



AECOM

PROJECT
Glen Earrach Pumped
Storage Hydro

CLIENT
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LEGEND

- Red Line Boundary
- L&V Study Area
- Lower Control Works - Variable Heights AOD
- Zone of Theoretical Visibility
- Lower Control Works Only

NOTES
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Zone of Theoretical Visibility (ZTV) has been generated using Ordnance Survey Terrain 5 digital terrain model (DTM) which does not take into account the screening effects of vegetation, buildings or other structures.

ZTV is based upon an observer eye height of 1.6m with observation point heights and positions specified below:

Feature	Locations
Smolt Screen - 17.5m AOD	20m intervals along access road
Raised Area - 21.0m AOD	20m intervals along raised area and track
Diffuser Platform - 18.5m AOD	20m intervals along platform and corners of structure

All heights mentioned are above ground level (AGL) unless otherwise specified. ZTV assessment considers the curvature of the earth.

ISSUE PURPOSE
FINAL

PROJECT NUMBER
60719875

FIGURE TITLE
Zone of Theoretical Visibility - Lower Control Works

FIGURE NUMBER
Figure 6.2B