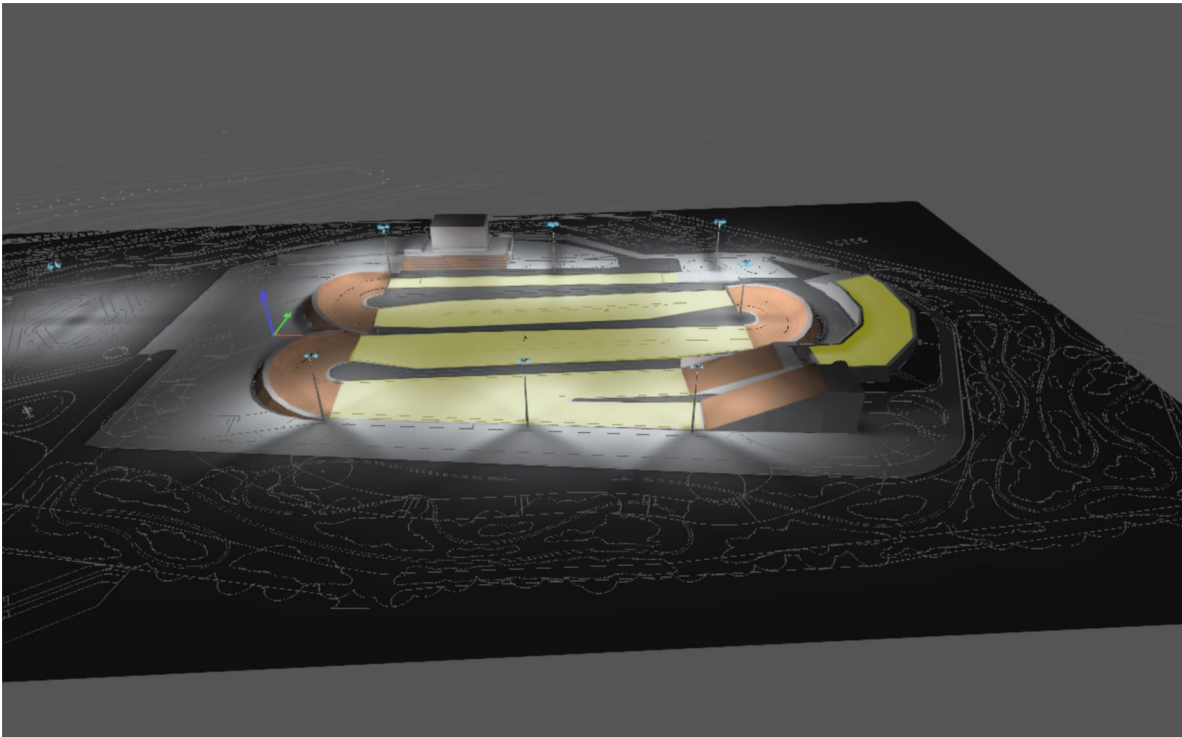




BMX baan V2.2

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Terrein 1

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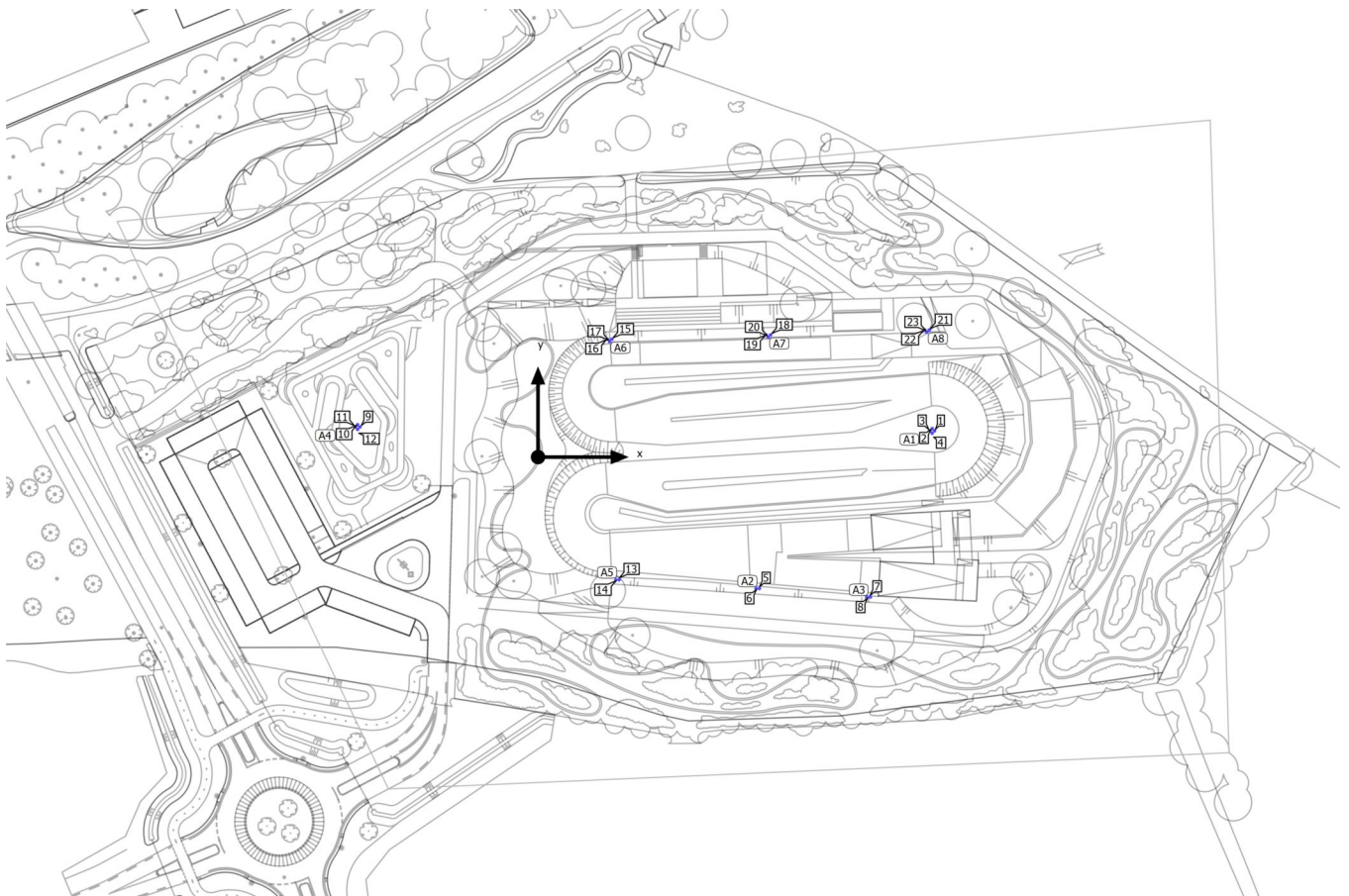
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Terrein 1

Positieschema armaturen



Terrein 1

Positieschema armaturen

Schröder - - OMNISTAR / 2260 / 144 LEDs 1200mA WW 830 530W / / 434122
1x 144 LEDs 1200mA WW 830

X	Y	Montagehoogte	MF	Armatuur
113.584 m	7.504 m	15.000 m	0.90	1
112.884 m	8.204 m	15.000 m	0.90	2
112.184 m	7.504 m	15.000 m	0.90	3
112.884 m	6.804 m	15.000 m	0.90	4
63.425 m	-37.602 m	15.000 m	0.90	5
62.435 m	-37.619 m	15.000 m	0.90	6
95.208 m	-40.059 m	15.000 m	0.90	7
94.220 m	-40.128 m	15.000 m	0.90	8
-50.961 m	8.618 m	15.000 m	0.90	9
-51.661 m	9.318 m	15.000 m	0.90	10
-52.361 m	8.618 m	15.000 m	0.90	11
-51.661 m	7.918 m	15.000 m	0.90	12
23.266 m	-35.105 m	15.000 m	0.90	13
22.276 m	-35.122 m	15.000 m	0.90	14
21.173 m	33.746 m	15.000 m	0.90	15
19.773 m	33.746 m	15.000 m	0.90	16
20.473 m	33.046 m	15.000 m	0.90	17
66.643 m	34.996 m	15.000 m	0.90	18
65.243 m	34.996 m	15.000 m	0.90	19
65.943 m	34.296 m	15.000 m	0.90	20
112.053 m	36.406 m	15.000 m	0.90	21

