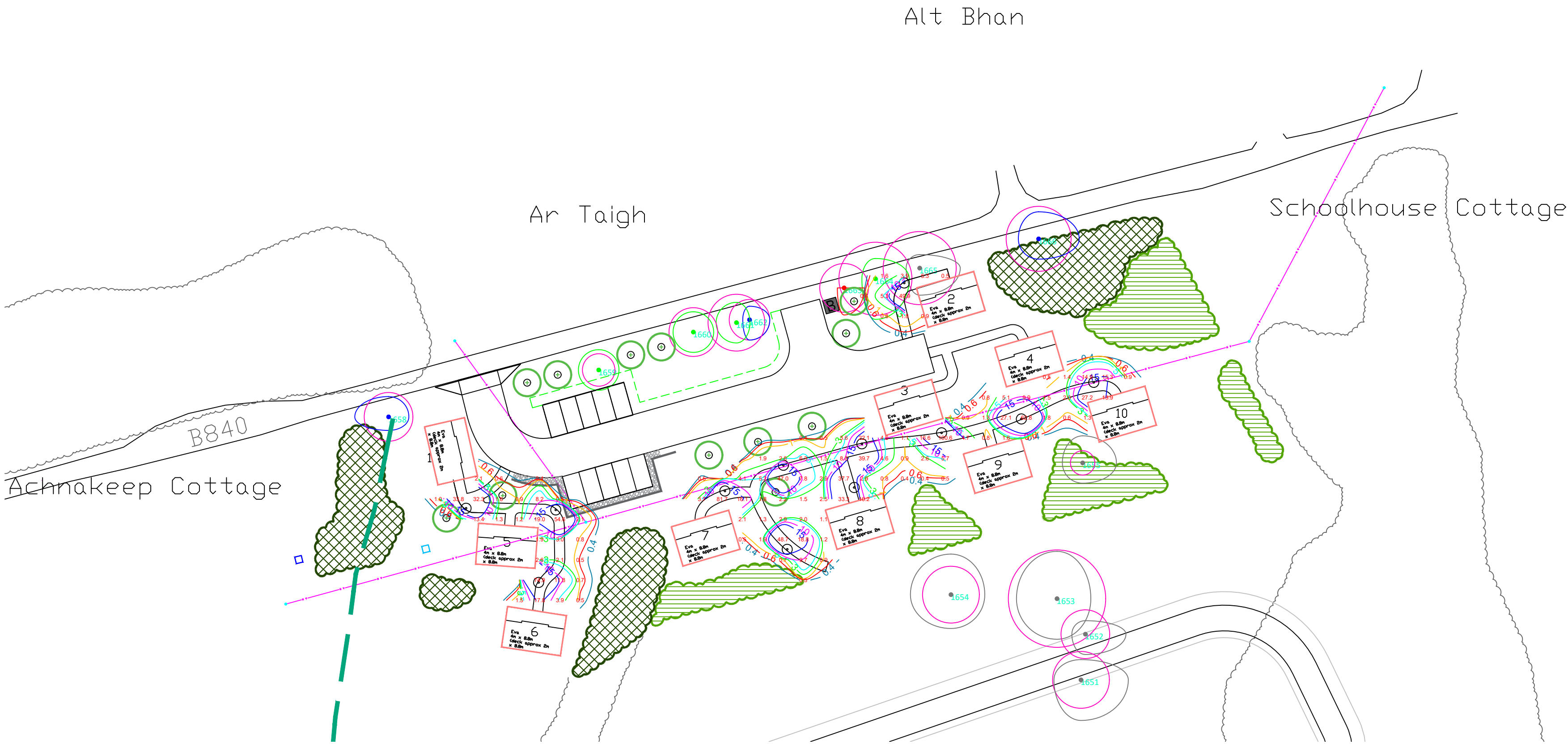


The design of the installation on the Road within the Development is to BS5489-1:2020 Illuminance Category P4 and on the Remote Footpaths is to BS5489-1:2020 Illuminance Category P5 to take cognisance of the Local Environment .

HORIZONTAL ILLUMINANCE LEVELS
(ISO CONTOUR VALUES)

	0.4 LUX
	0.6 LUX
	1 LUX
	3 LUX
	5 LUX
	10 LUX
	15 LUX



Photometry verified by



AutoLUX

All calculations performed by this version of AutoLUX are as specified as in B.S. 5489-1 2020

ORANGETEK Barton 6 BL18 3.0_80_350_1313 BOLLARD
lamp(s): XXX
candela file 'Barton 6 BL18 3.0_80_500_1313.IES'
1 lamp(s) per luminaire, photometry is absolute
Maintenance Factor = 0.75, watts per luminaire = 20
Outreach (from mounting axis to photometric center)= 0 mm
mounting height= 1 m
number locations= 12, number luminaires= 12

NOTES :

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REV	DESCRIPTION	DRWN	CHKD	DATE
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PROJECT TITLE
Holiday Pods, Portsonachan,
Loch Awe, Argyll and Bute

DRAWING TITLE
PHOTOMETRY DRAWING
(ILLUMINANCE LEVELS)
for ALD.44.25 rev A

DRAWN BY A.L.D.	CHECKED BY	DATE 03/04/26
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SCALES
1 : 500 @ A1

DRAWING NUMBER PDI.44.25-A	REVISION
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