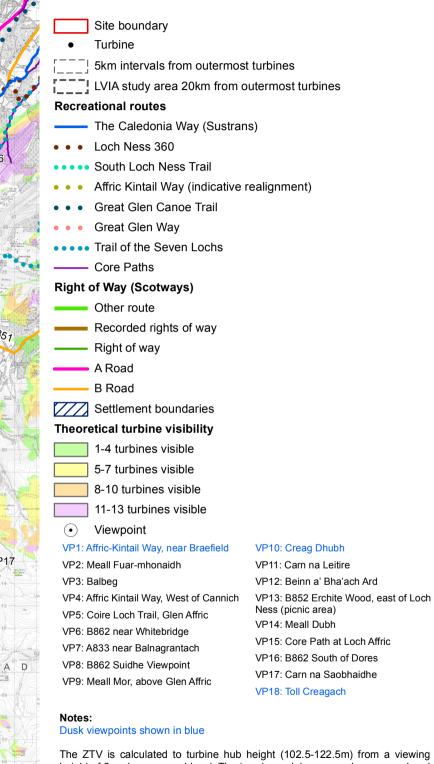




Figure 6.3b: Hub Height (102.5-122.5m) Zone of Theoretical Visibility (ZTV), Visual Receptors and Viewpoint Locations



The ZTV is calculated to turbine hub height (102.5-122.5m) from a viewing height of 2m above ground level. The terrain model assumes bare ground and is derived from OS Terrain 5 height data (obtained from Emapsite in November 2022). Earth curvature and atmospheric refraction have been taken into account. The ZTV was calculated using ArcMap 10.8.1 software.



