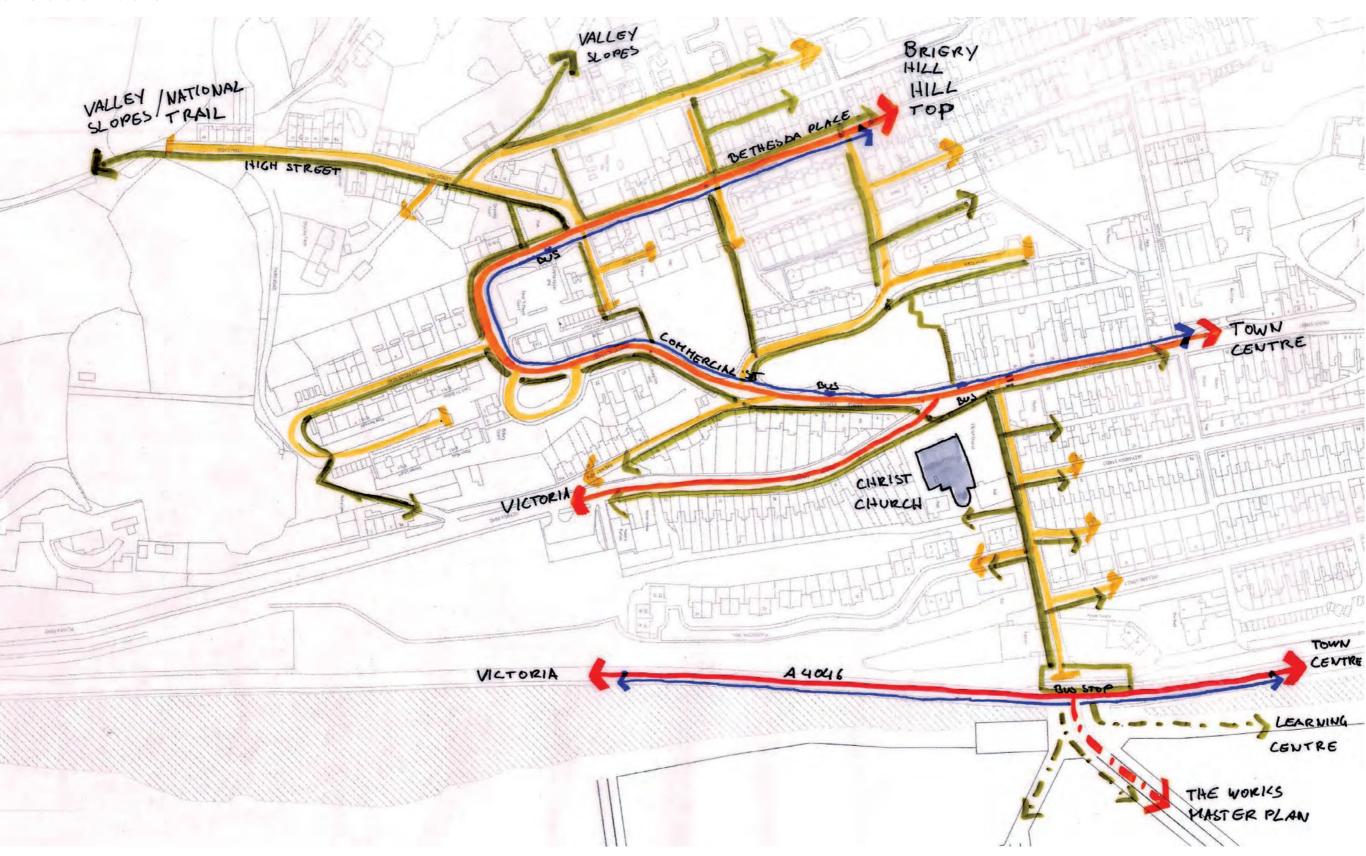


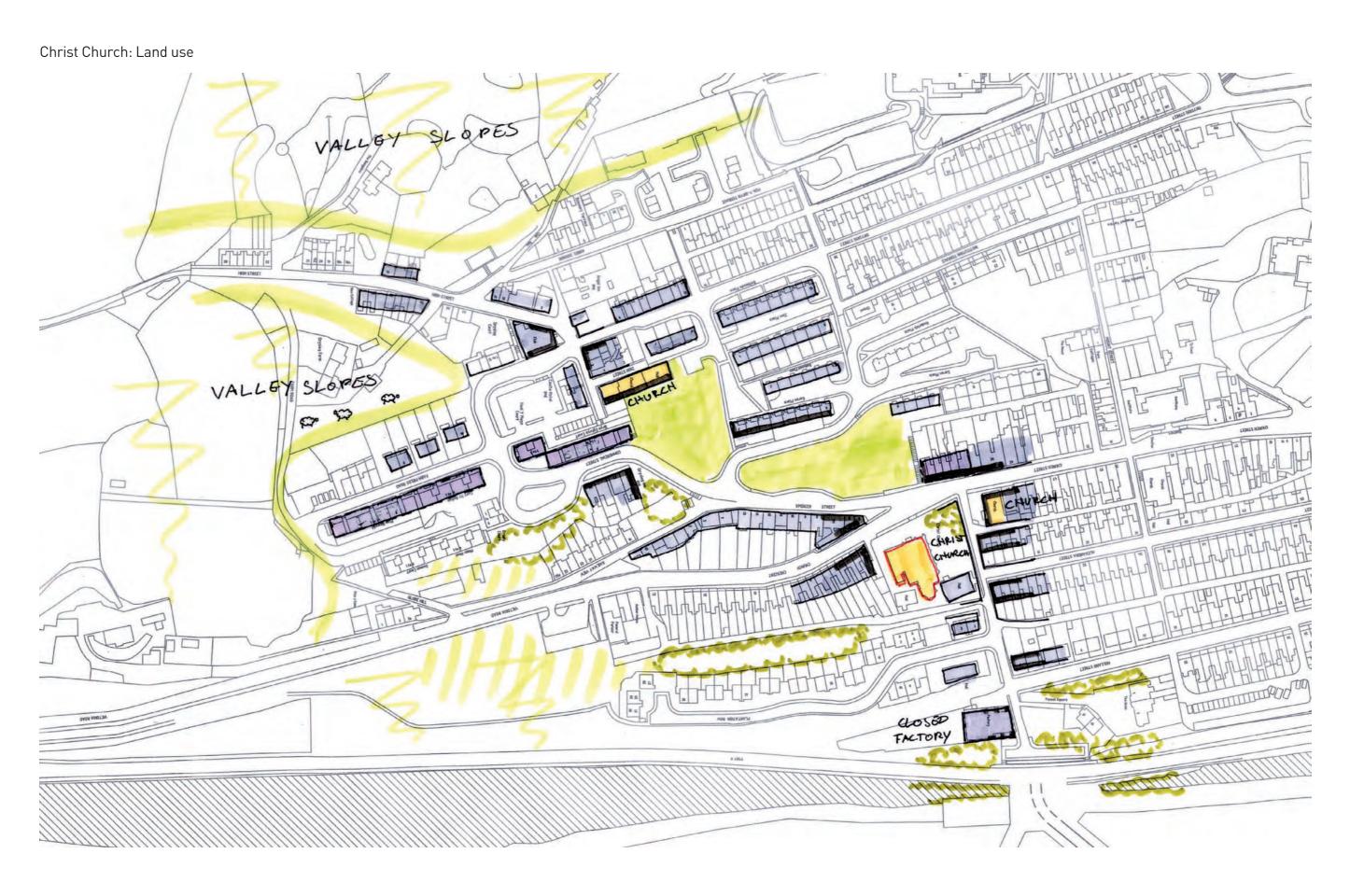


The Crescent: Land use Libanus Road and The Crescent

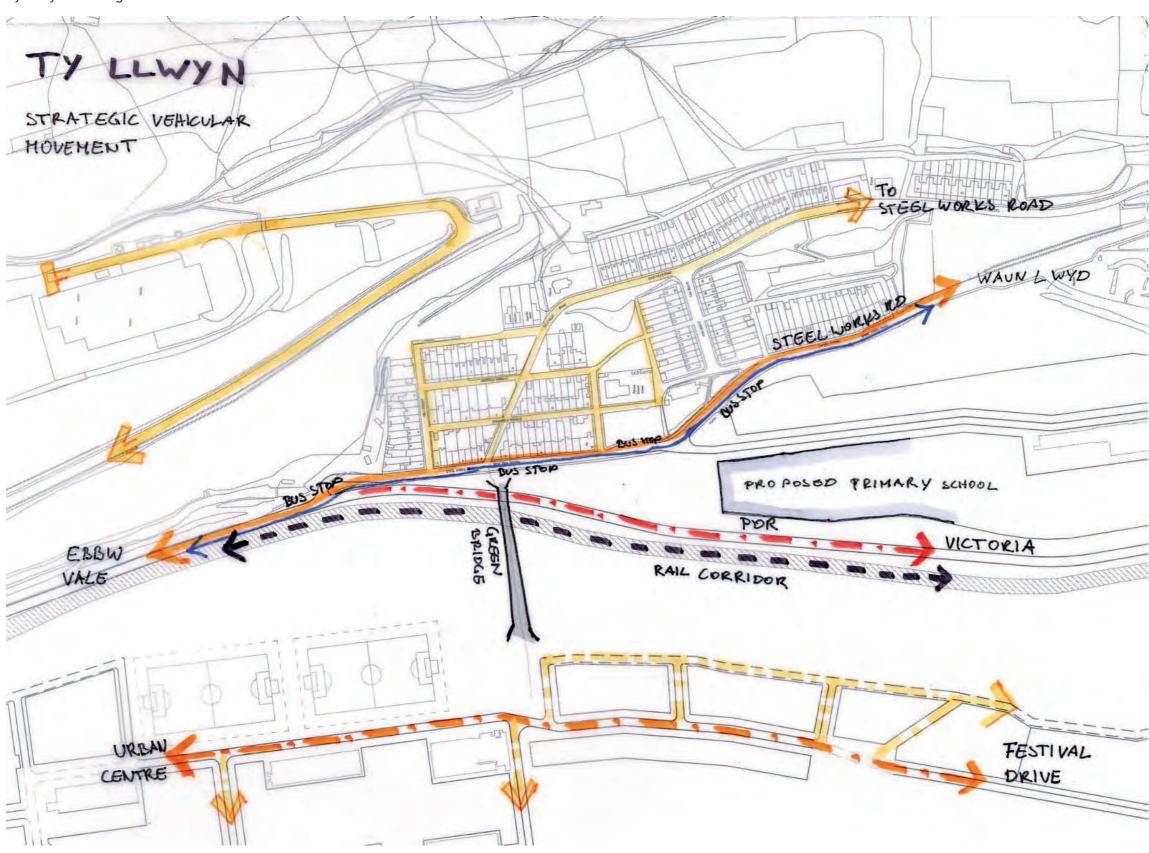


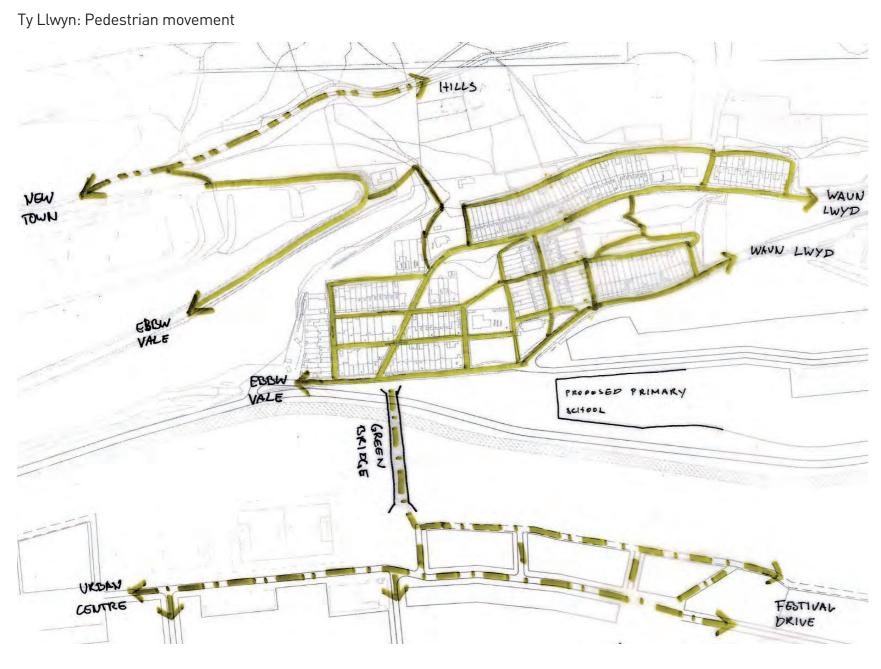
#### Christ Church: Movement



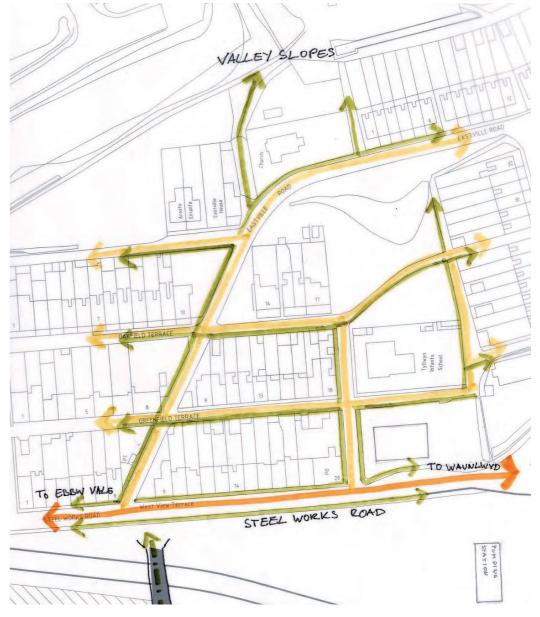


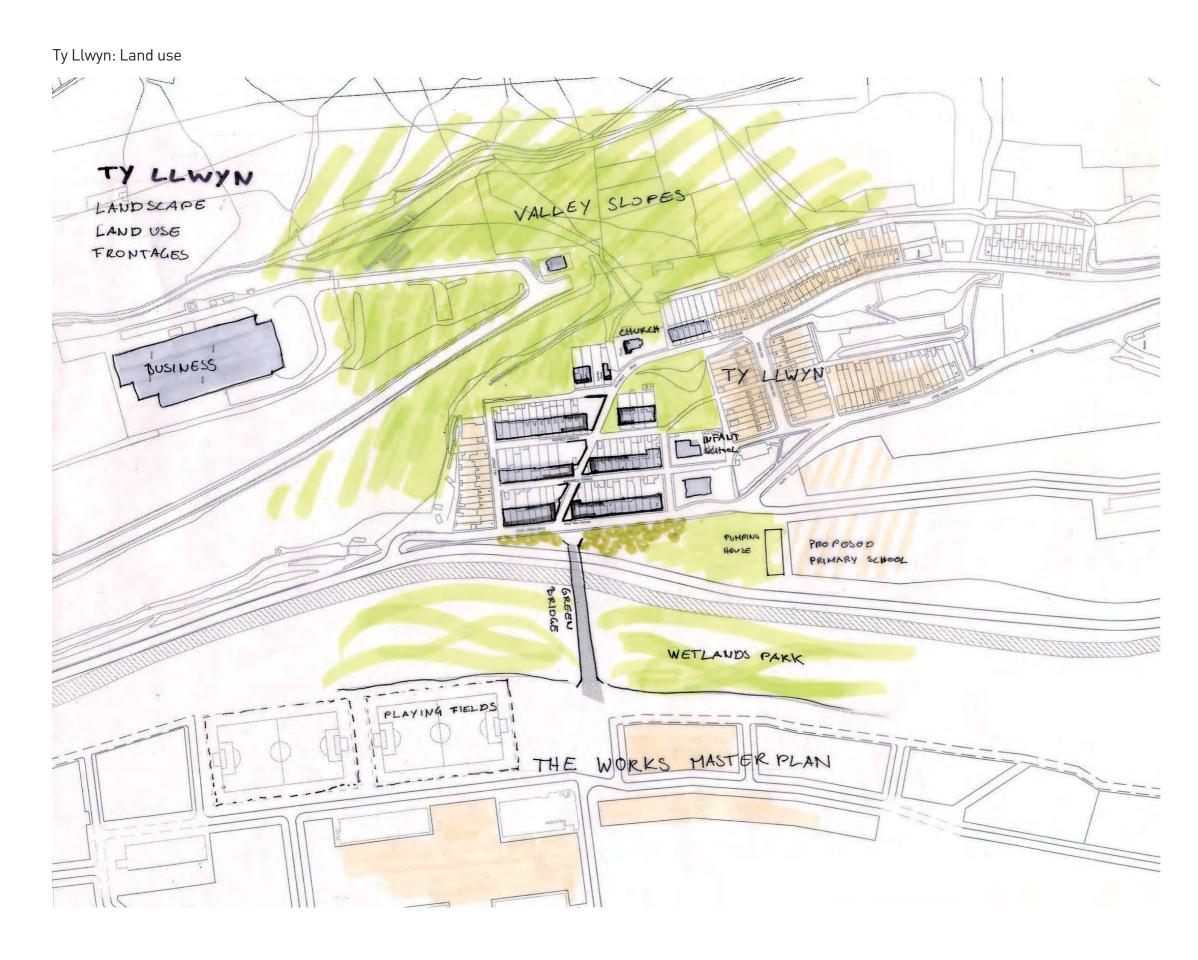




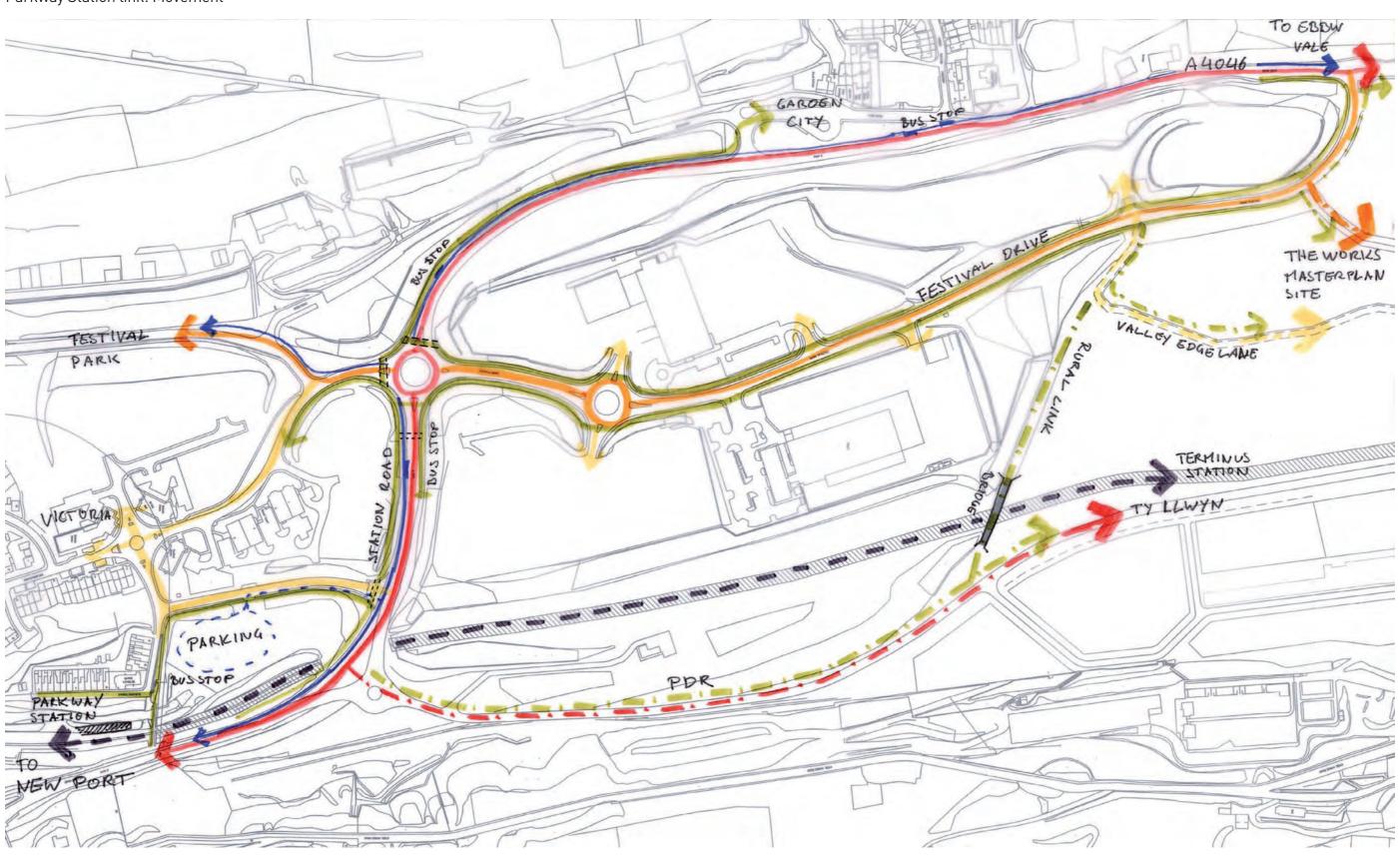


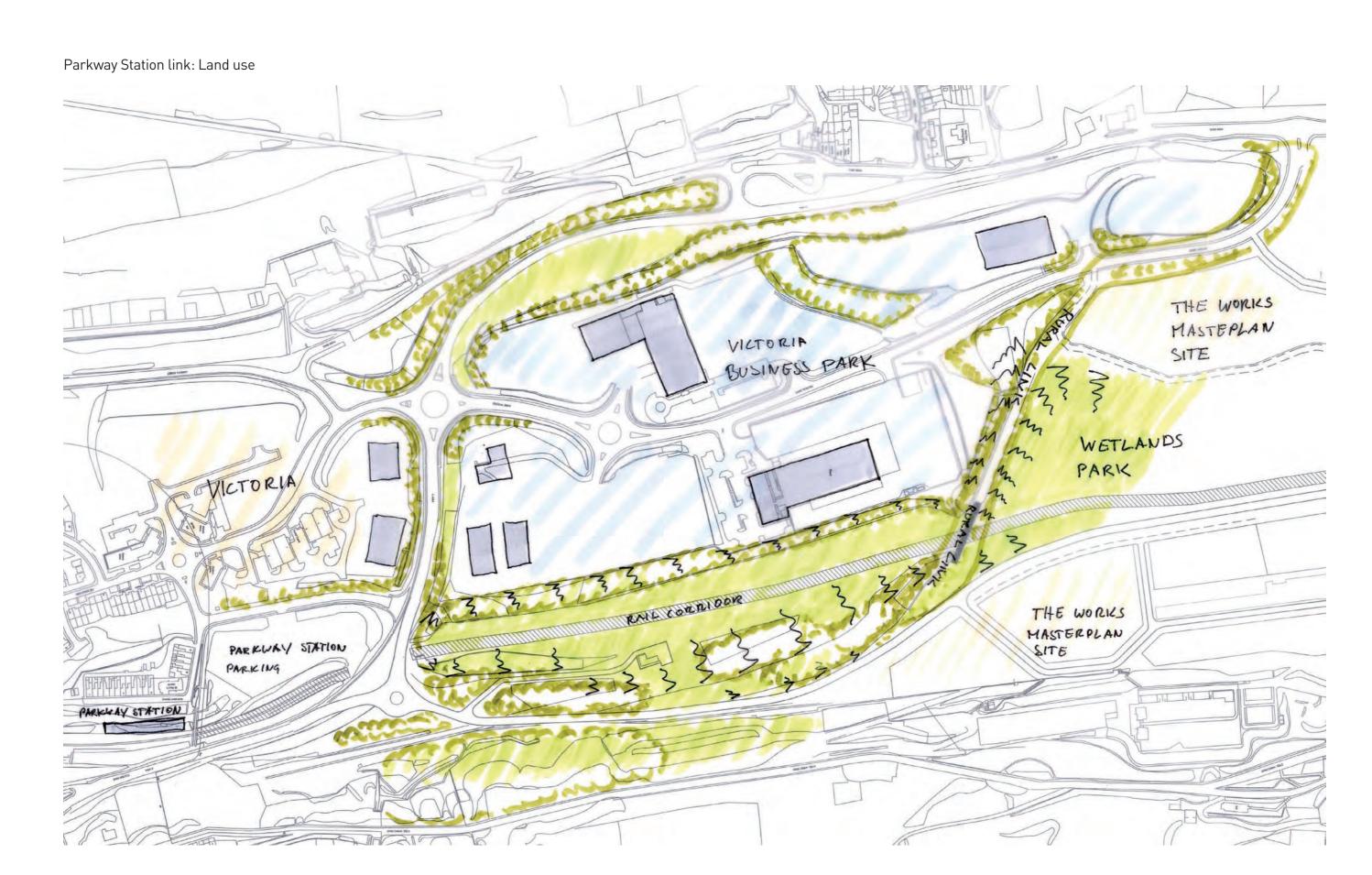
Ty Llwyn: Local movement