Terrein 1

Positieschema armaturen

X	Y	Montagehoogte	MF	Armatuur
110.653 m	36.406 m	15.000 m	0.90	22
111.353 m	35.706 m	15.000 m	0.90	23

Terrein 1

Armaturenlijst Φ_{totaal}

1262884 lm

 P_{totaal}

12190.0 W

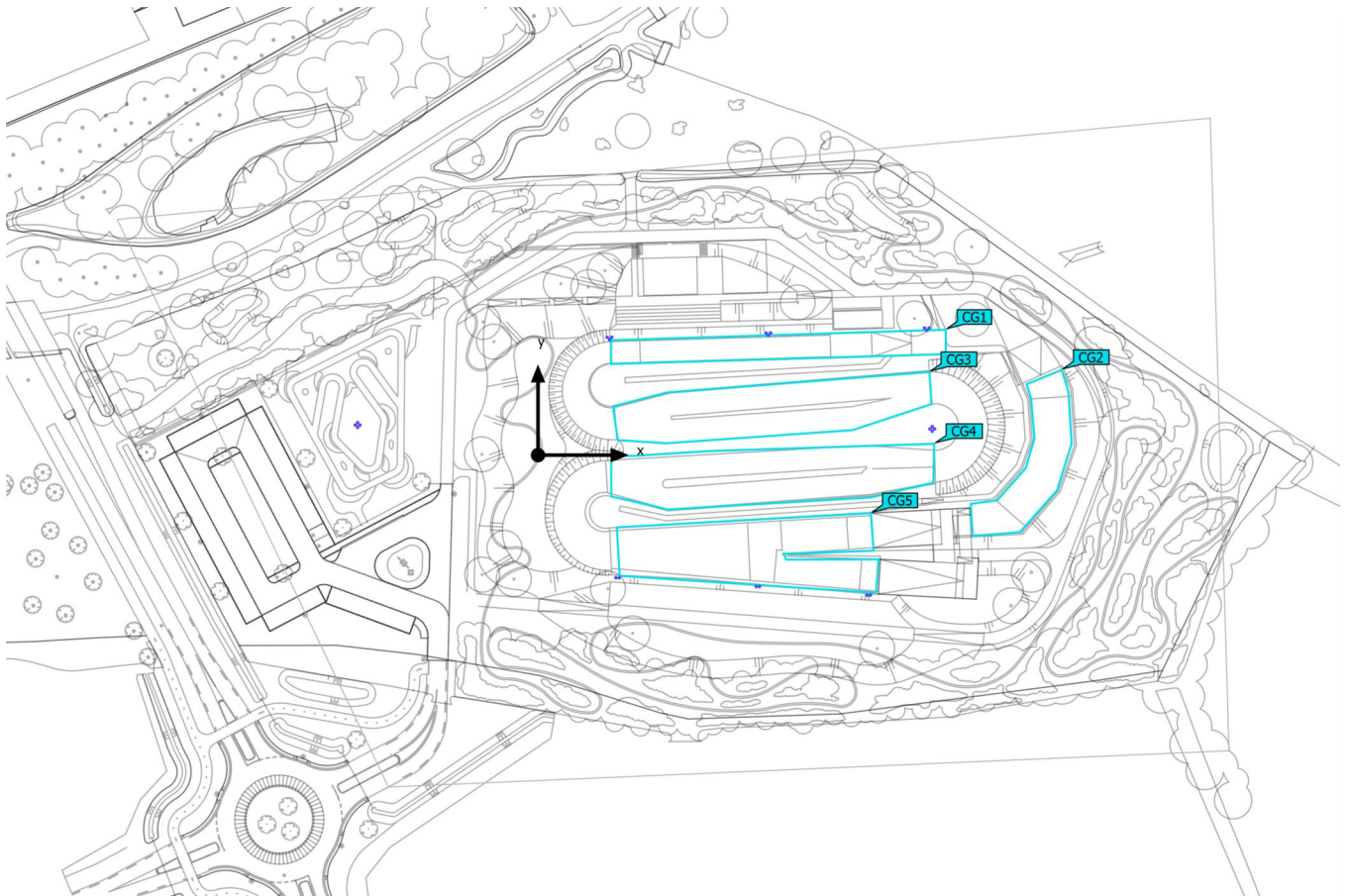
Lichtrendement

103.6 lm/W

Stuk	Fabrikant	Artikelnr.	Artikelnaam	P	Φ	Lichtrendement
23	Schröder		OMNISTAR / 2260 / 144 LEDs 1200mA WW 830 530W / / 434122	530.0 W	54908 lm	103.6 lm/W

