



Aitken Turnbull Architects

Proposed Egg Production Facility, Mains of Dhuloch

LA.06-1 **Zone of Theoretical Visibility**

Bare earth scenario

Buffers from site at 500m intervals

Proposed buildings

Zone of Theoretical Visibility

Bare earth scenario

1 - 17 points visible

18 - 33 points visible

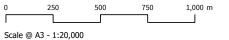
34 - 50 points visible

The ZTV has been generated using a 5m resolution model derived from OS Terrain 5 data. Each unit was modelled with 25 analysis points based on proposed development levels (in metres AOD) as follows:

Poultry Shed - ridge at 86.09, eaves at 81.73 (18 points) Dung Store - ridge at 85.42, eaves at 82.73 (6 points) Silos - top of silo at 87.22 (1 point)

Unit B

Poultry Shed - ridge at 89.59, eaves at 85.23 (18 points) Dung Store - ridge at 88.92, eaves at 86.23 (6 points) Silos - top of silo at 90.72 (1 point) Viewer height is set at 2m above existing ground level.



ood Close, Cardiff Gate Business Park, Cardiff CF23 8RD

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