



LEGEND

- APPLICATION BOUNDARY
- Subtended Vertical Angle Over 12.8 Degrees
- Subtended Vertical Angle 6.4 - 12.8 Degrees
- Subtended Vertical Angle 3.2 - 6.4 Degrees
- Subtended Vertical Angle 1.6 - 3.2 Degrees
- Subtended Vertical Angle 0.8 - 1.6 Degrees
- Subtended Vertical Angle 0.4 - 0.8 Degrees
- Subtended Vertical Angle 0.2 - 0.4 Degrees
- Subtended Vertical Angle 0.1 - 0.2 Degrees
- Subtended Vertical Angle below - 0.1 Degrees
- Areas without Views of Target Area

Notes:
 The Zone of Theoretical Visibility shown is based on the proposed final building design, and assess the potential effect of the building without the stack. The study uses Ordnance Survey Profile height data combined with the existing site survey as a base. This data contains no modelling of trees, minor landform details or built structures, or the final proposed landfill landform. The study therefore represents the worst case scenario prior to any mitigation works being commenced. In reality large areas of the zone illustrated will be screened by intervening buildings, minor landforms and vegetation, as discussed in the visual assessment text.

Revision	Issue Date	Issued By	Comments
	FEB 10	MCJ	



Site: **ARDLEY LANDFILL**
 Project: **PROPOSED EfW DEVELOPMENT**

Drawing: **Zone of Theoretical Visibility Proposed Buildings without Stack**

Date: **FEBRUARY 2010** Drawing No. **6/8**
 Scale: **Not Applicable**

Paper Size : ISO A3 409.0036.00349.001 6_8.cdr

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