

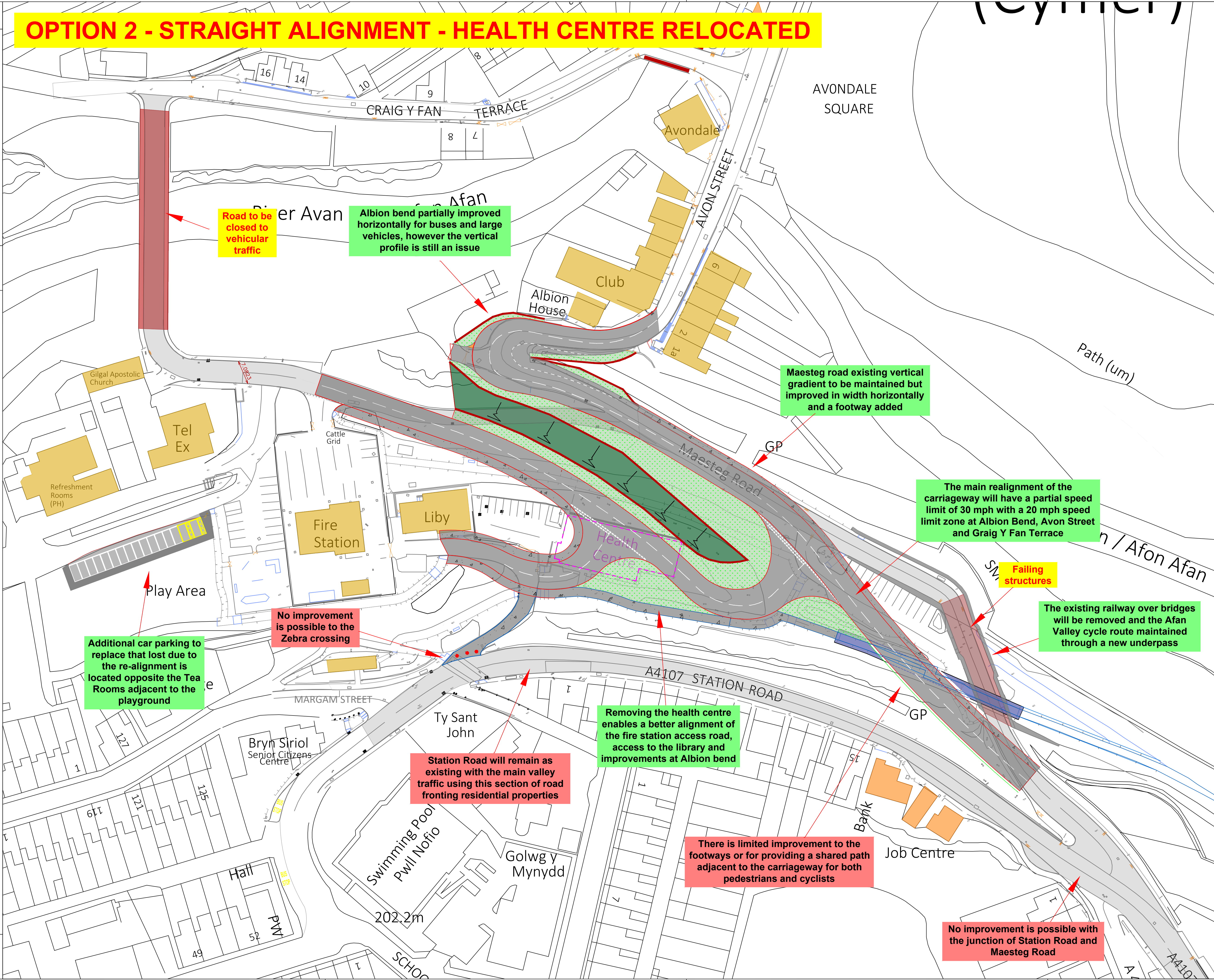
OPTION 2 - STRAIGHT ALIGNMENT - HEALTH CENTRE RELOCATED

OPTION 2

Dwg. No.

OPTION 2

Job Title



Road to be closed to vehicular traffic

Albion bend partially improved horizontally for buses and large vehicles, however the vertical profile is still an issue

Maesteg road existing vertical gradient to be maintained but improved in width horizontally and a footway added

The main realignment of the carriageway will have a partial speed limit of 30 mph with a 20 mph speed limit zone at Albion Bend, Avon Street and Graig Y Fan Terrace

Failing structures

The existing railway over bridges will be removed and the Afon Valley cycle route maintained through a new underpass

Additional car parking to replace that lost due to the re-alignment is located opposite the Tea Rooms adjacent to the playground

No improvement is possible to the Zebra crossing

Station Road will remain as existing with the main valley traffic using this section of road fronting residential properties

Removing the health centre enables a better alignment of the fire station access road, access to the library and improvements at Albion bend

There is limited improvement to the footways or for providing a shared path adjacent to the carriageway for both pedestrians and cyclists

No improvement is possible with the junction of Station Road and Maesteg Road

NOTES

1. All dimensions are in millimetres unless otherwise stated.

- EXISTING CARRIAGEWAY
- PROPOSED CARRIAGEWAY RESURFACING
- HIGHWAY VERGE
- PROPOSED RETAINING WALLS
- PROPOSED FOOTWAY
- PROPOSED EMBANKMENT

Positive scheme element

Negative scheme element

Rev	Details	Dr	Ch	Ap	Date

Client

ENGINEERING AND TRANSPORT
 NICOLA PEARCE BSC (Hons), Dip TP, MRTPI
 DIRECTOR OF ENVIRONMENT AND REGENERATION
 THE QUAYS, BRUNEL WAY
 BAGLAN ENERGY PARK
 NEATH SA11 2GG

Job Title
C20910 CYMMER CARRIAGEWAY RE-ALIGNMENT
OPTION 2 - STRAIGHT ALIGNMENT: HEALTH CENTRE RELOCATED

File No.	Financial Code No.				
Drawn	AAI	Checked	MCB	Approved	HIH
Date	JULY '20	Date	JULY '20	Date	JULY '20
Scales	1:500	Status	PRELIM		
Drawing No.	OPTION 2				