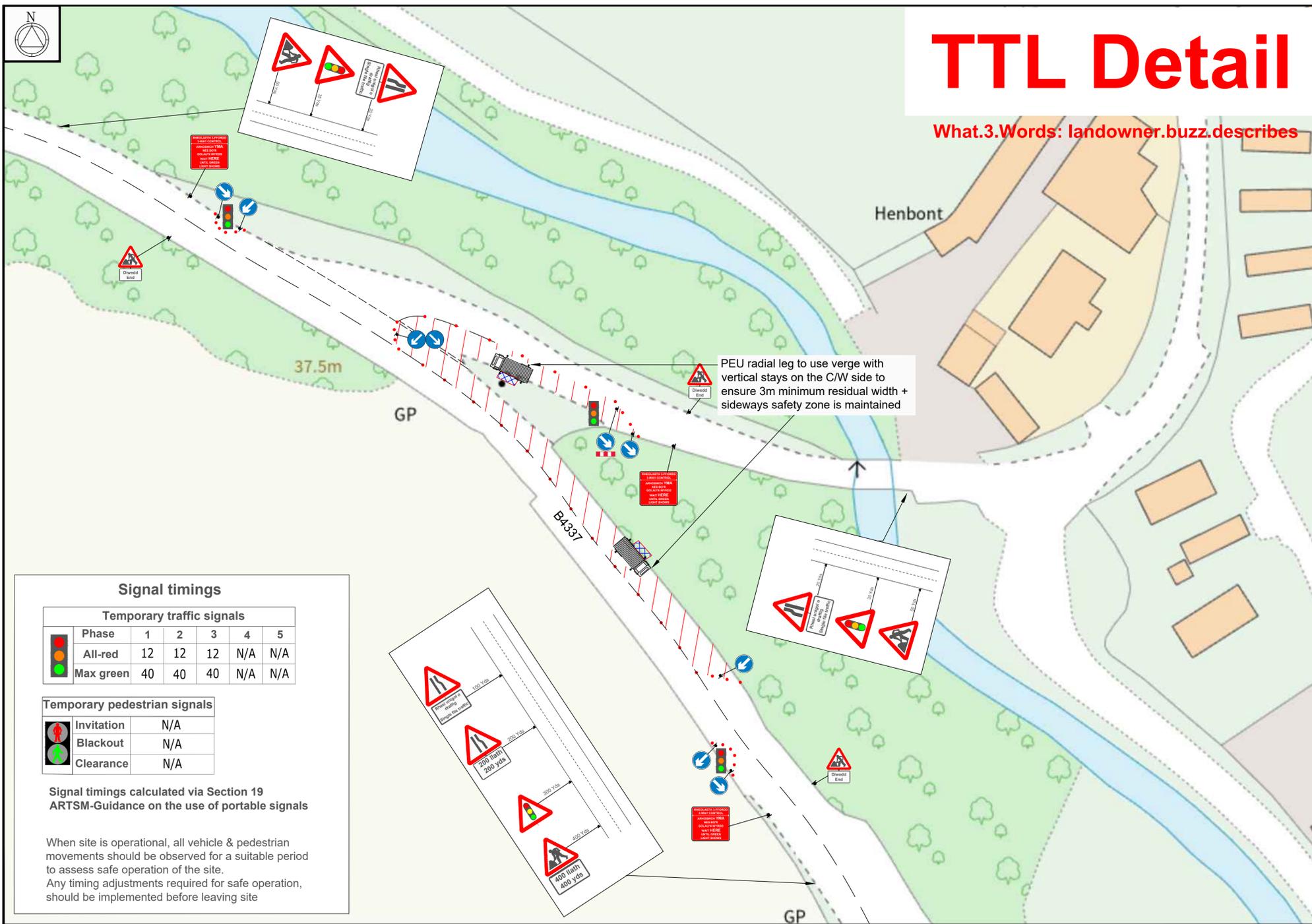


# TTL Detail

What.3.Words: landowner.buzz.describes



### Signal timings

#### Temporary traffic signals

Phase	1	2	3	4	5
All-red	12	12	12	N/A	N/A
Max green	40	40	40	N/A	N/A

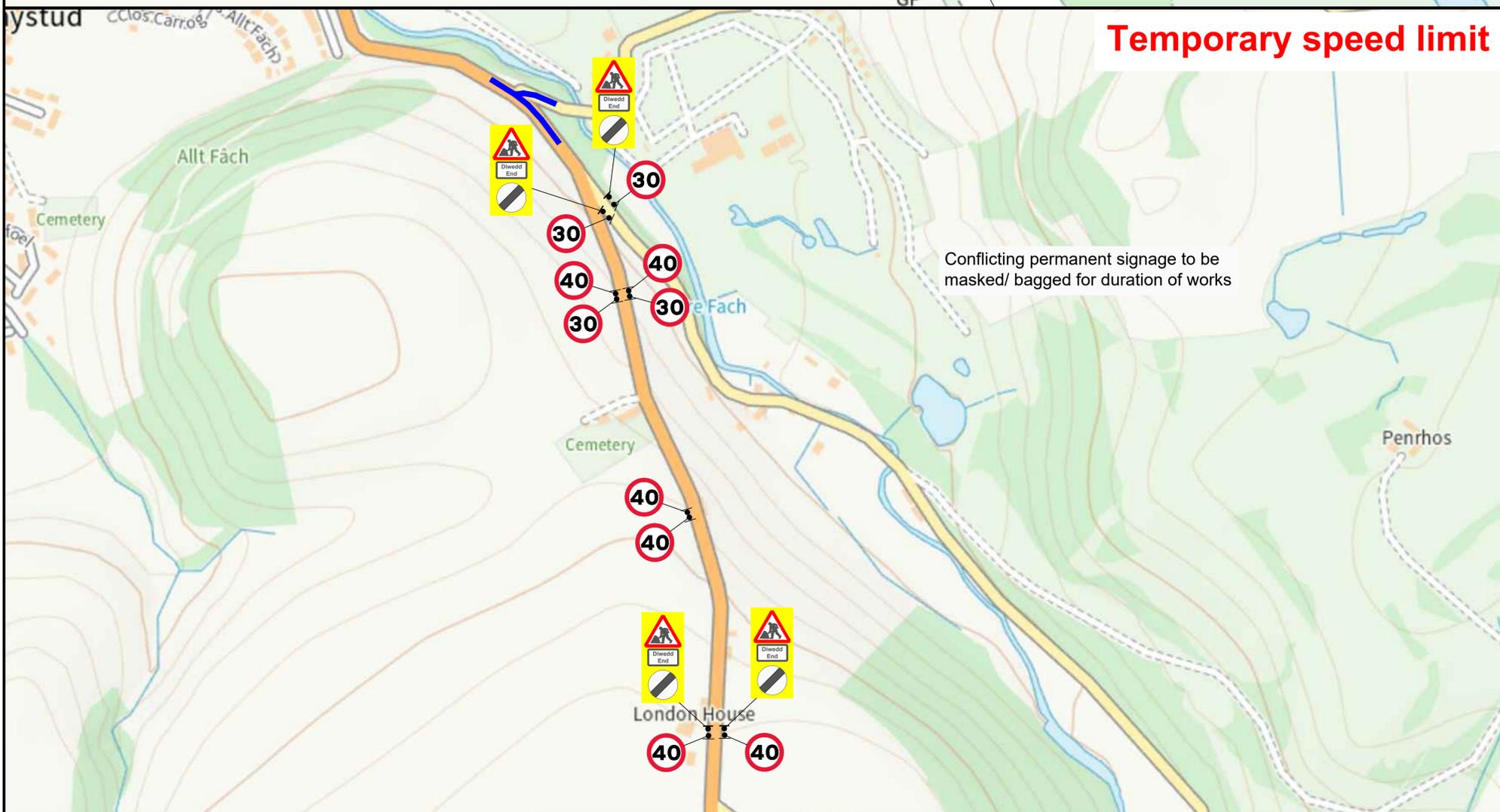
#### Temporary pedestrian signals

Invitation	N/A
Blackout	N/A
Clearance	N/A

Signal timings calculated via Section 19  
ARTSM-Guidance on the use of portable signals

When site is operational, all vehicle & pedestrian movements should be observed for a suitable period to assess safe operation of the site. Any timing adjustments required for safe operation, should be implemented before leaving site

## Temporary speed limit



### Address

Llanrhystud,  
Llanrhystud,  
Ceredigion, Wales,  
SY23 5AY, United  
Kingdom

Grid Reference  
254534 , 269570

Drawing No: 67-1900-MJQ2024-0305 - WF9PWL3S - LLANON - 50-2000 - TMA01

Drawn: L.BRO	Chkd: O.STR	Scale: NTS	Rev: NA
Date: 06/02/24	06/02/24	Status: PROPOSED	

TM TYPE:

3 way TTL  
Temp speed limit

### KEY

- Cone
- Sign
- ▨ Works Area

**QUANTUM**  
Traffic Management

### MULTI - PHASE TRAFFIC SIGNALS :

#### NOTES

- All traffic signs shall comply with Chapter 8 of the Traffic Signs Manual
- Maximum distance between any two temporary traffic signals to be 249m. Minimum distance between any two temporary traffic signals to be 30m.
- Temporary traffic signals shall not occur within 150m of an existing level crossing, Pelican crossing or signalised junction without the consent of the Engineer. The Engineer shall consult with the authority responsible for any of these types of facility prior to traffic management being installed in adjacent areas.
- Coning shall be installed at 45° to the edge of carriageway, as generally indicated.
- Multi-phase portable traffic signals shall operate in vehicle actuated (VA) mode at all times unless otherwise directed by the Engineer.
- Multi-phase portable traffic signals shall only be installed with the written permission of the local highway authority whose roads they are installed on.
- Cable crossing protectors and P7010/P7013 signs shall be provided whenever control cables cross a section of carriageway open to traffic.
- The signal control mechanism shall normally be placed in a location from which it is possible to view all approaches to the site.
- Duplicate primary signal to be installed as instructed.
- Lane width past the works to be 3.7m maximum, 3.25m desirable minimum, 3.0m absolute minimum.