



REPORT

on the

PROPOSED & EXISTING UTILITY ROUTES & SITE LIGHTING

at

**MAGEE BARRACKS
HOSPITAL STREET
KILDARE TOWN
CO. KILDARE**

for

RKD ARCHITECTS

**La Vallee House
Upper Dargle Road
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electrical



energy

issue no.	issue date	pages	issued for	by	approvals	
					checked	approved
2	24/07/2019	12	PLANNING	CR/MR	MR	MR
1	09/07/2019	12	INFORMATION	BKD/CW/KO'B	BD	BD
0	24/03/2016	12	INFORMATION	BKD/CW	BD	BD

CONTENTS

SECTION 1	INTRODUCTION
SECTION 2	GAS SERVICES
SECTION 3	ESB SERVICES
SECTION 4	EIRCOM SERVICES
SECTION 5	SITE LIGHTING SERVICES

1.0 INTRODUCTION

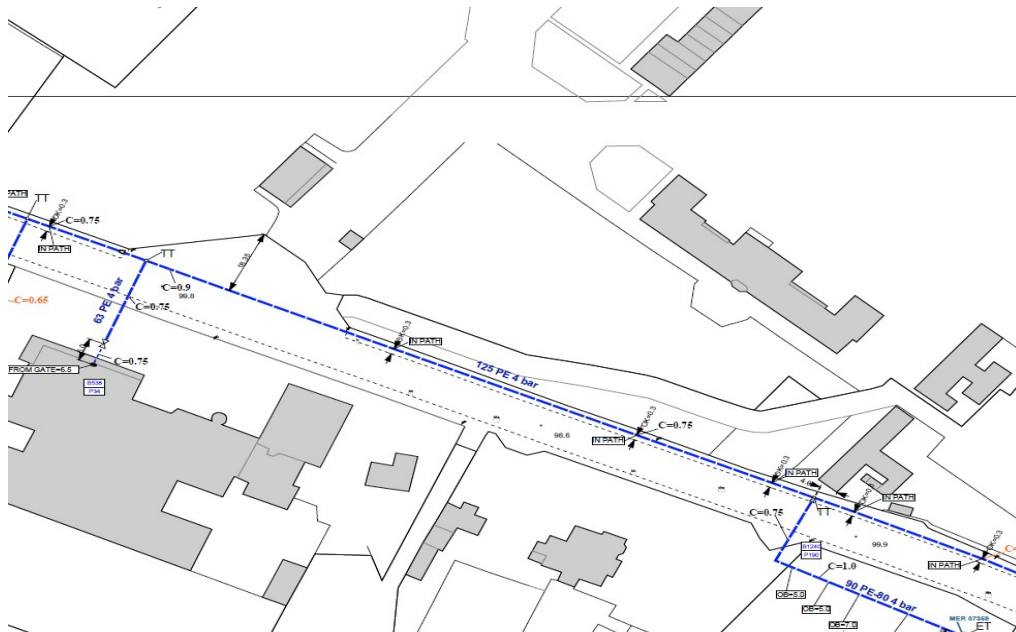
Metec Consulting Engineers were commissioned by RKD Architects to report on the existing site services and utility drawings at Magee Barracks, Hospital Street, Kildare Town, Co. Kildare.

Full utility maps have been attached as appendix for information.

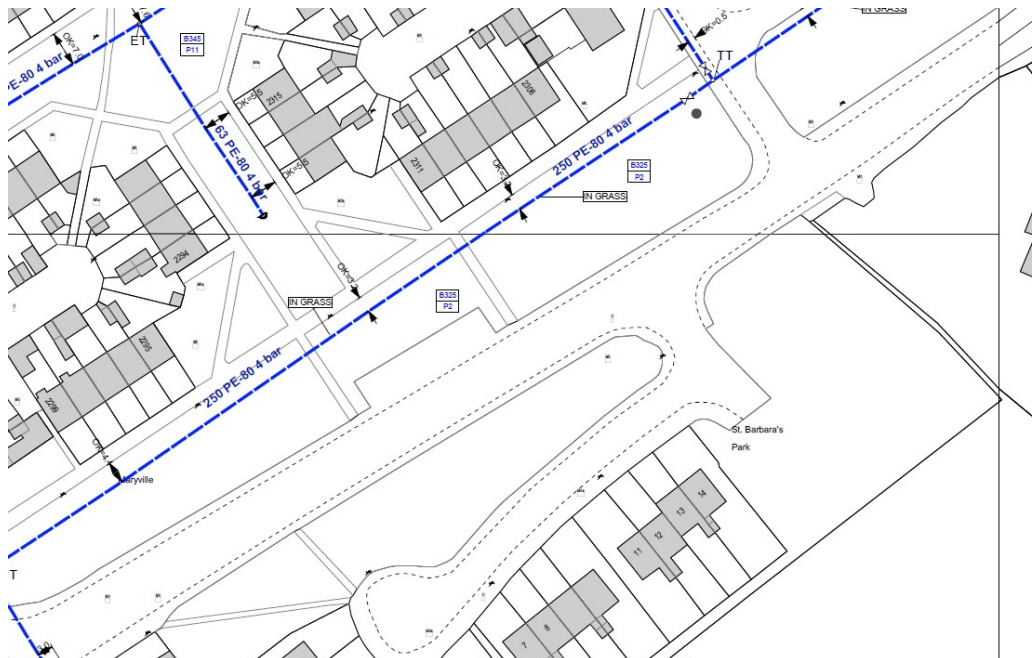
For further information on Foul and Water connections, please refer to Garland Consulting Engineers reports.

2.0 GAS

Existing gas services to the south side of the Magee Barracks site runs along the main Hospital Street. This is a medium pressure 125 PE 4 bar gas main.



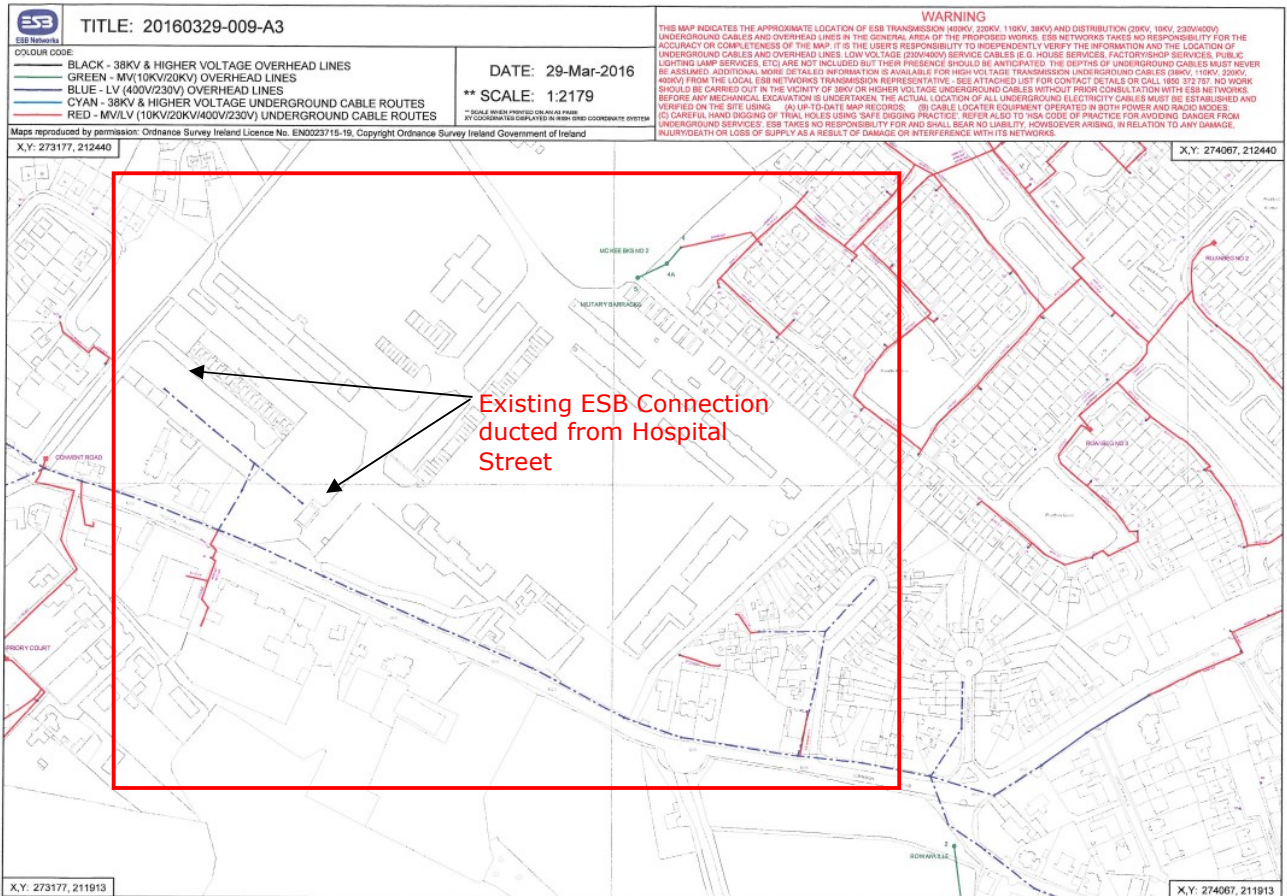
Existing gas services to the north side of the Magee Barracks site runs along the main Melitta Road R413. This is a medium pressure 250 PE -80 4 bar gas main.



3.0 ESB SERVICES

The site is serviced by existing LT supplies ducted from Hospital Street. It is also noted that there is an additional ESB supply that is ducted to the Old Solider Cottages beside the Sergeants Mess Hall.

Depending on network capacity, it may be possible to apply for an MV ESB connection. Proposed MV Substation to be located in service yard.