Terrein 1 (Lichtscene 1)

Berekeningobjecten



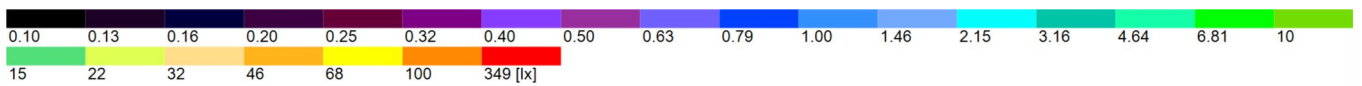
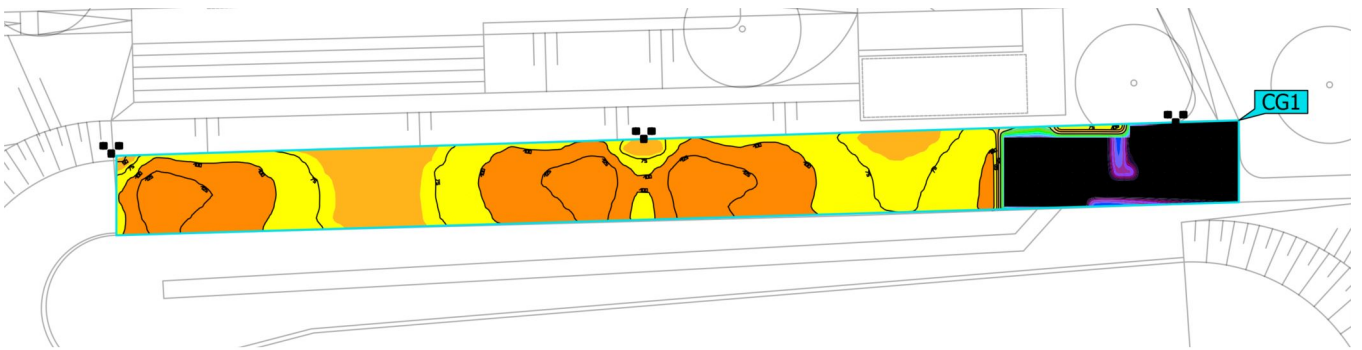
Terrein 1 (Lichtscene 1)

Berekeningobjecten

Berekeningvlakken

Eigenschappen	$\bar{E}$	E_{min}	E_{max}	g_1	g_2	Index
BMX Track 01 Loodrechte verlichtingssterkte Hoogte: 0.050 m	77.2 lx	0.00 lx	149 lx	0.00	0.00	CG1
BMX Track 04 Loodrechte verlichtingssterkte Hoogte: 3.850 m	6.93 lx	2.34 lx	18.6 lx	0.34	0.13	CG2
BMX Track 05 Loodrechte verlichtingssterkte Hoogte: 0.100 m	62.5 lx	21.1 lx	182 lx	0.34	0.12	CG3
BMX Track 03 Loodrechte verlichtingssterkte Hoogte: 0.010 m	41.2 lx	14.6 lx	158 lx	0.35	0.092	CG4
BMX track 02 Loodrechte verlichtingssterkte Hoogte: 0.100 m	84.0 lx	35.4 lx	143 lx	0.42	0.25	CG5

