



- Legend**
- 3KM STUDY AREA
  - 5KM STUDY AREA
  - SNOWDONIA NATIONAL PARK BOUNDARY
  - PROPOSED WEST THH
- ZONE OF THEORETICAL VISIBILITY FROM WHICH A RECEPTOR AT 1.5M EYE LEVEL COULD POTENTIALLY SEE:
- BASE OF THE WEST TUNNEL HEAD HOUSE (3M AOD)
  - EAVES OF THE WEST TUNNEL HEAD HOUSE (6.9M AOD)
  - PITCH OF THE WEST TUNNEL HEAD HOUSE (9.09M AOD)
  - 3KM BUFFER FROM PROPOSED WEST TUNNEL HEAD HOUSE
  - 2KM BUFFER FROM PROPOSED WEST TUNNEL HEAD HOUSE
  - 1KM BUFFER FROM PROPOSED WEST TUNNEL HEAD HOUSE

Source:  
 Pylon: National Grid, 2015.  
 Tunnel head house: National Grid, Design Freeze information 27 August 2019  
 ZTV generated using ArcGIS based on OS Terrain 5 DTM with a post spacing of 5m.  
 Observer height of 1.5m assumed.  
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Master Scheme No:	Sub-Scheme No:	Site:
		Snowdonia

Scheme Name: VIP, Snowdonia Project

Document Title:  
**Figure 6.3 ZTV of Western Tunnel Head House**

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