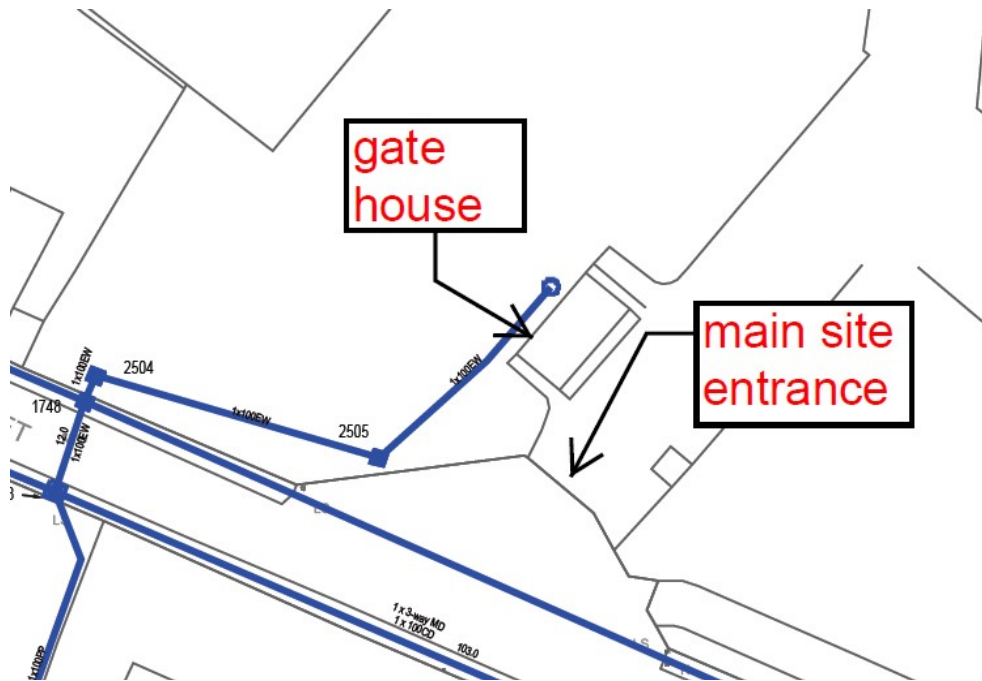


4.0 EIRCOM SERVICES

The site is serviced by existing telecom ducting routes on both sides where there is road frontage.

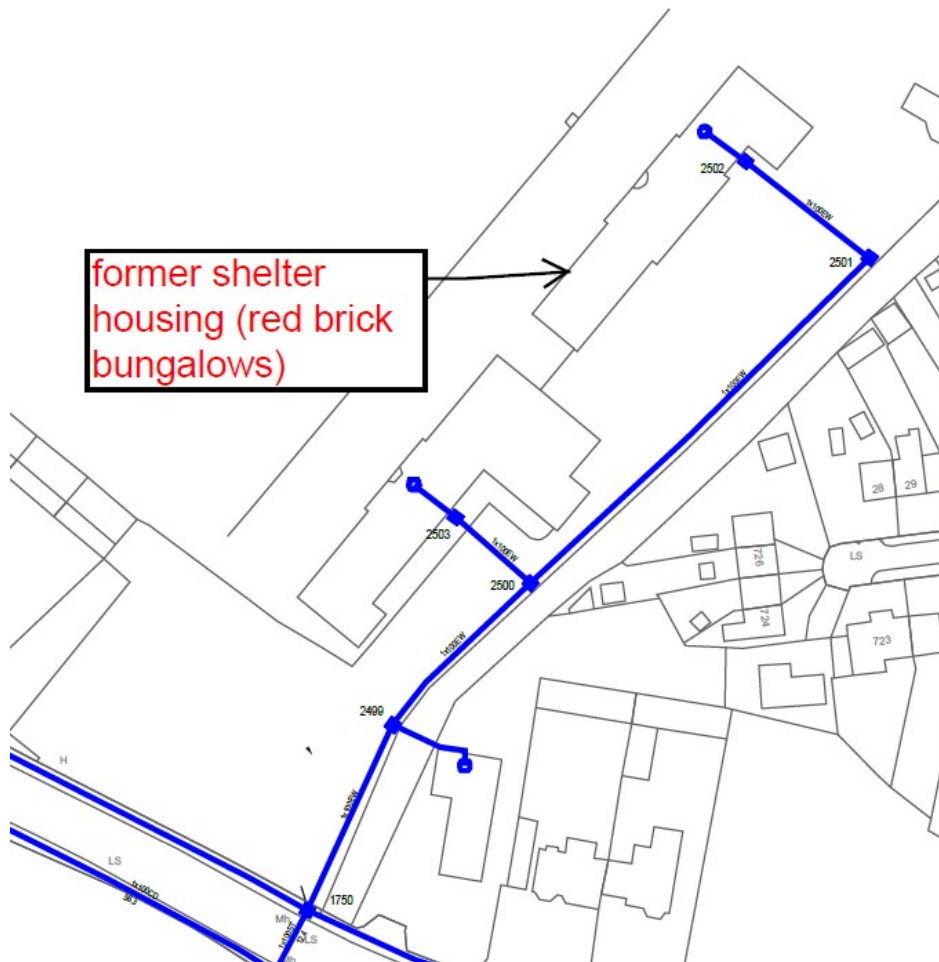
There appears to be three locations where existing Eircom telecommunication service ducting enters into the Magee Barracks site.

The first location is a telecom duct serving the gate house located on the left-hand side, just inside in main gate. There appears to be two access chambers sited on the Magee barrack for this route.



The second location is directly to the south of the site and service the former officers housing and later sheltered housing bungalows. There appears to be 5 no access chambers on this route, serving two blocks of terrace bungalows.

It's worth noting that another adjacent telecom service appears to be routed through the Magee barracks and have minor implications to re-route this properties service.



The third location enters the site from the east boundary off Melitta road. This route crossing into the site to service the old training barrack behind the water tower.

There appears to be 4no access chambers on this route serving two locations on the site. This service appears to be emanating from a local telecom distribution cabinet located close to the site on Melitta road.



5.0 SITE LIGHTING SERVICES

This section should be read in conjunction with METEC drawing 16028 e-(6-)01 and e-(6-)2.

The site will be serviced with a new external lighting design that incorporates the latest energy saving LED fittings.

The public lighting design that will be installed along the R445 has been designed to M3 lighting Class as per BS 5489-1:2013.

All external light fittings shall be supplied by steel armoured cabling, which in turn, is fed via newly laid underground PVC ductwork as per ECTI: 2008 National Rules for Electrical Installations.

All private light fittings are fed from a local tenant electrical distribution Board and controlled by photocell or timeclock.



Figure 1 - Latest LED Fittings Utilised in External Lighting Design

Date:
24/07/2019

16028 Magee Barracks - Revised Site Lighting

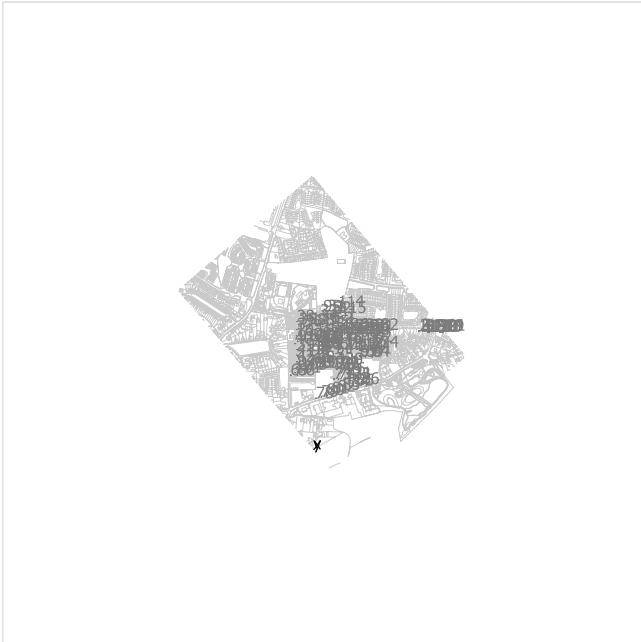
Table of contents

16028 Magee Barracks - Revised Site Lighting

Site 1

Luminaire layout plan.....	3
Results summary of surfaces.....	7
Road 3,2 / Perpendicular illuminance.....	9
Road 1,1 / Perpendicular illuminance.....	12
Road 1,3 / Perpendicular illuminance.....	24
Road 4,1 / Perpendicular illuminance.....	32
Main Road 2 / Perpendicular illuminance.....	39
Main Road 3 / Perpendicular illuminance.....	43
Main Road 4 / Perpendicular illuminance.....	50
Main Road 5 / Perpendicular illuminance.....	55

Site 1



iGuzzini illuminazione BW78 iWay round 24.5W

No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
1	496.736	557.639	0.000	0.80
2	503.402	559.200	0.000	0.80
3	510.495	559.685	0.000	0.80
4	517.407	558.735	0.000	0.80
5	524.168	556.904	0.000	0.80
6	530.974	555.263	0.000	0.80
7	572.638	557.766	0.000	0.80
8	579.560	556.750	0.000	0.80
9	586.407	555.371	0.000	0.80
10	593.341	554.150	0.000	0.80
11	551.810	555.450	0.000	0.80
12	558.634	556.948	0.000	0.80
13	544.908	554.020	0.000	0.80
14	565.610	558.000	0.000	0.80
15	537.908	553.850	0.000	0.80
16	600.291	553.300	0.000	0.80
17	607.258	553.315	0.000	0.80
18	621.088	555.610	0.000	0.80
19	627.754	557.011	0.000	0.80
20	614.215	554.303	0.000	0.80
21	634.846	558.250	0.000	0.80
22	30.727	505.039	0.000	0.80

No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
23	36.727	505.039	0.000	0.80
24	44.678	480.543	0.000	0.80
25	44.330	502.329	0.000	0.80
26	40.031	496.329	0.000	0.80
27	40.031	490.329	0.000	0.80
28	40.031	484.329	0.000	0.80
29	48.477	476.199	0.000	0.80
30	48.477	470.199	0.000	0.80

DIALux BGP615 DW50

No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
31	68.800	649.220	6.000	0.80
32	97.391	640.750	6.000	0.80
33	34.073	628.852	6.000	0.80
34	35.000	603.000	6.000	0.80
35	-66.500	588.700	6.000	0.80
36	-40.000	578.200	6.000	0.80
37	-76.141	563.900	6.000	0.80
38	-76.400	601.302	6.000	0.80
39	-75.677	469.602	6.000	0.80
40	-85.400	497.602	6.000	0.80
41	-76.200	442.700	6.000	0.80
42	-77.137	412.602	6.000	0.80
43	-29.050	375.700	6.000	0.80
44	-2.400	406.000	6.000	0.80
45	18.773	409.502	6.000	0.80
46	18.500	429.200	6.000	0.80
47	17.300	450.500	6.000	0.80
48	-2.500	489.500	6.000	0.80
49	-1.000	464.200	6.000	0.80
50	59.226	510.341	6.000	0.80
51	119.200	613.950	6.000	0.80
52	106.600	593.018	6.000	0.80
53	106.573	565.250	6.000	0.80
54	106.600	451.000	6.000	0.80
55	107.500	424.000	6.000	0.80
56	249.500	544.000	6.000	0.80
57	211.000	544.000	6.000	0.80
58	178.300	544.000	6.000	0.80
59	148.000	544.000	6.000	0.80
60	278.500	536.000	6.000	0.80
61	288.500	450.500	6.000	0.80
62	288.500	505.000	6.000	0.80
63	246.500	435.500	6.000	0.80
64	277.250	435.500	6.000	0.80
65	220.000	439.486	6.000	0.80
66	221.000	530.000	6.000	0.80
67	125.000	471.700	6.000	0.80
68	-74.478	348.597	6.000	0.80
69	-105.700	348.700	6.000	0.80
70	111.400	377.452	6.000	0.80