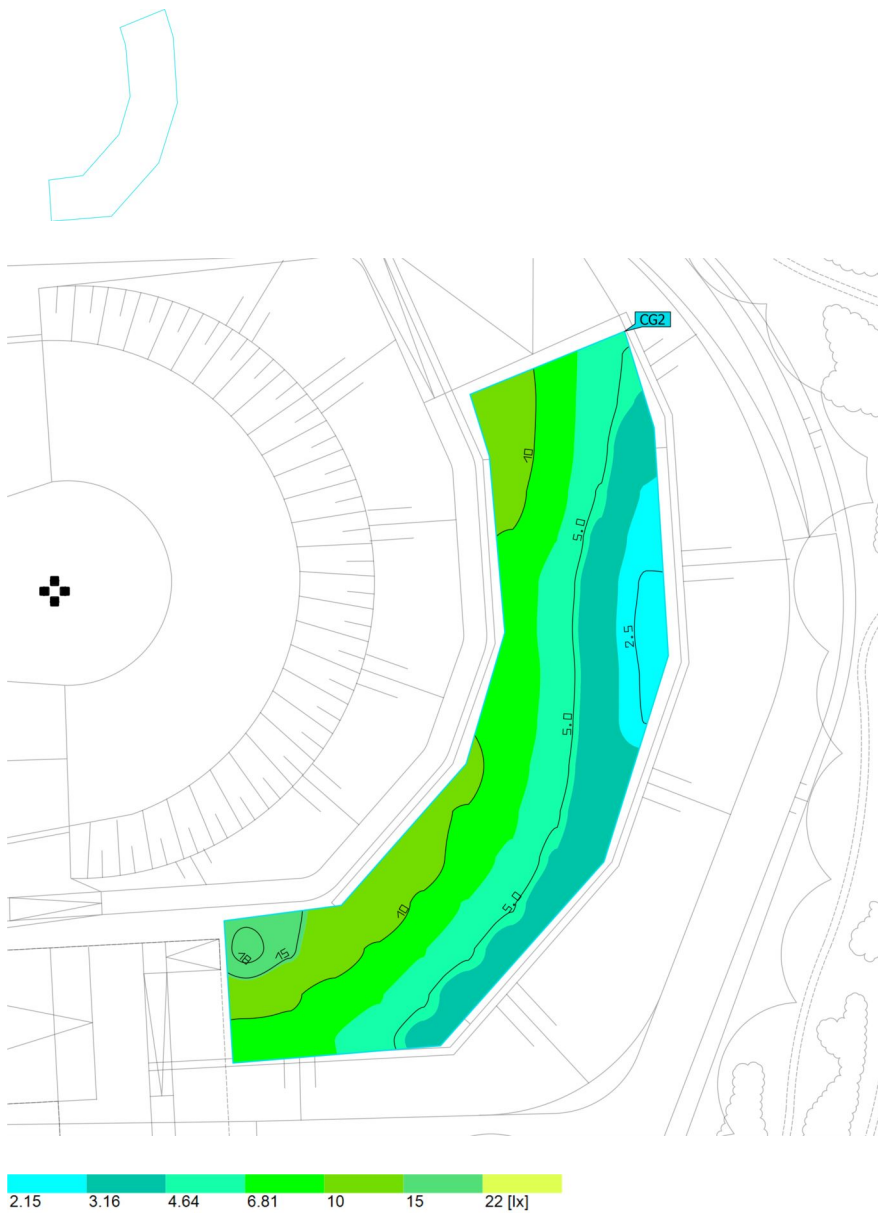
Terrein 1 (Lichtscene 1)

BMX Track 01

Eigenschappen	$\bar{E}$	$E_{\min}$	$E_{\max}$	g_1	g_2	Index
BMX Track 01 Loodrechte verlichtingssterkte Hoogte: 0.050 m	77.2 lx	0.00 lx	149 lx	0.00	0.00	CG1