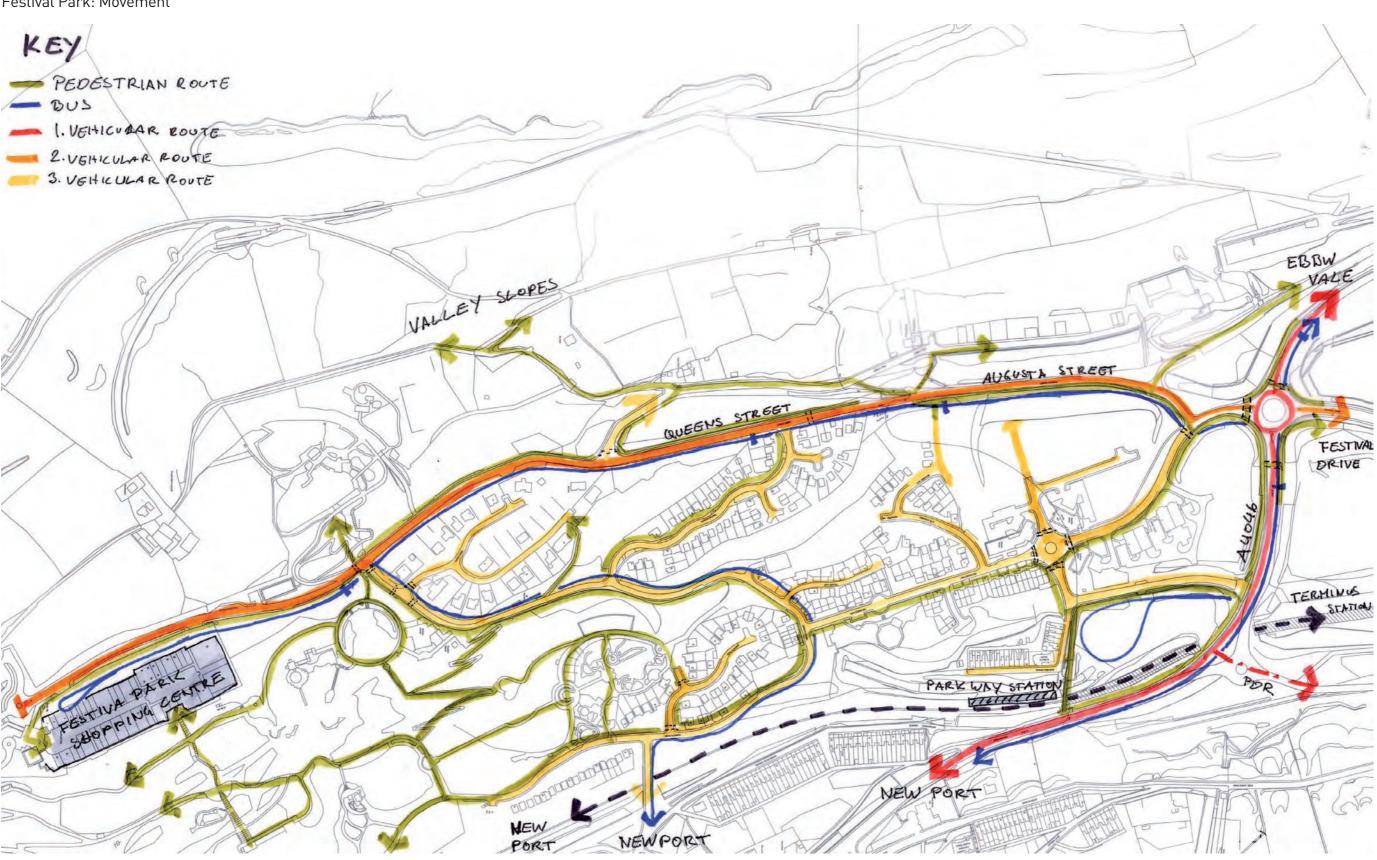














#### 6.0 APPENDIX B: STATUTORY SERVICES

### ABA's understanding of statutory services of The Walk and Market Square

#### Fresh water (040723 Welsh water site plan)

Fresh water supply is under the slip lane and at the taxi rank following the building line of the units Bethcar Street 2-26. The current plan is not legible to determine pipe sizes.

#### Foul water (040723 Welsh water

Foul water drainage is under the slip