



Approximate Appeal Site Boundary



LiDAR Data using 1m Digital Terrain Model (DTM) with Multi-directional Azimuth Shading



Thornbury Park Estate based on 1716 Estate Map



Thornbury Park Estate based off LiDAR



Proposed Extent of the C16 New Park taken from Fig. 1 of Philpotts (2010)

Extent Measurements

Layer	Acres	Perimeter	Perimeter(Miles)
1716 Extent	774.93	7794.08 m	4.84 miles
LiDAR Extent	768.69	7714.38 m	4.79 miles
Philpotts Extent	755.81	7574.54 m	4.7 miles

Note:

Units for Conversion

1 Acre = 4046.85642 Sq m 1 Mile = 1.61 m

client

Barwood Development Securities Ltd and the North West Thornbury Landowner Consortium

project title

Land to the West of Park Farm, Thornbury

drawing title

Plan AC 11: LiDAR Analysis

date 25 FEBRUARY 2022 drawn by SW checked AC scale 1:10,000 @ A3 QA GY



the environmental dimension partnership

Registered office: 01285 740427 - www.edp-uk.co.uk - info@edp-uk.co.uk