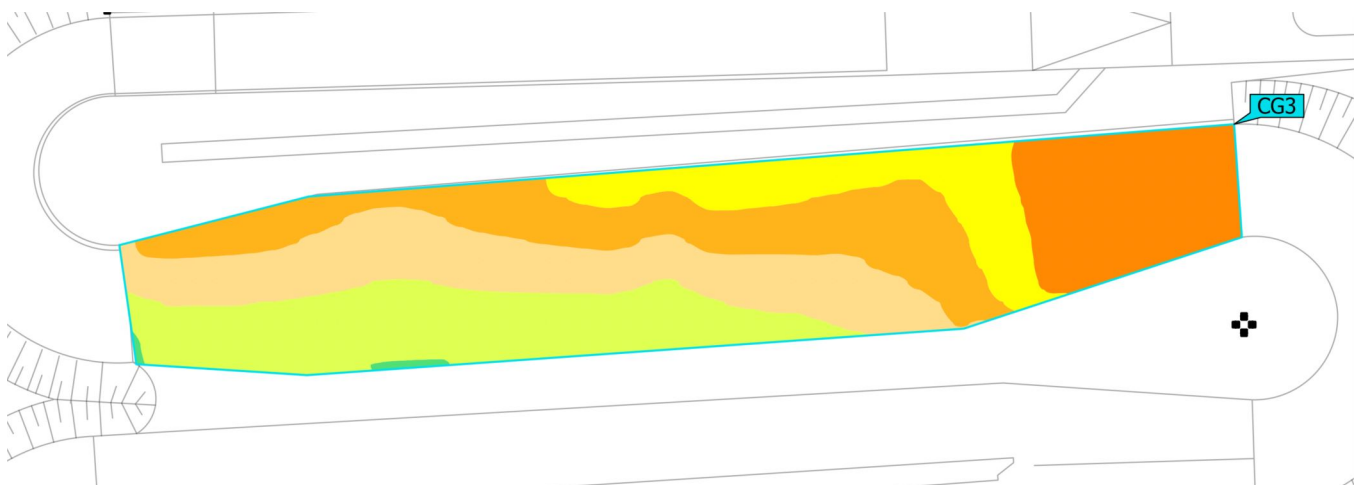
Terrein 1 (Lichtscene 1)

BMX Track 04



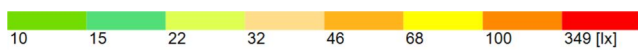
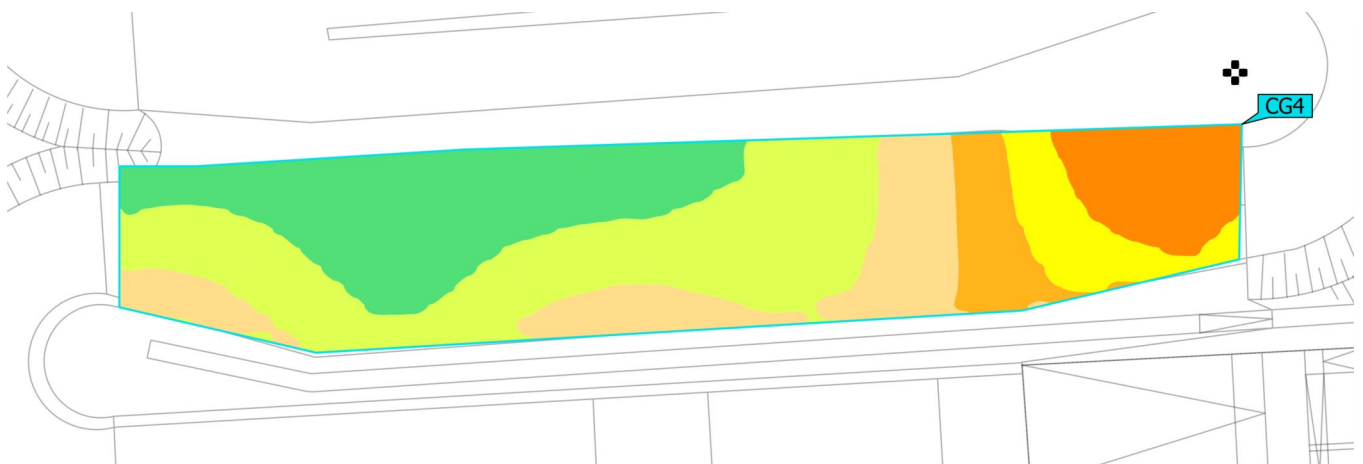
Eigenschappen	$\bar{E}$	$E_{\min}$	$E_{\max}$	g_1	g_2	Index
BMX Track 04	6.93 lx	2.34 lx	18.6 lx	0.34	0.13	CG2
Loodrechte verlichtingssterkte						
Hoogte: 3.850 m						

Terrein 1 (Lichtscene 1)