lane and at the taxi rank following the building line of the units Bethcar Street 2-26. It is not clear if this includes highway drainage as well, but it seems not. The current plan is not legible to determine pipe sizes.

#### Gas (040915 Transco site plan)

A 90 PE gas pipe runs close to the building line behind the units 2-26 Bethcar Street.

#### Power (040915 WPD Infrastructure plan 1)

The provided power plan is highly illegible and a more detailed assessment is necessary to determine the alignment and size of the power lines. According to the plan, an underground power cable runs in the western footway of the A4046. This line connects to Bethcar Street at the toilet block and the gap at Bethcar Street 2. A power line runs also off Bethcar Street into the Walk connecting to Iceland.

#### BT (POFEVD-60.2-UTILITIES-BT)

The information of the telecom lines is highly illegible and incomplete. A more detailed assessment is necessary to determine the alignment and location of the telecom lines. As per the information provided, telecom lines run at the eastern edge of the slip lane and may be connecting to Bethcar Street at the toilet block. Another line crosses the taxi rank diagonally and joins the western footway of the A4046, running south.

#### Conclusion

It is an aspiration of the proposal to affect existing service as little as possible. However, diverting existing services may be acceptable in some cases. A more detailed study of the utility services will be necessary for a conclusive appraisal of the location and viability of moving any utility services in relation to new development.

Closing the gap at the toilet block with a new development is possible in principle, but will affect the easement of gas, power and potentially telecom lines, which would need to be diverted. A development is therefore unlikely to be viable.