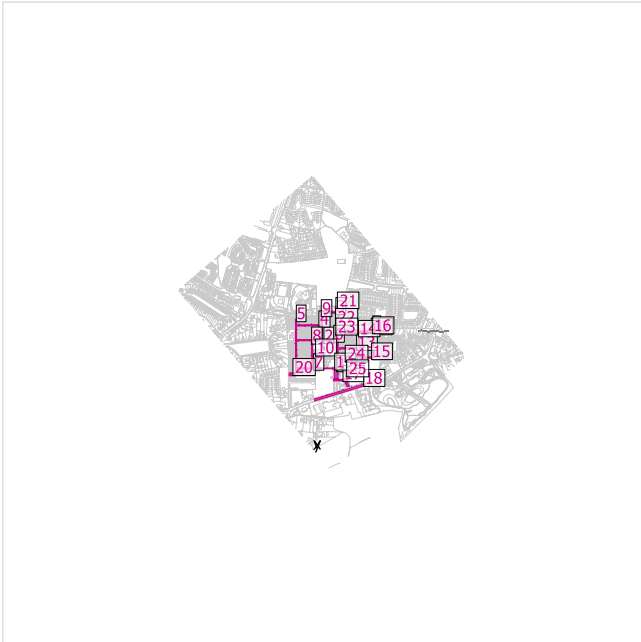
No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
71	132.000	384.000	6.000	0.80
72	119.100	355.433	6.000	0.80
73	98.098	330.574	6.000	0.80
74	118.700	330.797	6.000	0.80
75	149.299	372.019	6.000	0.80
76	164.000	355.500	6.000	0.80
77	170.448	299.120	6.000	0.80
78	13.527	240.039	6.000	0.80
79	38.918	247.622	6.000	0.80
80	64.310	255.205	6.000	0.80
81	89.702	262.787	6.000	0.80
82	116.473	271.302	6.000	0.80
83	139.371	280.704	6.000	0.80
84	180.321	293.800	6.000	0.80
85	204.200	301.000	6.000	0.80
86	229.521	307.704	6.000	0.80
87	-75.730	387.000	6.000	0.80
88	19.000	585.000	6.000	0.80
89	-13.327	510.000	6.000	0.80
90	-39.830	517.000	6.000	0.80
91	-73.163	508.600	6.000	0.80
92	43.600	521.000	6.000	0.80
93	18.773	387.000	6.000	0.80
94	-8.845	440.900	6.000	0.80
95	47.500	648.500	6.000	0.80
96	275.500	544.000	6.000	0.80
97	224.000	435.500	6.000	0.80
98	2.000	383.900	6.000	0.80
99	64.000	385.352	6.000	0.80
100	92.000	385.352	6.000	0.80
101	-85.000	361.000	6.000	0.80
102	-79.000	534.899	6.000	0.80
103	18.174	517.000	6.000	0.80
104	43.600	549.100	6.000	0.80
105	44.636	578.639	6.000	0.80
106	87.000	510.341	6.000	0.80
107	34.000	385.352	6.000	0.80
108	-58.499	375.700	6.000	0.80
109	211.250	499.000	6.000	0.80
110	220.000	467.500	6.000	0.80
111	156.000	471.700	6.000	0.80
112	181.000	471.700	6.000	0.80
113	206.000	471.700	6.000	0.80
114	117.520	669.626	6.000	0.80
115	126.580	641.793	6.000	0.80
116	124.000	544.000	6.000	0.80
117	106.500	533.000	6.000	0.80
118	106.100	506.300	6.000	0.80
119	106.000	480.000	6.000	0.80
120	111.000	400.000	6.000	0.80
121	150.973	335.000	6.000	0.80

No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
122	150.652	308.469	6.000	0.80
123	146.000	330.797	6.000	0.80
124	278.500	478.900	6.000	0.80
125	-8.500	588.700	6.000	0.80

DIALux BGP615 DW50 BL1

No.	X [m]	Y [m]	Mounting height [m]	Light loss factor
126	136.633	562.400	4.000	0.80
127	160.300	559.500	4.000	0.80
128	183.967	558.300	4.000	0.80
129	207.633	560.400	4.000	0.80
130	231.300	556.600	4.000	0.80
131	255.800	558.700	4.000	0.80
132	278.633	561.600	4.000	0.80

Site 1



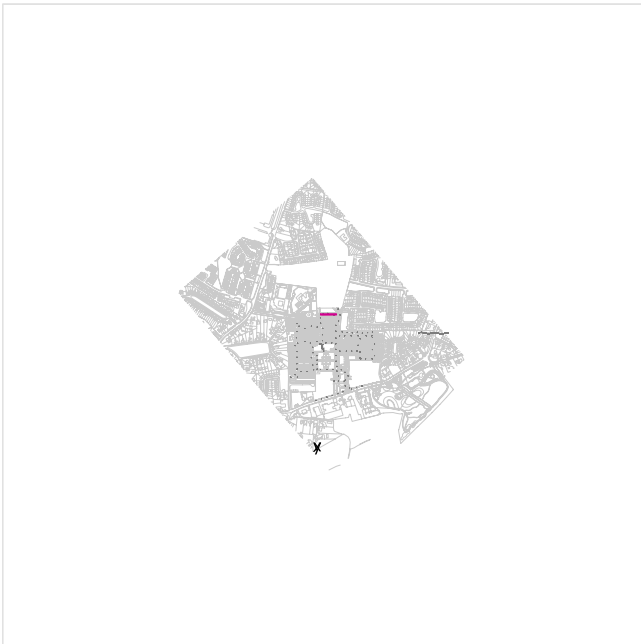
Light loss factor: 0.80

General

Surface	Result	Average (Target)	Min	Max	Min/average	Min/max
1 Path NorthEast	Perpendicular illuminance [lx] Height: 0.000 m	8.75	3.78	14.5	0.43	0.26
2 Path Magee Gardens	Perpendicular illuminance [lx] Height: 0.000 m	10.3	4.06	34.1	0.39	0.12
3 Road 3,2	Perpendicular illuminance [lx] Height: 0.000 m	11.7	5.28	17.0	0.45	0.31
4 Road 1,2	Perpendicular illuminance [lx] Height: 0.000 m	10.2	5.60	15.2	0.55	0.37
5 Road 1,1	Perpendicular illuminance [lx] Height: 0.000 m	10.7	4.90	16.9	0.46	0.29
6 Road 1,3	Perpendicular illuminance [lx] Height: 0.000 m	10.6	5.39	16.4	0.51	0.33
7 Road 1,4	Perpendicular illuminance [lx] Height: 0.000 m	9.87	4.75	15.5	0.48	0.31
8 Road 2,1	Perpendicular illuminance [lx] Height: 0.000 m	10.1	4.89	15.9	0.48	0.31
9 Road 3,1	Perpendicular illuminance [lx] Height: 0.000 m	11.3	6.73	16.2	0.60	0.42

10	Car Park Camara Gardens	Perpendicular illuminance [lx] Height: 0.000 m	8.73	1.76	17.9	0.20	0.098
11	Supermaket Car Park	Perpendicular illuminance [lx] Height: 0.000 m	4.52	0.20	14.8	0.044	0.014
12	Road 4,1	Perpendicular illuminance [lx] Height: 0.000 m	11.1	3.68	21.1	0.33	0.17
13	Road 4,2	Perpendicular illuminance [lx] Height: 0.000 m	11.7	6.67	18.4	0.57	0.36
14	Road 5,1	Perpendicular illuminance [lx] Height: 0.000 m	11.6	6.08	23.5	0.52	0.26
15	Road 5,2	Perpendicular illuminance [lx] Height: 0.000 m	12.5	6.76	23.7	0.54	0.29
16	Road 6,1	Perpendicular illuminance [lx] Height: 0.000 m	10.9	6.08	20.2	0.56	0.30
17	Supermarket Entrance	Perpendicular illuminance [lx] Height: 0.000 m	12.3	6.99	17.8	0.57	0.39
18	Hospital Street	Perpendicular illuminance [lx] Height: 0.000 m	8.38	0.57	16.8	0.068	0.034
19	Path Camara Gardens	Perpendicular illuminance [lx] Height: 0.000 m	12.5	7.51	17.7	0.60	0.42
20	Calculation surface 23	Perpendicular illuminance [lx] Height: 0.000 m	8.77	3.25	14.9	0.37	0.22
21	Main Road 1	Perpendicular illuminance [lx] Height: 0.000 m	10.1	4.10	16.3	0.41	0.25
22	Main Road 2	Perpendicular illuminance [lx] Height: 0.000 m	9.96	5.93	15.9	0.60	0.37
23	Main Road 3	Perpendicular illuminance [lx] Height: 0.000 m	10.0	4.03	18.1	0.40	0.22
24	Main Road 4	Perpendicular illuminance [lx] Height: 0.000 m	11.3	5.99	17.1	0.53	0.35
25	Main Road 5	Perpendicular illuminance [lx] Height: 0.000 m	11.9	5.02	23.4	0.42	0.21

Road 3,2 / Perpendicular illuminance



Light loss factor: 0.80

Road 3,2: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 11.7 lx, Min: 5.28 lx, Max: 17.0 lx, Min/average: 0.45, Min/max: 0.31

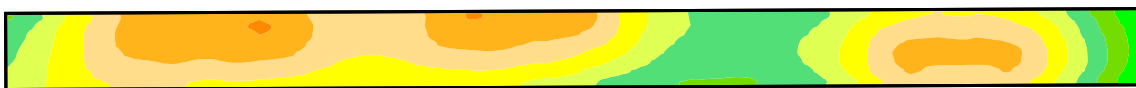
Height: 0.000 m

Isolines [lx]



