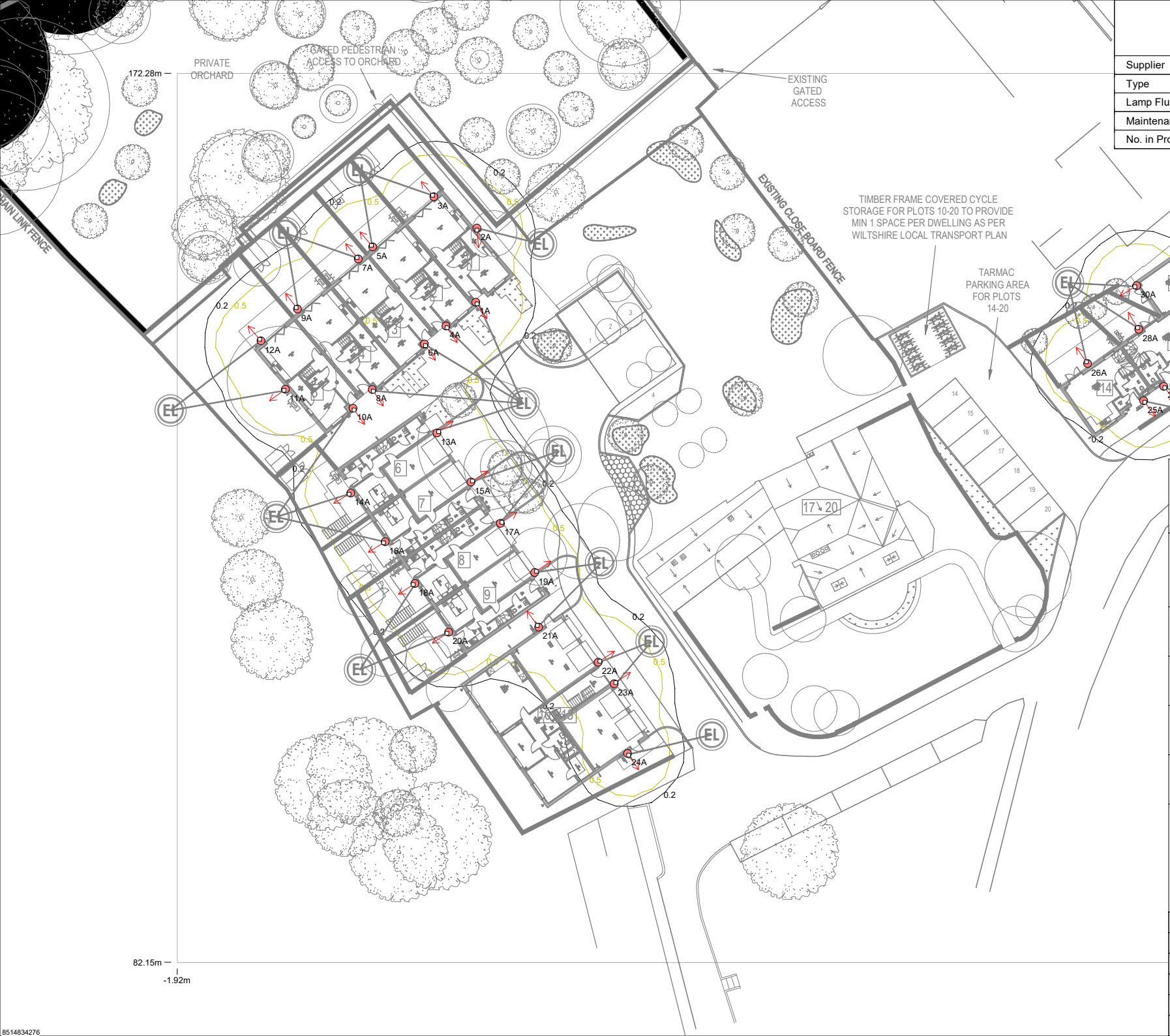

	Luminaire A
Supplier	
Type	[TEST]
Lamp Flux (klm)	0.76
Maintenance Factor	0.75
No. in Project	30

LIGHTING REALITY

PROJECT NAME:
Courtfield House, Towbridge

PROJECT No:
627

SCALE:
1:500

DATE:
11 September 2023

CALCULATION:
Horizontal Illuminance (lux)

DESIGNER:
EDS

Lanterns specified Type A - Ansell Reef Bi-Directional.

All luminaire fittings are to be mounted at 1800mm above ground level.

In order to meet the guidelines set out by the ILE 'Guidance for Reduction of Obtrusive Light' a warm white LED colour temperature has been specified (3000K). Areas adjacent to the ecology zones, downward directional lighting units have been specified, therefore produces no upward skyglow.

Results Grid 1	
Eav	0.84
Emin	0.00
Emax	40.24
Emin/Emax	0.00
Emin/Eav	0.00

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