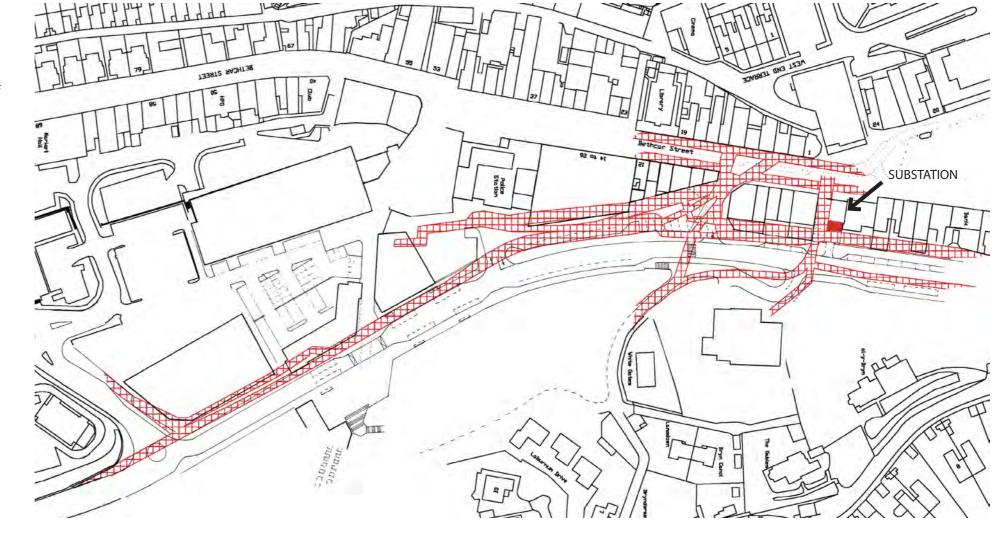
Extending the rear of the Bethcar Street unit 14-26 will conflict with gas, fresh and foul water supply. Diverting these services will need to be balanced against potential revenue of the shop extension.

Removing the slip lane and extending the rear properties along Market Street will require diverting foul and fresh water services. Depending on a financial assessment, this may be within reason.

Narrowing the A4046 while retaining the eastern kerb should not affect any major services. A new building framing the gateway square will probably require some diversion of a power line. A new built store to the south would require a power line to be diverted if the building footprint is close to the footway.

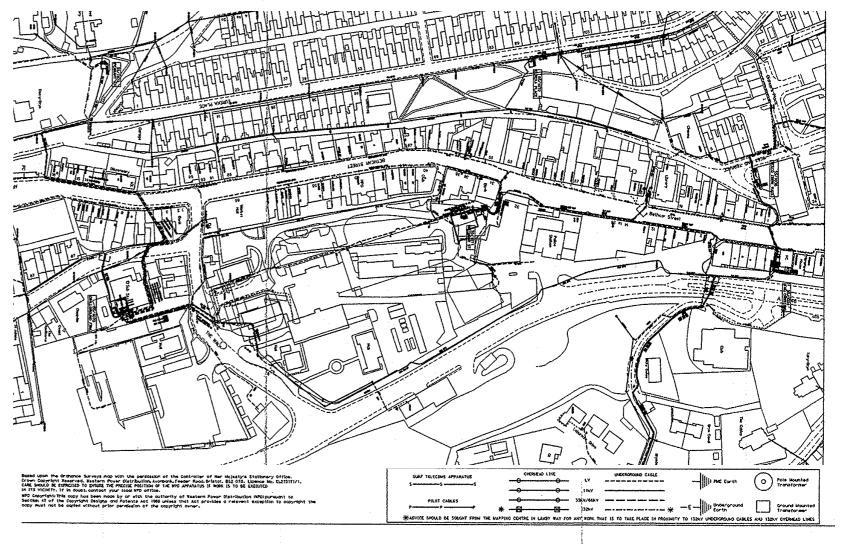
Tree planting on the proposed footway along the A4046 should be possible but may require root protection at some locations.

Exisiting statutory service corridors of The Walk and A4046 with proposal option 2