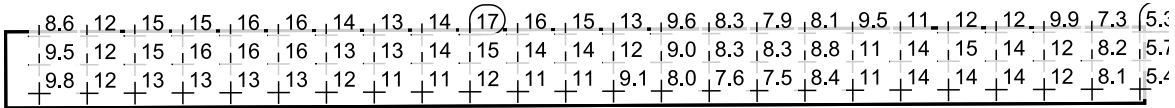
Scale: 1 : 500

False colors [lx]



Scale: 1 : 500

Value grid [lx]



Scale: 1 : 500

Value chart [lx]

m	-37.355	-36.722	-36.089	-35.455	-34.822	-34.189	-33.556	-32.923	-32.290	-31.657	-31.024	-30.390	-29.757	-29.124	-28.491
2.207	5.30	5.66	6.07	6.51	7.05	7.65	8.27	8.92	9.57	10.3	11.3	11.9	12.3	13.1	13.6
1.576	5.42	5.84	6.32	6.84	7.45	8.11	8.78	9.48	10.2	11.0	12.1	12.9	13.5	14.1	14.4
0.946	5.65	6.09	6.57	7.11	7.69	8.33	9.02	9.72	10.5	11.3	12.4	13.4	14.1	14.5	14.8
0.315	5.78	6.18	6.63	7.14	7.68	8.31	8.98	9.71	10.5	11.3	12.3	13.4	14.1	14.6	14.8
-0.315	5.74	6.12	6.55	7.03	7.55	8.15	8.81	9.53	10.3	11.1	12.0	12.9	13.6	14.1	14.3
-0.946	5.63	5.99	6.40	6.86	7.36	7.92	8.54	9.23	9.98	10.7	11.5	12.2	12.7	13.2	13.6
-1.576	5.48	5.83	6.21	6.63	7.11	7.63	8.20	8.81	9.46	10.1	10.7	11.3	11.7	12.1	12.5
-2.207	5.28	5.60	5.96	6.35	6.80	7.27	7.77	8.30	8.84	9.36	9.87	10.3	10.7	11.1	11.5

m	-27.858	-27.225	-26.592	-25.958	-25.325	-24.692	-24.059	-23.426	-22.793	-22.160	-21.527	-20.893	-20.260	-19.627	-18.994
2.207	13.5	13.3	13.4	13.6	13.7	13.6	13.4	13.3	13.6	13.6	13.1	12.4	12.1	11.5	10.6
1.576	14.1	13.8	13.8	13.9	13.9	13.9	13.8	13.9	14.3	14.5	14.1	13.6	13.1	12.3	11.3
0.946	14.7	14.5	14.6	14.5	14.5	14.5	14.6	14.6	14.9	15.0	14.6	14.2	13.5	12.5	11.6
0.315	14.8	14.8	14.9	14.7	14.7	14.8	14.9	14.9	14.9	14.9	14.7	14.3	13.5	12.5	11.7
-0.315	14.4	14.5	14.6	14.4	14.4	14.5	14.6	14.5	14.5	14.5	14.3	13.8	13.1	12.3	11.5
-0.946	13.8	13.9	13.9	13.8	13.8	13.9	14.0	13.9	13.9	13.7	13.3	12.9	12.4	11.8	11.2
-1.576	12.9	13.1	13.1	13.0	13.0	13.0	13.2	13.2	13.0	12.6	12.3	11.9	11.6	11.1	10.6
-2.207	11.8	12.0	12.1	11.9	11.9	12.0	12.2	12.1	11.9	11.6	11.2	11.0	10.6	10.3	9.90

m	-18.361	-17.728	-17.095	-16.461	-15.828	-15.195	-14.562	-13.929	-13.296	-12.663	-12.030	-11.396	-10.763	-10.130	-9.497	-8.864
2.207	10.0	9.51	9.04	8.62	8.23	7.97	7.79	7.62	7.52	7.43	7.36	7.32	7.30	7.30	7.32	7.32
1.576	10.7	10.1	9.61	9.14	8.71	8.38	8.12	7.92	7.77	7.66	7.54	7.48	7.47	7.49	7.53	7.55
0.946	11.0	10.4	9.90	9.46	9.07	8.77	8.50	8.32	8.13	7.98	7.85	7.77	7.73	7.74	7.77	7.79
0.315	11.0	10.4	9.92	9.49	9.13	8.88	8.68	8.53	8.39	8.25	8.14	8.06	8.01	8.00	8.03	8.05
-0.315	10.8	10.2	9.75	9.34	9.03	8.81	8.65	8.54	8.46	8.35	8.28	8.23	8.19	8.20	8.24	8.29
-0.946	10.5	9.97	9.50	9.12	8.84	8.64	8.51	8.41	8.37	8.31	8.27	8.24	8.25	8.29	8.36	8.44
-1.576	10.1	9.59	9.18	8.83	8.59	8.39	8.29	8.21	8.18	8.15	8.12	8.12	8.16	8.24	8.35	8.46
-2.207	9.52	9.14	8.81	8.53	8.31	8.13	8.03	7.96	7.92	7.88	7.87	7.88	7.93	8.03	8.16	8.30

m	-8.231	-7.598	-6.964	-6.331	-5.698	-5.065	-4.432	-3.799	-3.166	-2.533	-1.899	-1.266	-0.633	0.000	0.633	1.266	1.899	2.533	3.166
2.207	7.33	7.33	7.35	7.42	7.50	7.61	7.73	7.88	8.06	8.26	8.48	8.75	9.02	9.30	9.52	9.70	9.82	9.93	10.1
1.576	7.60	7.64	7.71	7.83	7.98	8.16	8.36	8.59	8.83	9.09	9.37	9.67	9.99	10.3	10.6	10.8	11.0	11.0	11.2
0.946	7.84	7.90	8.00	8.17	8.38	8.64	8.93	9.27	9.60	9.96	10.3	10.6	11.0	11.3	11.7	11.9	12.1	12.1	12.2
0.315	8.09	8.16	8.28	8.48	8.72	9.05	9.44	9.89	10.3	10.8	11.2	11.6	11.9	12.3	12.8	13.0	13.2	13.2	13.3
-0.315	8.33	8.42	8.55	8.75	9.02	9.39	9.85	10.4	11.0	11.6	12.1	12.6	13.0	13.4	13.8	14.0	14.1	14.1	14.3
-0.946	8.50	8.60	8.75	8.98	9.28	9.69	10.2	10.8	11.5	12.2	12.9	13.6	14.1	14.4	14.6	14.7	14.9	14.9	15.0
-1.576	8.57	8.71	8.89	9.13	9.47	9.91	10.4	11.0	11.7	12.6	13.5	14.3	14.8	15.0	15.1	15.2	15.4	15.4	15.5
-2.207	8.47	8.66	8.90	9.17	9.55	10.0	10.5	11.1	11.8	12.7	13.7	14.5	15.0	15.3	15.3	15.3	15.4	15.4	15.6

m	3.799	4.432	5.065	5.698	6.331	6.964	7.598	8.231	8.864	9.497	10.130	10.763	11.396	12.030	12.663	13.296	13.929	14.562
2.207	10.2	10.4	10.6	10.7	10.8	10.8	10.8	10.7	10.7	10.6	10.5	10.5	10.4	10.4	10.3	10.3	10.4	10.4
1.576	11.4	11.6	11.8	11.9	12.0	11.9	11.8	11.8	11.7	11.6	11.4	11.3	11.2	11.1	11.1	11.0	11.0	11.1
0.946	12.4	12.7	12.9	13.0	13.0	12.9	12.9	12.8	12.7	12.5	12.3	12.1	11.9	11.8	11.7	11.6	11.6	11.7
0.315	13.5	13.9	14.0	14.1	14.0	14.0	13.9	13.8	13.6	13.3	13.0	12.8	12.5	12.3	12.2	12.1	12.1	12.2
-0.315	14.4	14.8	15.0	15.1	15.1	15.0	14.9	14.7	14.5	14.1	13.7	13.3	13.0	12.8	12.6	12.5	12.5	12.6

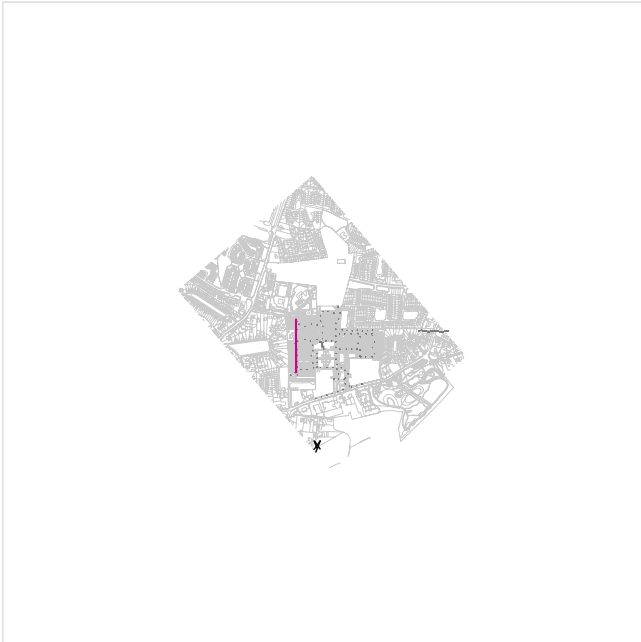
m	3.799	4.432	5.065	5.698	6.331	6.964	7.598	8.231	8.864	9.497	10.130	10.763	11.396	12.030	12.663	13.296	13.929	14.562
-0.946	15.2	15.5	15.6	15.8	16.0	16.0	15.9	15.5	15.1	14.5	14.1	13.6	13.3	13.1	12.9	12.8	12.8	12.9
-1.576	15.7	16.1	16.2	16.4	16.6	16.7	16.6	16.1	15.4	14.7	14.2	13.8	13.4	13.2	13.0	12.9	12.9	13.0
-2.207	15.8	16.1	16.3	16.7	17.0	17.0	16.8	16.3	15.5	14.7	14.2	13.7	13.4	13.1	12.9	12.8	12.8	12.9

