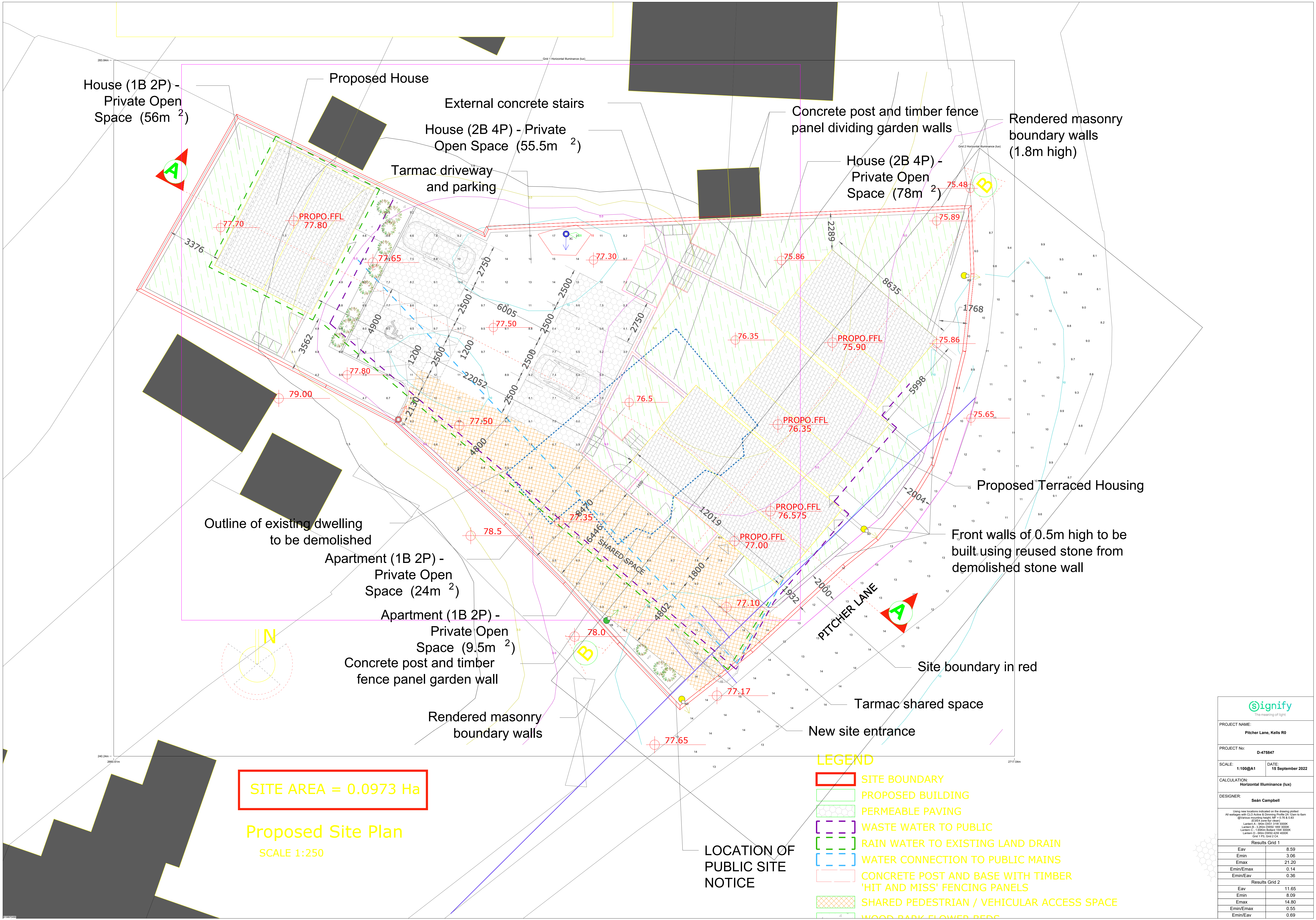




 The meaning of light	
PROJECT NAME: Pitcher Lane, Kells R0	
PROJECT No: D-475847	
SCALE: 1:100@A1	DATE: 15 September 2022
CALCULATION: Horizontal Illuminance (lux)	
DESIGNER: Seán Campbell	
Using new locations indicated on the drawing plotted All wattages with C.O. Active & Dimming Profile 2A 12m to 6m © Various mounting height, MP = 0.7% & 0.3% (E) 1A zone 50° 30° 3000K Lumen A = 10000 (D) 110° 3000K Lumen B = 10000 (D) 110° 3000K Lumen C = 10000 (D) 110° 3000K Lumen D = 10000 (D) 110° 3000K Grid 1 P3, Grid 2 C4	
Results Grid 1	
Eav	8.59
Emin	3.06
Emax	21.20
Emin/Emax	0.14
Emin/Eav	0.36
Results Grid 2	
Eav	11.65
Emin	8.09
Emax	14.80
Emin/Emax	0.55
Emin/Eav	0.69