# Existing statutory service corridors of Market Square

#### Power (040915 WPD Infrastructure plan 1)



#### Fresh water (040723 Welsh water site plan)



#### Gas (040915 Transco site plan)

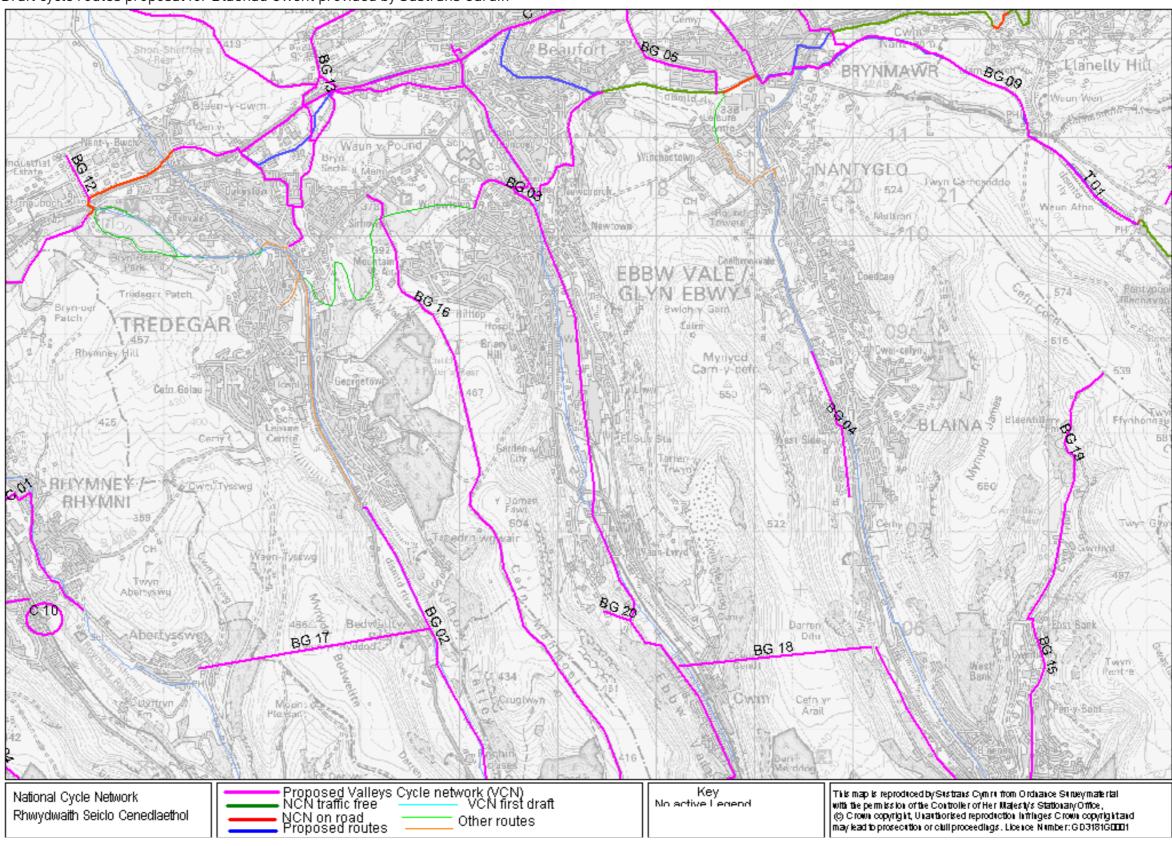


#### Foul water (040723 Welsh water



# 6.0 APPENDIX C: WIDER PEDESTRIAN AND CYCLE NET-

Draft cycle routes proposal for Blaenau Gwent provided by Sustrans Cardiff



#### Public Right of Way Ebbw Vale

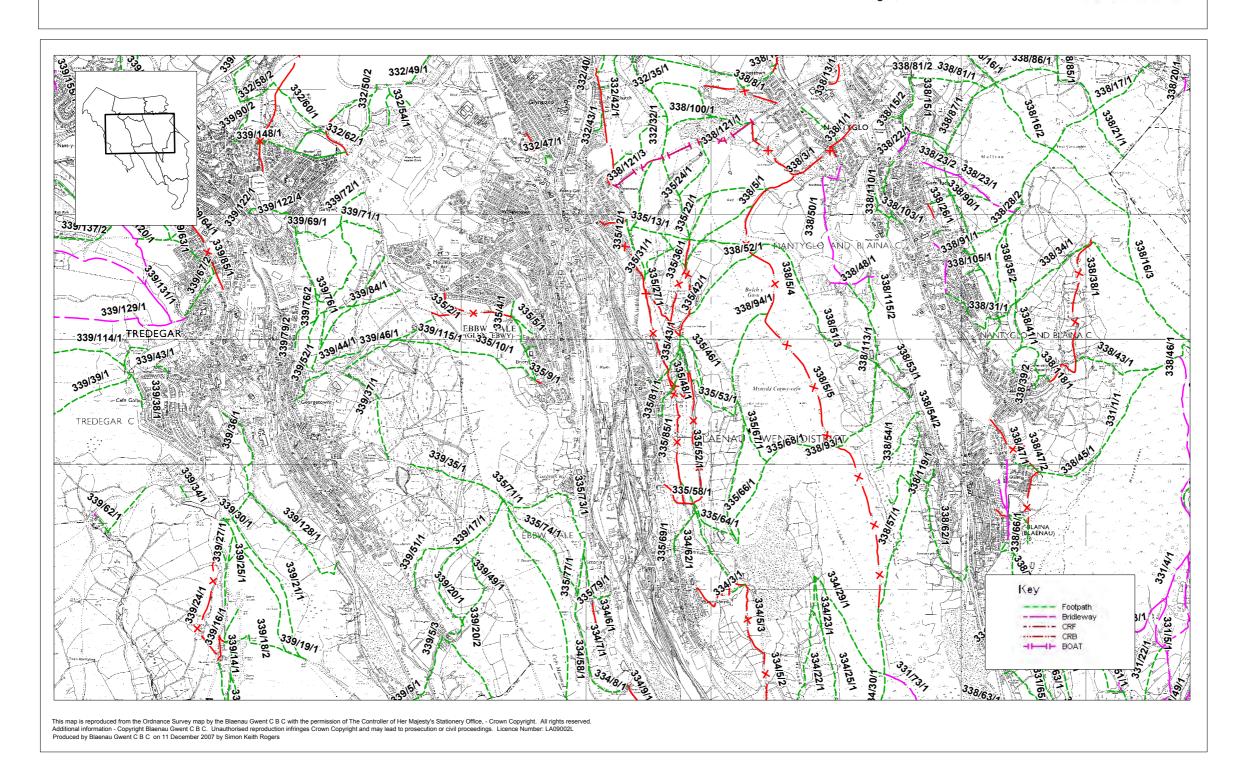
#### **Rights of Way**

Ebbw Vale

Scale 1:23450

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