m	15.195	15.828	16.461	17.095	17.728	18.361	18.994	19.627	20.260	20.893	21.527	22.160	22.793	23.426	24.059	24.692	25.325
2.207	10.5	10.7	10.8	11.0	11.1	11.3	11.4	11.5	11.6	11.8	11.9	11.9	11.9	11.8	11.8	11.8	11.9
1.576	11.2	11.4	11.6	11.8	12.1	12.3	12.5	12.6	12.8	12.9	13.0	13.0	13.0	12.9	12.8	12.8	12.9
0.946	11.9	12.1	12.3	12.6	12.9	13.3	13.6	13.7	13.9	14.0	14.1	14.2	14.2	14.1	13.8	13.8	14.0
0.315	12.4	12.6	12.9	13.3	13.7	14.1	14.5	14.8	15.0	15.1	15.2	15.3	15.1	15.0	14.7	14.7	14.8
-0.315	12.8	13.0	13.3	13.7	14.2	14.7	15.3	15.8	16.1	16.2	16.2	15.9	15.8	15.7	15.4	15.4	15.5
-0.946	13.0	13.3	13.6	14.0	14.5	15.1	15.8	16.4	16.8	16.9	16.7	16.5	16.3	16.2	15.9	15.8	15.9
-1.576	13.2	13.4	13.8	14.1	14.6	15.1	15.9	16.6	17.0	17.0	17.0	16.6	16.3	16.1	15.8	15.8	15.9
-2.207	13.0	13.3	13.6	13.9	14.3	14.9	15.8	16.3	16.6	16.8	16.7	16.2	15.8	15.6	15.5	15.4	15.4

m	25.958	26.592	27.225	27.858	28.491	29.124	29.757	30.390	31.024	31.657	32.290	32.923	33.556	34.189	34.822	35.455	36.089
2.207	12.2	12.3	12.4	12.4	12.4	12.4	12.3	12.2	12.1	11.9	11.7	11.4	11.1	10.8	10.4	9.86	9.37
1.576	13.2	13.3	13.3	13.3	13.2	13.1	13.0	12.8	12.6	12.3	12.0	11.6	11.2	10.8	10.3	9.78	9.30
0.946	14.2	14.3	14.2	14.1	14.0	13.9	13.7	13.4	13.0	12.6	12.2	11.7	11.3	10.8	10.3	9.70	9.22
0.315	15.0	15.1	15.2	15.0	14.8	14.6	14.4	13.9	13.4	12.9	12.3	11.8	11.3	10.7	10.2	9.59	9.14
-0.315	15.6	15.7	15.8	15.9	15.7	15.4	14.9	14.3	13.7	13.0	12.4	11.8	11.2	10.6	10.0	9.46	9.02
-0.946	16.0	16.1	16.2	16.3	16.3	15.9	15.2	14.4	13.7	13.0	12.3	11.7	11.1	10.5	9.85	9.30	8.87
-1.576	16.0	16.1	16.4	16.4	16.3	15.9	15.2	14.2	13.5	12.8	12.2	11.5	10.9	10.2	9.59	9.04	8.57
-2.207	15.4	15.5	16.0	16.1	15.8	15.4	14.8	13.9	13.0	12.4	11.8	11.1	10.4	9.75	9.11	8.55	8.09

m	36.722	37.355
2.207	9.04	8.89
1.576	8.99	8.81
0.946	8.92	8.71
0.315	8.82	8.57
-0.315	8.69	8.41
-0.946	8.51	8.17
-1.576	8.17	7.79
-2.207	7.69	7.30

Road 1,1 / Perpendicular illuminance



Light loss factor: 0.80

Road 1,1: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 10.7 lx, Min: 4.90 lx, Max: 16.9 lx, Min/average: 0.46, Min/max: 0.29

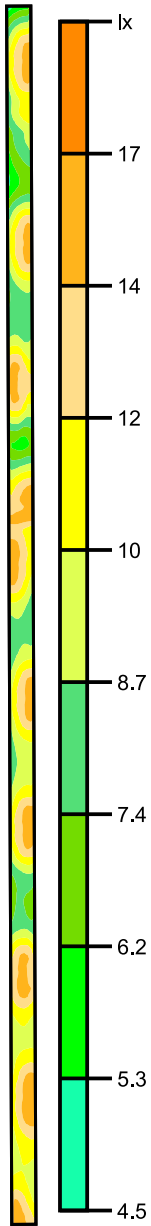
Height: 0.000 m

Isolines [lx]



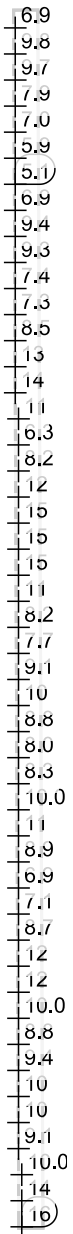
Scale: 1 : 1500

False colors [lx]



Scale: 1 : 1500

Value grid [lx]



Scale: 1 : 1500

Value chart [lx]

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
125.742	4.90	5.23	5.51	5.72	5.88	5.99	5.97	/	/
125.068	5.26	5.62	5.93	6.17	6.36	6.49	6.52	/	/
124.394	5.63	6.04	6.39	6.67	6.89	7.04	7.10	/	/
123.720	6.03	6.50	6.90	7.22	7.47	7.66	7.74	/	/
123.046	6.45	6.98	7.44	7.82	8.13	8.35	8.45	/	/
122.371	6.85	7.47	8.03	8.49	8.84	9.09	9.21	/	/
121.697	7.25	7.98	8.64	9.21	9.64	9.91	10.00	/	/
121.023	7.65	8.46	9.25	9.96	10.5	10.8	10.8	/	/
120.349	8.04	8.94	9.86	10.7	11.4	11.7	11.9	/	/
119.674	8.42	9.38	10.4	11.4	12.2	12.8	13.1	/	/
119.000	8.80	9.80	10.8	11.9	13.0	13.8	14.0	/	/
118.326	9.17	10.2	11.2	12.4	13.5	14.3	14.5	/	/

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
117.652	9.54	10.6	11.7	12.8	13.9	14.5	14.9	/	/
116.978	9.79	10.9	12.1	13.2	14.0	14.6	14.9	/	/
116.303	9.96	11.1	12.3	13.4	14.1	14.7	14.7	/	/
115.629	10.0	11.2	12.4	13.4	14.2	14.8	14.8	/	/
114.955	10.0	11.1	12.2	13.3	14.1	14.6	14.6	/	/
114.281	10.1	11.1	12.2	13.3	14.1	14.7	14.6	/	/
113.606	10.0	11.1	12.3	13.4	14.2	14.8	14.8	/	/
112.932	10.0	11.2	12.4	13.5	14.2	14.8	14.8	/	/
112.258	9.92	11.1	12.3	13.4	14.2	14.8	14.9	14.4	/
111.584	9.74	10.9	12.0	13.1	14.1	14.7	15.1	14.8	/
110.910	9.44	10.5	11.6	12.7	13.9	14.6	14.9	14.7	/
110.235	9.10	10.1	11.2	12.3	13.4	14.3	14.5	14.2	/
109.561	8.76	9.77	10.8	11.8	12.8	13.6	13.8	13.6	/
108.887	8.46	9.44	10.4	11.4	12.2	12.6	12.9	12.8	/
108.213	8.22	9.13	10.0	10.8	11.4	11.8	11.9	11.7	/
107.538	8.04	8.88	9.67	10.4	10.9	11.2	11.3	11.1	/
106.864	7.95	8.72	9.44	10.0	10.5	10.8	11.0	10.8	/
106.190	7.93	8.67	9.34	9.91	10.4	10.7	10.9	10.8	/
105.516	7.97	8.69	9.35	9.91	10.4	10.8	11.1	11.1	/
104.842	8.02	8.74	9.41	10.00	10.5	11.0	11.3	11.4	/
104.167	8.02	8.74	9.40	10.0	10.6	11.1	11.5	11.7	/
103.493	7.89	8.61	9.26	9.85	10.4	10.9	11.4	11.6	/
102.819	7.69	8.38	8.99	9.54	10.0	10.5	10.9	11.1	/
102.145	7.48	8.12	8.68	9.18	9.65	10.1	10.4	10.5	/
101.470	7.27	7.86	8.36	8.82	9.24	9.61	9.86	10.0	/
100.796	7.03	7.58	8.04	8.44	8.82	9.13	9.36	9.56	/
100.122	6.79	7.30	7.74	8.12	8.48	8.80	9.08	9.38	/
99.448	6.59	7.12	7.57	7.97	8.36	8.71	9.05	9.44	/
98.774	6.49	7.03	7.51	7.94	8.36	8.71	9.06	9.49	/
98.099	6.44	6.98	7.47	7.90	8.28	8.61	8.96	9.39	/
97.425	6.36	6.92	7.38	7.78	8.12	8.43	8.79	9.22	/
96.751	6.23	6.78	7.25	7.63	7.95	8.22	8.56	8.98	/
96.077	6.08	6.63	7.08	7.45	7.74	8.01	8.34	8.75	/
95.402	5.95	6.46	6.92	7.27	7.56	7.81	8.11	8.48	/
94.728	5.82	6.31	6.75	7.10	7.38	7.62	7.87	8.21	/
94.054	5.68	6.18	6.59	6.92	7.21	7.44	7.67	7.95	/
93.380	5.55	6.02	6.41	6.77	7.04	7.25	7.44	7.66	/
92.706	5.44	5.87	6.25	6.56	6.84	7.07	7.21	7.36	/
92.031	5.30	5.71	6.08	6.38	6.66	6.86	6.99	7.07	/
91.357	5.18	5.59	5.93	6.24	6.49	6.70	6.79	6.82	/
90.683	5.10	5.49	5.84	6.13	6.38	6.57	6.66	6.63	/
90.009	5.06	5.45	5.79	6.08	6.33	6.51	6.59	6.53	/
89.334	5.10	5.48	5.82	6.11	6.35	6.54	6.61	6.52	/
88.660	5.20	5.59	5.94	6.23	6.46	6.65	6.74	6.63	/
87.986	5.37	5.78	6.14	6.44	6.68	6.86	6.97	6.89	/
87.312	5.61	6.03	6.42	6.73	7.00	7.20	7.31	7.25	/
86.638	5.90	6.36	6.78	7.14	7.41	7.62	7.76	7.72	/
85.963	6.22	6.75	7.22	7.60	7.92	8.17	8.33	8.32	/
85.289	6.56	7.16	7.70	8.16	8.53	8.82	8.99	8.97	/
84.615	6.90	7.58	8.23	8.78	9.22	9.54	9.72	9.69	/
83.941	7.24	8.02	8.77	9.45	10.0	10.4	10.5	10.4	/

