



Photomontage for Viewpoint 6 - View looking north-east from the track forming the line of the dismantled railway on Springs Road, Misson

The acoustic enclosure shown in the photomontage above is for the Deutag Bentec T208 and measures 55.0m from base to top. Table 4.2 of the submitted Environmental Statement (ES) provides a summary of the drill rig parameters used in each of the impact assessments undertaken and states that the Landscape and Visual Impact Assessment (LVIA - Appendix D to the ES) assesses the effect of a maximum acoustic enclosure height of 60m on landscape and visual receptors. Rig heights of the rig types that could drill these wells vary and the final rig selected, and therefore the acoustic enclosure used may be up to 60m high. The annotation on the above photomontage shows the maximum height of 60m as assessed in the LVIA. For reference, Insets A and B show a comparison of a 55m enclosure and a taller enclosure at 60m high.

Viewpoint 6 is located at the dismantled railway at the northern edge of Misson, this photoviewpoint affords views across an agricultural setting. The line of an intact hedge is visible parallel with the carriageway of Springs Road within the middle-ground where Spring Hill Farm is discernible. This vegetation combined with Maize Plantation in the central frame of the view visually coalesces on the horizon line to limit views of the Site.

Visual Assessment (see Section 6.2 of Appendix D to the ES)

Susceptibility of Receptor to Specific Change/Value of View During Phase 2

This viewpoint is representative of residential properties on the edge of Misson. Receptors at this location would remain of high susceptibility to increased visibility of built form within an existing rural panorama. Built form currently has a limited presence within the view. Considering the medium value of the view against the high susceptibility to views of built form, receptors are assessed as being of **high** sensitivity to the Proposed Development at this stage.

Size/Scale, Geographical Extent, Duration & Reversibility of Effect During Phase 2

Views of the drill rig would protrude above the small tract of rectilinear woodland visible in middle-ground views. The structure would be prominent against the skyline and form an incongruous element within a largely rural context. Although prominent, the feature would form only a short term, reversible element within the central frame of the view. The distance of the photoviewpoint from the Site combined with these factors would result in effects on visual amenity of **very low** magnitude during the Phase 2.

Significance of Visual Effect During Phase 2

The high sensitivity of the receptor combined with the very low magnitude of change in the view would result in a **minor effect** on visual amenity during operation of the drill rig.

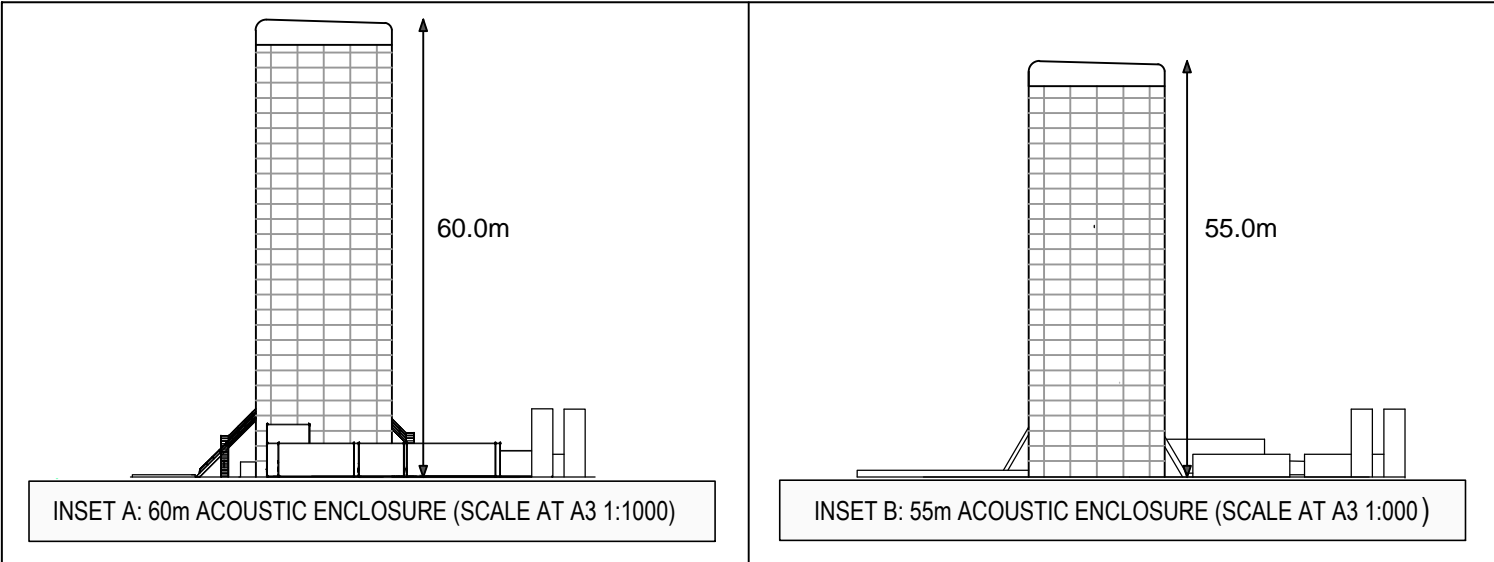


FIGURE R22.6 - PHOTOMONTAGE FOR VIEWPOINT 6 (ACOUSTIC ENCLOSURE)

PHOTO DATE:
21.07.2015

PHOTOMONTAGE GRID REFERENCE:
468972, 395533

PHOTOMONTAGE FIELD OF VIEW: 66°
Viewing distance: 300mm

CAMERA:
Canon EOS 5D Mark III
50mm focal length