BMX Track 05

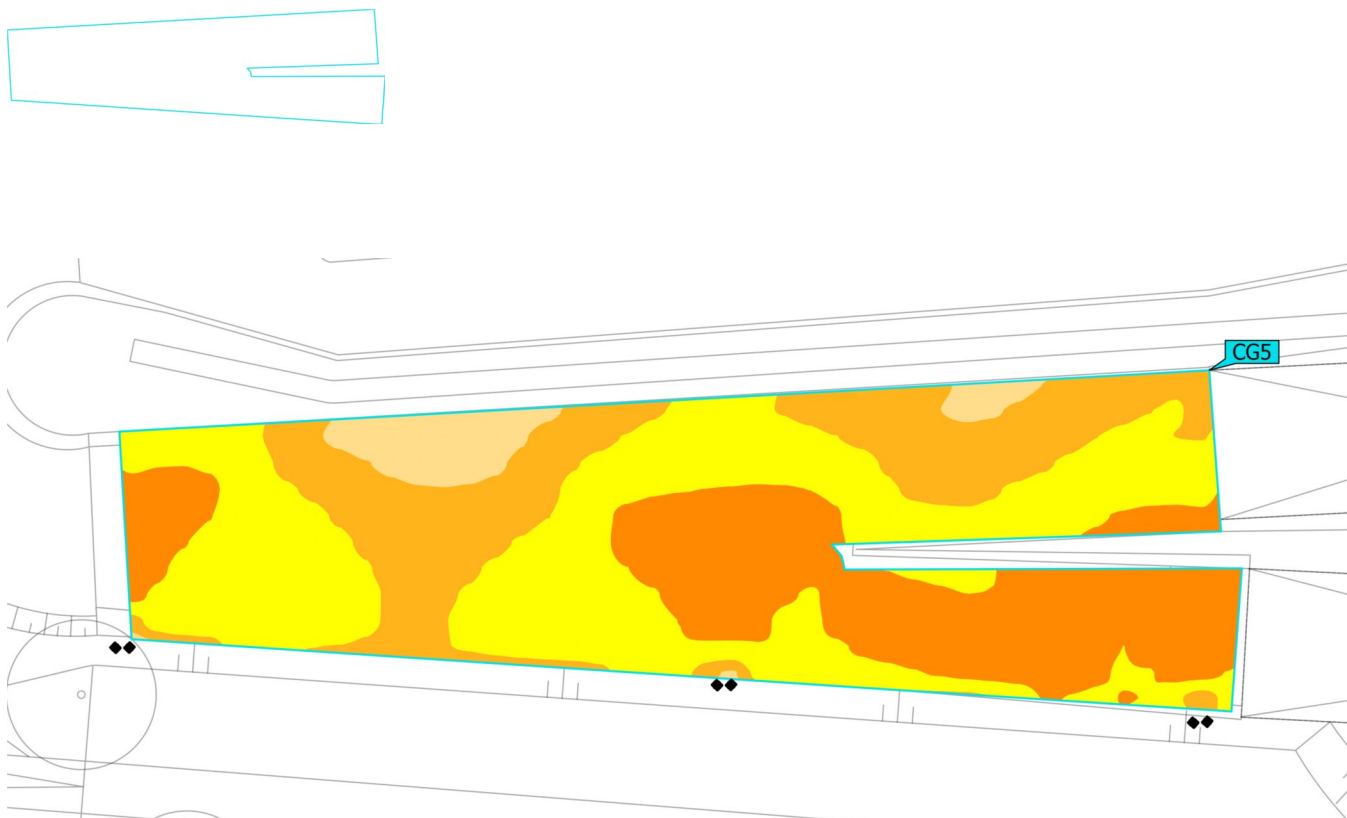
Eigenschappen	$\bar{E}$	$E_{\min}$	$E_{\max}$	g_1	g_2	Index
BMX Track 05	62.5 lx	21.1 lx	182 lx	0.34	0.12	CG3
Loodrechte verlichtingssterkte						
Hoogte: 0.100 m						

Terrein 1 (Lichtscene 1)

BMX Track 03

Eigenschappen	$\bar{E}$	$E_{\min}$	$E_{\max}$	g_1	g_2	Index
BMX Track 03	41.2 lx	14.6 lx	158 lx	0.35	0.092	CG4
Loodrechte verlichtingssterkte						
Hoogte: 0.010 m						

Terrein 1 (Lichtscene 1)

BMX track 02

Eigenschappen	$\bar{E}$	$E_{\min}$	$E_{\max}$	g_1	g_2	Index
BMX track 02	84.0 lx	35.4 lx	143 lx	0.42	0.25	CG5
Loodrechte verlichtingssterkte						
Hoogte: 0.100 m						