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
83.266	7.59	8.45	9.31	10.1	10.8	11.2	11.4	11.3	/
82.592	7.94	8.86	9.83	10.8	11.6	12.2	12.5	12.5	/
81.918	8.29	9.26	10.3	11.3	12.3	13.1	13.6	13.5	/
81.244	8.64	9.65	10.7	11.7	12.9	13.9	14.3	14.1	/
80.570	8.99	10.1	11.1	12.2	13.3	14.3	14.7	14.6	/
79.895	9.27	10.4	11.5	12.6	13.7	14.4	14.8	14.8	/
79.221	9.44	10.6	11.8	12.9	13.8	14.4	14.8	14.5	/
78.547	9.56	10.7	11.9	13.1	13.9	14.6	14.8	14.4	/
77.873	9.56	10.7	11.8	13.0	13.8	14.5	14.7	14.4	/
77.198	9.63	10.7	11.8	12.9	13.8	14.4	14.6	14.4	/
76.524	9.60	10.7	11.8	12.9	13.8	14.4	14.7	14.4	/
75.850	9.59	10.8	12.0	13.1	13.9	14.6	14.8	14.4	/
75.176	9.56	10.7	11.9	13.1	13.9	14.5	14.8	14.5	/
74.502	9.44	10.6	11.7	12.9	13.8	14.5	14.9	14.7	/
73.827	9.26	10.3	11.4	12.5	13.6	14.4	14.9	14.9	/
73.153	8.97	10.00	11.0	12.1	13.2	14.2	14.6	14.5	/
72.479	8.69	9.67	10.7	11.7	12.8	13.7	14.2	14.0	/
71.805	8.40	9.35	10.4	11.3	12.3	12.9	13.3	13.3	/
71.130	8.14	9.04	9.97	10.9	11.6	12.1	12.3	12.2	/
70.456	7.90	8.73	9.55	10.3	10.9	11.3	11.4	11.3	/
69.782	7.69	8.43	9.15	9.78	10.3	10.6	10.7	10.7	/
69.108	7.51	8.15	8.75	9.28	9.69	9.98	10.1	10.1	/
68.434	7.36	7.90	8.43	8.87	9.22	9.47	9.61	9.56	/
67.759	7.23	7.70	8.15	8.53	8.84	9.06	9.16	9.09	/
67.085	7.16	7.56	7.94	8.28	8.57	8.75	8.83	8.70	/
66.411	7.13	7.48	7.79	8.09	8.35	8.53	8.58	8.42	/
65.737	7.17	7.47	7.72	7.96	8.20	8.36	8.40	8.20	/
65.062	7.20	7.47	7.68	7.88	8.10	8.27	8.27	8.05	/
64.388	7.26	7.50	7.65	7.80	7.99	8.14	8.13	7.94	/
63.714	7.31	7.53	7.65	7.74	7.88	8.02	8.01	7.84	/
63.040	7.35	7.57	7.66	7.70	7.80	7.92	7.93	7.79	/
62.366	7.41	7.62	7.70	7.69	7.74	7.84	7.87	7.80	/
61.691	7.50	7.72	7.78	7.74	7.72	7.80	7.86	7.85	/
61.017	7.59	7.83	7.91	7.82	7.74	7.80	7.88	7.94	/
60.343	7.72	7.95	8.03	7.93	7.79	7.82	7.92	8.03	/
59.669	7.82	8.09	8.20	8.08	7.85	7.81	7.93	8.10	/
58.994	7.99	8.25	8.39	8.25	7.98	7.86	8.00	8.21	/
58.320	8.21	8.47	8.62	8.52	8.18	7.97	8.11	8.35	/
57.646	8.51	8.77	8.92	8.83	8.44	8.16	8.27	8.52	/
56.972	8.89	9.17	9.33	9.26	8.85	8.46	8.51	8.74	/
56.298	9.37	9.67	9.83	9.76	9.32	8.81	8.76	8.95	/
55.623	9.94	10.2	10.4	10.3	9.87	9.19	9.02	9.16	/
54.949	10.6	10.9	11.0	10.9	10.4	9.62	9.28	9.34	/
54.275	11.3	11.7	11.8	11.7	11.1	10.2	9.57	9.50	/
53.601	12.1	12.6	12.8	12.8	12.2	11.0	10.2	9.90	/
52.926	12.8	13.5	13.8	13.6	12.8	11.4	10.3	10.2	/
52.252	13.3	14.2	14.5	14.2	13.3	11.9	10.6	10.5	/
51.578	13.7	14.5	14.8	14.7	14.0	12.6	11.4	11.1	/
50.904	14.0	14.6	15.0	14.8	14.1	13.0	11.8	11.4	/
50.230	14.0	14.7	14.9	14.4	13.7	13.0	12.2	11.8	/
49.555	14.1	14.7	14.8	14.3	13.5	13.1	12.7	12.5	/

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
48.881	14.1	14.7	14.7	14.3	13.6	13.5	13.3	13.0	/
48.207	14.0	14.6	14.6	14.3	13.6	13.7	13.6	13.3	/
47.533	14.0	14.6	14.6	14.3	13.6	13.6	13.5	13.1	/
46.858	14.1	14.7	14.8	14.2	13.5	13.3	13.0	12.7	/
46.184	/	14.6	14.8	14.3	13.5	13.0	12.3	12.0	/
45.510	/	14.5	14.9	14.5	13.8	12.9	11.9	11.5	/
44.836	/	14.5	14.8	14.7	14.0	12.7	11.5	11.2	/
44.162	/	14.3	14.5	14.3	13.5	12.1	10.8	10.6	/
43.487	/	13.7	14.0	13.7	12.7	11.3	10.1	10.0	/
42.813	/	12.7	13.1	12.9	12.2	10.9	9.98	9.77	/
42.139	/	11.7	11.9	11.8	11.3	10.2	9.46	9.23	/
41.465	/	10.8	10.9	10.7	10.2	9.34	8.88	8.88	/
40.790	/	9.93	10.1	9.96	9.51	8.75	8.49	8.58	/
40.116	/	9.14	9.29	9.21	8.78	8.20	8.08	8.22	/
39.442	/	8.44	8.57	8.50	8.09	7.65	7.65	7.83	/
38.768	/	7.80	7.92	7.82	7.44	7.12	7.20	7.41	/
38.094	/	7.28	7.36	7.23	6.88	6.67	6.81	7.03	/
37.419	/	6.86	6.92	6.76	6.46	6.34	6.52	6.73	/
36.745	/	6.54	6.57	6.39	6.14	6.11	6.31	6.49	/
36.071	/	6.32	6.30	6.12	5.92	5.98	6.18	6.35	/
35.397	/	6.20	6.16	5.99	5.86	5.95	6.15	6.29	/
34.722	/	6.22	6.17	6.02	5.96	6.07	6.25	6.37	/
34.048	/	6.38	6.33	6.23	6.23	6.38	6.55	6.66	/
33.374	/	6.65	6.63	6.57	6.64	6.80	6.97	7.06	/
32.700	/	6.99	6.98	6.98	7.11	7.31	7.48	7.57	/
32.026	/	7.38	7.39	7.47	7.65	7.86	8.04	8.13	/
31.351	/	7.80	7.85	7.99	8.22	8.46	8.64	8.74	/
30.677	/	8.21	8.35	8.57	8.86	9.12	9.30	9.41	/
30.003	/	8.69	8.92	9.23	9.56	9.83	10.0	10.2	/
29.329	/	9.17	9.50	9.90	10.3	10.6	10.8	11.0	/
28.654	/	9.67	10.1	10.6	11.0	11.4	11.7	11.9	/
27.980	/	10.2	10.7	11.3	11.8	12.3	12.6	12.9	/
27.306	/	10.7	11.3	12.0	12.6	13.1	13.5	13.9	/
26.632	/	11.1	11.8	12.5	13.2	13.9	14.5	14.9	/
25.958	/	11.5	12.3	13.0	13.8	14.5	15.2	15.9	/
25.283	/	11.9	12.7	13.4	14.2	14.9	15.7	16.5	/
24.609	/	12.2	13.0	13.8	14.5	15.2	15.9	16.9	/
23.935	/	12.4	13.2	13.9	14.6	15.2	16.0	16.9	/
23.261	/	12.3	13.1	13.8	14.4	14.9	15.6	16.4	/
22.586	/	12.5	13.1	13.6	14.0	14.4	14.8	15.4	/
21.912	/	13.0	13.6	13.9	14.2	14.4	14.6	14.9	/
21.238	/	13.8	14.2	14.5	14.7	14.8	14.8	15.0	/
20.564	/	14.5	14.9	15.1	15.3	15.3	15.2	15.2	/
19.890	/	15.0	15.4	15.5	15.6	15.5	15.3	15.1	/
19.215	/	14.7	14.9	14.8	14.6	14.3	14.0	13.7	/
18.541	/	13.9	13.9	13.6	13.3	12.9	12.5	12.2	/
17.867	/	13.2	13.1	12.8	12.4	12.0	11.5	11.1	/
17.193	/	12.9	12.8	12.7	12.3	11.7	11.2	10.7	/
16.518	/	13.4	13.3	13.1	12.6	11.9	11.2	10.6	/
15.844	/	14.2	14.1	13.7	13.0	12.2	11.3	10.6	/
15.170	/	14.9	14.9	14.2	13.3	12.4	11.5	10.6	/

