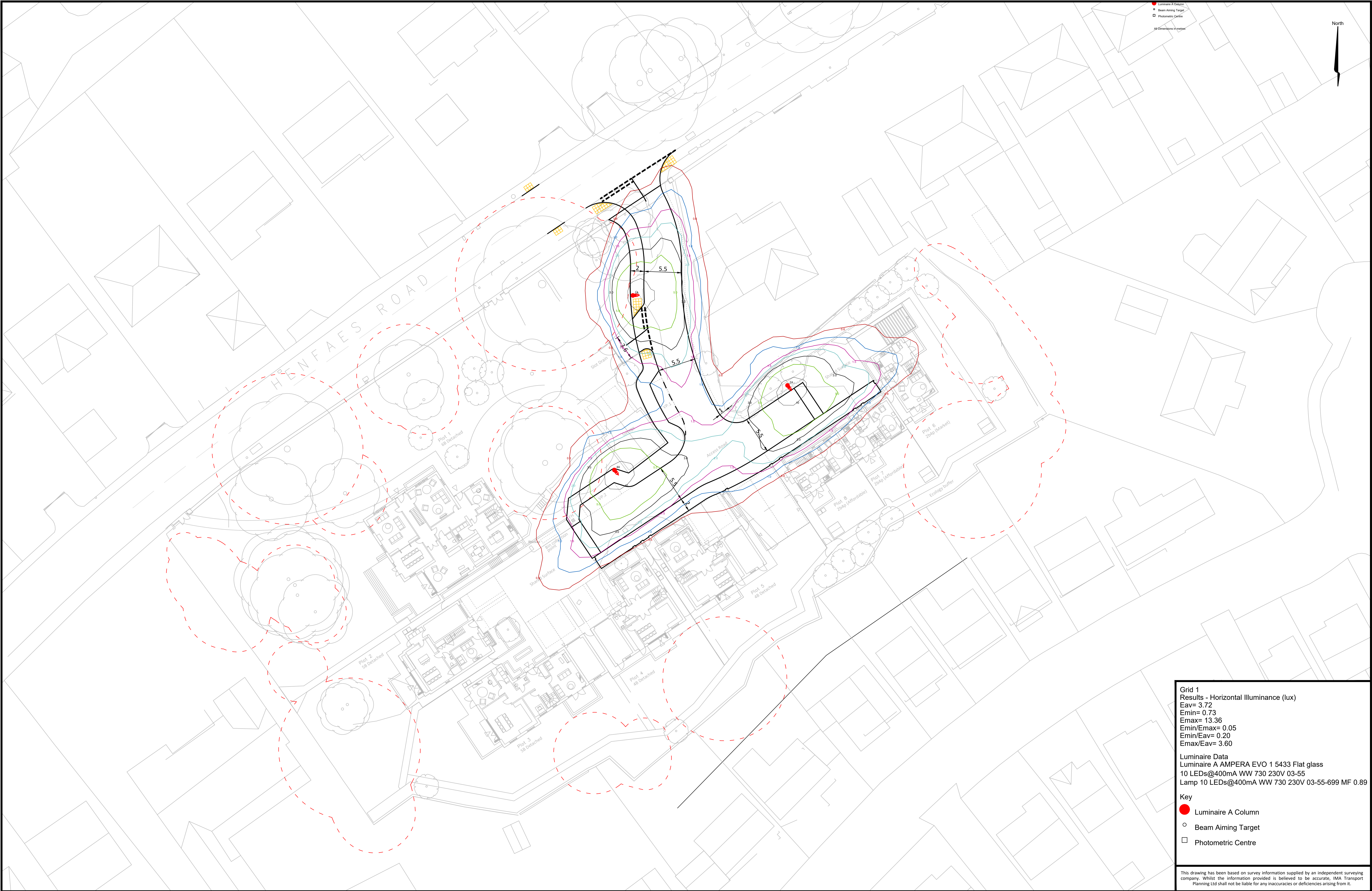




Grid 1

Results - Horizontal Illuminance (lux)

Eav= 3.72

Emin= 0.73

E_{max}= 13.36

Emin/E_{max}= 0.05

Emin/Eav= 0.20

E_{max}/Eav= 3.60

Luminaire Data

Luminaire A AMPERA EVO 1 5433 Flat glass

10 LEDs@400mA WW 730 230V 03-55

Lamp 10 LEDs@400mA WW 730 230V 03-55-699 MF 0.89

Key

Luminaire A Column

Beam Aiming Target

Photometric Centre

This drawing has been based on survey information supplied by an independent surveying company. Whilst the information provided is believed to be accurate, IMA Transport Planning Ltd shall not be liable for any inaccuracies or deficiencies arising from it.

I M A TRANSPORT PLANNING MONTREUX HOUSE, 18A JAMES STREET WEST BATH BA1 2BT T: 01225 444 011 www.ima-tp.com				NOTES:				CLIENT: Emily Byrne		TITLE: Street Lighting Design		
								PROJECT: 1 Henfaes Road Tonna, Neath				
								DRAWING STATUS: for Planning				
SCALE: (A1) 1:250		CHECKED: DS		APPROVED: DS								
CAD FILE: IMA-24-077_1300.dwg		DESIGN/DRAWN: PDI		DATE: June 2026								
PROJECT NO: IMA-24-077		DRAWING NO: 1300						REV: A				
REV	DATE	BY	DESCRIPTION	CHK	APP							
A	22/06/2026	PDI	First Issue	DS	DS							

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