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
14.496	/	15.3	15.2	14.6	13.6	12.6	11.7	10.7	/
13.822	/	15.5	15.3	14.8	13.9	12.8	11.9	10.9	/
13.147	/	15.4	15.3	14.8	14.1	13.1	12.0	10.9	/
12.473	/	15.2	15.2	14.8	14.1	13.1	12.0	10.9	/
11.799	/	15.1	15.2	14.7	14.0	13.0	11.8	10.7	/
11.125	/	14.9	15.0	14.5	13.8	12.8	11.7	10.6	/
10.450	/	14.9	15.0	14.5	13.7	12.7	11.6	10.6	/
9.776	/	15.0	15.1	14.6	13.8	12.8	11.6	10.5	/
9.102	/	15.0	15.0	14.5	13.8	12.8	11.6	10.4	/
8.428	/	15.1	15.0	14.4	13.7	12.6	11.4	10.3	/
7.754	/	15.2	14.9	14.3	13.4	12.3	11.2	10.1	/
7.079	/	15.0	14.8	14.1	13.0	11.8	10.8	9.80	/
6.405	/	14.6	14.4	13.6	12.6	11.5	10.5	9.49	/
5.731	/	13.9	13.7	13.0	12.1	11.1	10.2	9.21	/
5.057	/	12.8	12.7	12.3	11.6	10.8	9.84	8.95	/
4.382	/	11.9	11.8	11.6	11.0	10.3	9.50	8.70	/
3.708	/	11.2	11.1	10.9	10.5	9.87	9.19	8.48	/
3.034	/	10.6	10.5	10.3	9.94	9.46	8.89	8.29	/
2.360	/	10.0	10.0	9.82	9.52	9.12	8.63	8.12	/
1.686	/	9.54	9.55	9.43	9.20	8.87	8.45	7.98	/
1.011	/	9.15	9.22	9.15	8.98	8.68	8.28	7.86	/
0.337	/	8.84	8.96	8.94	8.81	8.56	8.21	7.79	/
-0.337	/	8.58	8.76	8.77	8.68	8.48	8.17	7.77	/
-1.011	/	8.34	8.58	8.65	8.60	8.44	8.14	7.74	/
-1.686	/	8.16	8.43	8.53	8.52	8.39	8.13	7.75	/
-2.360	/	7.98	8.30	8.44	8.45	8.36	8.14	7.78	/
-3.034	/	7.84	8.18	8.37	8.42	8.36	8.17	7.84	/
-3.708	/	7.75	8.11	8.34	8.43	8.40	8.25	7.94	/
-4.382	/	7.70	8.08	8.34	8.46	8.48	8.37	8.09	/
-5.057	/	7.68	8.08	8.37	8.52	8.56	8.50	8.27	/
-5.731	/	7.68	8.08	8.41	8.60	8.67	8.64	8.46	/
-6.405	/	7.70	8.10	8.44	8.68	8.81	8.83	8.69	/
-7.079	/	7.74	8.16	8.53	8.81	8.97	9.03	8.96	/
-7.754	/	7.80	8.24	8.67	8.99	9.21	9.30	9.28	/
-8.428	/	7.93	8.41	8.87	9.23	9.50	9.67	9.70	/
-9.102	/	8.05	8.61	9.14	9.58	9.92	10.1	10.2	/
-9.776	/	8.22	8.87	9.48	10.0	10.4	10.7	10.7	/
-10.450	/	8.40	9.15	9.88	10.5	11.0	11.3	11.4	/
-11.125	/	8.61	9.45	10.3	11.1	11.7	12.1	12.1	/
-11.799	/	8.83	9.75	10.7	11.6	12.4	12.9	13.2	/
-12.473	/	9.09	10.1	11.1	12.1	13.1	13.8	14.1	/
-13.147	/	9.35	10.4	11.4	12.5	13.6	14.5	14.7	/
-13.822	/	9.64	10.7	11.7	12.8	14.0	14.7	15.0	/
-14.496	/	9.86	11.0	12.1	13.2	14.1	14.7	15.1	/
-15.170	/	10.0	11.2	12.3	13.5	14.2	14.8	14.9	/
-15.844	/	10.1	11.3	12.4	13.5	14.3	14.9	14.9	/
-16.518	/	10.1	11.1	12.3	13.4	14.2	14.8	14.8	/
-17.193	/	10.1	11.1	12.2	13.4	14.1	14.7	14.7	/
-17.867	/	10.1	11.1	12.3	13.4	14.2	14.8	14.8	/
-18.541	/	10.1	11.3	12.5	13.5	14.3	14.9	14.9	/
-19.215	/	10.1	11.2	12.4	13.5	14.3	14.9	15.0	/

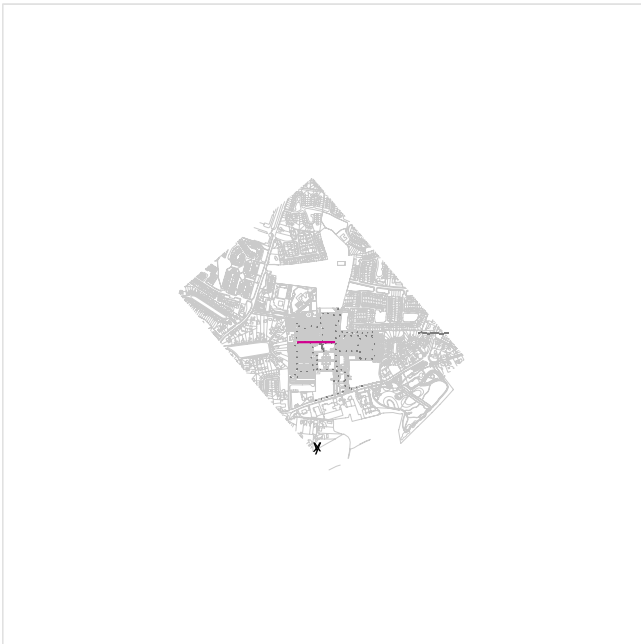
m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
-19.890	/	9.95	11.1	12.2	13.4	14.3	14.9	15.2	/
-20.564	/	9.76	10.8	11.9	13.0	14.2	14.9	15.2	/
-21.238	/	9.49	10.5	11.6	12.7	13.8	14.7	14.9	/
-21.912	/	9.26	10.3	11.3	12.3	13.4	14.2	14.5	/
-22.586	/	9.03	10.0	11.0	12.0	12.8	13.4	13.7	/
-23.261	/	8.85	9.75	10.6	11.5	12.1	12.5	12.7	/
-23.935	/	8.68	9.51	10.3	11.0	11.5	11.8	11.9	/
-24.609	/	8.54	9.29	9.96	10.5	10.9	11.2	11.4	/
-25.283	/	8.41	9.09	9.67	10.1	10.5	10.7	10.8	/
-25.958	/	8.32	8.93	9.43	9.80	10.1	10.3	10.4	/
-26.632	/	8.21	8.78	9.26	9.59	9.80	9.92	10.0	/
-27.306	/	8.13	8.65	9.08	9.41	9.60	9.68	9.71	/
-27.980	/	8.06	8.58	8.98	9.27	9.41	9.47	9.45	/
-28.654	/	8.01	8.49	8.88	9.15	9.29	9.31	9.20	/
-29.329	/	7.97	8.44	8.81	9.07	9.20	9.18	9.01	/
-30.003	/	7.96	8.41	8.77	9.02	9.15	9.11	8.88	/
-30.677	/	7.97	8.42	8.77	9.02	9.15	9.09	8.81	/
-31.351	/	7.99	8.44	8.80	9.05	9.19	9.12	8.83	/
-32.026	/	8.05	8.51	8.86	9.12	9.28	9.23	8.93	/
-32.700	/	8.11	8.58	8.96	9.24	9.40	9.38	9.10	/
-33.374	/	8.19	8.69	9.09	9.37	9.54	9.56	9.33	/
-34.048	/	8.32	8.82	9.24	9.54	9.74	9.79	9.61	/
-34.722	/	8.43	8.99	9.44	9.78	9.96	10.0	9.91	/
-35.397	/	8.61	9.20	9.67	10.0	10.3	10.4	10.3	/
-36.071	/	8.79	9.44	9.98	10.4	10.7	10.8	10.7	/
-36.745	/	9.01	9.75	10.4	10.8	11.1	11.3	11.2	/
-37.419	/	9.23	10.1	10.8	11.4	11.7	11.8	11.8	/
-38.094	/	9.48	10.4	11.3	12.0	12.4	12.6	12.5	/
-38.768	/	9.73	10.7	11.7	12.6	13.2	13.5	13.6	/
-39.442	/	9.99	11.0	12.1	13.1	14.0	14.4	14.2	/
-40.116	/	10.3	11.3	12.4	13.5	14.5	14.9	14.7	/
-40.790	/	10.6	11.6	12.7	13.9	14.7	15.1	15.1	/
-41.465	/	10.8	11.9	13.1	14.1	14.7	15.1	15.0	/
-42.139	/	10.9	12.1	13.3	14.1	14.7	15.0	14.6	/
-42.813	/	11.0	12.2	13.3	14.1	14.8	14.9	14.5	/
-43.487	/	10.9	12.0	13.1	14.0	14.6	14.8	14.5	/
-44.162	/	10.9	11.9	13.1	13.9	14.6	14.7	14.4	/
-44.836	/	10.8	12.0	13.1	13.9	14.6	14.8	14.4	/
-45.510	/	10.9	12.1	13.2	14.0	14.7	14.8	14.4	/
-46.184	/	10.8	12.0	13.1	13.9	14.6	14.9	14.4	/
-46.858	/	10.6	11.8	12.9	13.9	14.5	14.9	14.7	14.1
-47.533	/	10.3	11.4	12.5	13.6	14.4	14.8	14.8	14.1
-48.207	/	9.94	11.0	12.0	13.2	14.2	14.5	14.3	13.5
-48.881	/	9.58	10.6	11.6	12.7	13.5	13.9	13.7	12.9
-49.555	/	9.22	10.2	11.2	12.0	12.6	12.9	12.9	12.3
-50.230	/	8.86	9.75	10.6	11.3	11.7	11.9	11.8	11.3
-50.904	/	8.50	9.27	9.97	10.6	10.9	11.0	10.9	10.5
-51.578	/	8.15	8.81	9.38	9.85	10.2	10.3	10.3	9.88
-52.252	/	7.83	8.37	8.85	9.23	9.54	9.71	9.67	9.30
-52.926	/	7.54	8.00	8.39	8.71	8.99	9.15	9.12	8.74
-53.601	/	7.29	7.70	8.02	8.30	8.53	8.68	8.61	8.25

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
-54.275	/	7.11	7.46	7.75	7.97	8.17	8.30	8.21	7.86
-54.949	/	6.99	7.31	7.56	7.73	7.91	8.01	7.90	7.60
-55.623	/	6.94	7.25	7.46	7.59	7.72	7.78	7.64	7.39
-56.298	/	6.92	7.22	7.41	7.52	7.60	7.60	7.47	7.27
-56.972	/	6.95	7.22	7.39	7.47	7.49	7.45	7.33	7.20
-57.646	/	6.96	7.24	7.41	7.46	7.42	7.33	7.22	7.17
-58.320	/	6.98	7.25	7.41	7.45	7.37	7.23	7.14	7.16
-58.994	/	7.00	7.26	7.42	7.44	7.32	7.15	7.08	7.16
-59.669	/	7.01	7.28	7.44	7.46	7.32	7.12	7.06	7.17
-60.343	/	7.03	7.31	7.48	7.50	7.35	7.12	7.06	7.21
-61.017	/	7.07	7.33	7.51	7.56	7.41	7.17	7.07	7.23
-61.691	/	7.09	7.37	7.57	7.63	7.49	7.22	7.10	7.26
-62.366	/	7.17	7.45	7.63	7.70	7.60	7.34	7.18	7.32
-63.040	/	7.25	7.54	7.74	7.84	7.78	7.54	7.32	7.40
-63.714	/	7.41	7.70	7.91	8.03	8.03	7.82	7.53	7.54
-64.388	/	7.63	7.95	8.18	8.32	8.36	8.19	7.84	7.73
-65.062	/	7.93	8.28	8.53	8.71	8.79	8.66	8.25	8.01
-65.737	/	8.31	8.70	9.00	9.22	9.32	9.19	8.75	8.35
-66.411	/	8.75	9.21	9.57	9.82	9.93	9.80	9.29	8.73
-67.085	/	9.25	9.82	10.2	10.5	10.6	10.4	9.87	9.13
-67.759	/	9.77	10.5	11.0	11.3	11.3	11.1	10.5	9.55
-68.434	/	10.3	11.2	11.8	12.2	12.3	12.2	11.5	10.3
-69.108	/	10.8	11.7	12.6	13.2	13.4	13.1	12.2	10.8
-69.782	/	11.2	12.2	13.3	14.1	14.2	13.7	12.6	11.1
-70.456	/	11.5	12.7	13.8	14.6	14.7	14.3	13.4	11.9
-71.130	/	12.0	13.1	14.1	14.7	15.0	14.7	13.8	12.5
-71.805	/	12.3	13.5	14.2	14.8	14.9	14.4	13.7	12.7
-72.479	/	12.6	13.6	14.3	14.8	14.8	14.1	13.4	12.9
-73.153	/	12.6	13.6	14.4	14.9	14.8	14.1	13.5	13.4
-73.827	/	12.5	13.5	14.2	14.8	14.7	14.2	13.7	13.8
-74.502	/	12.5	13.5	14.3	14.8	14.7	14.2	13.8	13.9
-75.176	/	12.7	13.7	14.4	15.0	14.9	14.3	13.7	13.6
-75.850	/	12.8	13.8	14.5	15.0	15.0	14.3	13.6	13.3
-76.524	/	12.7	13.8	14.5	15.1	15.2	14.6	13.9	13.1
-77.198	/	12.4	13.6	14.5	15.1	15.4	15.1	14.3	13.1
-77.873	/	12.1	13.3	14.4	15.1	15.3	15.0	14.1	12.7
-78.547	/	11.9	13.0	14.1	14.9	15.0	14.6	13.5	12.0
-79.221	/	11.6	12.7	13.6	14.3	14.4	14.1	13.2	11.8
-79.895	/	11.3	12.3	13.0	13.4	13.6	13.4	12.7	11.5
-80.570	/	11.0	11.8	12.4	12.7	12.7	12.5	11.9	10.9
-81.244	/	10.6	11.3	11.9	12.1	12.2	12.0	11.4	10.6
-81.918	/	10.3	10.9	11.4	11.7	11.7	11.5	11.0	10.4
-82.592	/	9.98	10.5	11.0	11.2	11.3	11.1	10.6	10.2
-83.266	/	9.72	10.2	10.6	10.9	11.0	10.8	10.2	9.92
-83.941	/	9.49	9.96	10.3	10.6	10.6	10.4	9.91	9.70
-84.615	/	9.28	9.72	10.1	10.3	10.4	10.1	9.66	9.52
-85.289	/	9.13	9.55	9.87	10.1	10.1	9.86	9.48	9.39
-85.963	/	9.01	9.42	9.74	9.95	9.96	9.71	9.41	9.32
-86.638	/	8.91	9.34	9.66	9.85	9.86	9.66	9.42	9.33
-87.312	/	8.86	9.28	9.61	9.79	9.79	9.66	9.50	9.40
-87.986	/	8.84	9.27	9.60	9.77	9.79	9.72	9.64	9.53

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
-88.660	/	8.86	9.30	9.63	9.82	9.86	9.86	9.85	9.74
-89.334	/	8.91	9.38	9.73	9.93	10.0	10.1	10.1	10.0
-90.009	/	8.98	9.48	9.88	10.1	10.2	10.3	10.5	10.4
-90.683	/	9.08	9.64	10.1	10.3	10.5	10.7	10.8	10.8
-91.357	/	9.18	9.77	10.2	10.6	10.9	11.1	11.3	11.2
-92.031	/	9.24	9.92	10.5	10.9	11.3	11.5	11.7	11.6
-92.706	/	9.32	10.1	10.7	11.3	11.7	12.1	12.2	12.0
-93.380	/	9.39	10.2	11.0	11.8	12.3	12.7	12.8	12.6
-94.054	/	9.50	10.4	11.3	12.2	12.9	13.4	13.5	13.4
-94.728	/	9.63	10.6	11.6	12.6	13.6	14.2	14.5	14.2
-95.402	/	9.81	10.8	11.9	13.0	14.1	14.9	15.1	14.7
-96.077	/	10.0	11.0	12.1	13.3	14.4	15.3	15.5	15.2
-96.751	/	10.2	11.3	12.4	13.6	14.7	15.3	15.6	15.4
-97.425	/	10.4	11.5	12.7	13.9	14.7	15.3	15.5	15.0
-98.099	/	10.5	11.6	12.9	13.9	14.7	15.3	15.3	14.7
-98.774	/	10.5	11.6	12.9	13.9	14.8	15.4	15.3	14.8
-99.448	/	10.5	11.5	12.7	13.8	14.6	15.2	15.2	14.9
-100.122	/	10.5	11.6	12.7	13.9	14.7	15.3	15.3	15.0
-100.796	/	10.5	11.7	12.9	14.0	14.9	15.5	15.6	15.1
-101.470	/	10.6	11.8	13.1	14.2	15.0	15.7	15.7	15.3
-102.145	/	10.6	11.8	13.0	14.2	15.0	15.7	16.0	15.7
-102.819	/	10.5	11.6	12.8	14.0	15.1	15.9	16.3	16.2
-103.493	/	10.3	11.4	12.5	13.7	15.0	15.9	16.3	16.2
-104.167	/	10.1	11.2	12.3	13.5	14.7	15.7	16.1	15.9
-104.842	/	9.90	10.9	12.0	13.1	14.3	15.1	15.5	15.5
-105.516	/	9.74	10.7	11.7	12.8	13.7	14.3	14.6	14.7
-106.190	/	9.59	10.5	11.4	12.3	13.0	13.5	13.8	13.8
-106.864	/	9.48	10.3	11.1	11.9	12.5	12.9	13.2	13.2
-107.538	/	9.38	10.1	10.8	11.5	12.0	12.4	12.7	12.7
-108.213	/	9.30	9.95	10.6	11.2	11.7	12.0	12.2	12.2
-108.887	/	9.23	9.83	10.4	10.9	11.4	11.7	11.9	11.8
-109.561	/	9.11	9.69	10.3	10.8	11.1	11.4	11.5	11.4
-110.235	/	9.01	9.58	10.1	10.6	10.9	11.1	11.2	11.1
-110.910	/	8.94	9.50	10.0	10.4	10.7	10.9	10.9	10.8
-111.584	/	8.92	9.48	9.95	10.3	10.5	10.7	10.7	10.5
-112.258	/	8.94	9.50	9.93	10.2	10.4	10.5	10.4	10.2
-112.932	/	/	9.57	9.95	10.2	10.3	10.4	10.2	10.0

m	-2.699	-2.024	-1.350	-0.675	0.000	0.675	1.350	2.024	2.699
-113.606	/	/	9.69	9.99	10.2	10.2	10.2	10.0	9.79
-114.281	/	/	9.83	10.1	10.2	10.2	10.1	9.82	9.55
-114.955	/	/	9.99	10.2	10.2	10.1	9.96	9.67	9.36
-115.629	/	/	10.2	10.3	10.3	10.2	9.93	9.56	9.22
-116.303	/	/	10.5	10.5	10.4	10.3	9.94	9.51	9.11
-116.978	/	/	10.8	10.8	10.6	10.4	10.00	9.54	9.08
-117.652	/	/	11.2	11.1	10.9	10.6	10.1	9.60	9.07
-118.326	/	/	11.7	11.6	11.3	10.9	10.3	9.72	9.11
-119.000	/	/	12.2	12.1	11.8	11.3	10.6	9.90	9.22
-119.674	/	/	12.9	12.7	12.3	11.7	10.9	10.1	9.37
-120.349	/	/	13.7	13.5	12.9	12.1	11.2	10.4	9.58
-121.023	/	/	14.6	14.3	13.5	12.5	11.6	10.7	9.85
-121.697	/	/	15.2	14.8	13.9	12.9	11.9	11.0	10.2
-122.371	/	/	15.5	15.1	14.3	13.3	12.3	11.5	10.6
-123.046	/	/	15.6	15.2	14.7	13.8	12.8	11.9	11.0
-123.720	/	/	15.5	15.3	14.8	14.2	13.2	12.3	11.4
-124.394	/	/	15.6	15.5	15.0	14.4	13.5	12.6	11.8
-125.068	/	/	15.6	15.6	15.1	14.5	13.7	12.9	12.2
-125.742	/	/	15.7	15.7	15.3	14.8	14.1	13.4	12.7

Road 1,3 / Perpendicular illuminance



Light loss factor: 0.80

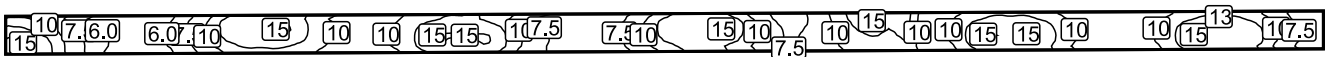
Road 1,3: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 10.6 lx, Min: 5.39 lx, Max: 16.4 lx, Min/average: 0.51, Min/max: 0.33

Height: 0.000 m

Isolines [lx]



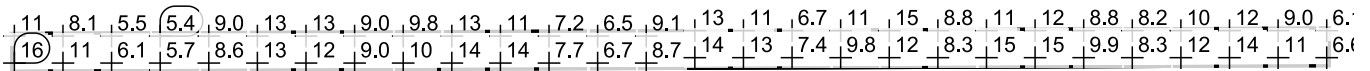
Scale: 1 : 1000

False colors [lx]



Scale: 1 : 1000

Value grid [lx]



Scale: 1 : 1000

Value chart [lx]

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
86.786	6.10	6.29	6.47	6.62	6.65	6.59	6.65	/
86.072	6.02	6.27	6.50	6.68	6.72	6.62	6.60	/
85.357	6.10	6.39	6.64	6.84	6.91	6.80	6.68	/
84.643	6.30	6.63	6.88	7.10	7.22	7.10	6.88	/
83.929	6.60	6.95	7.24	7.48	7.61	7.50	7.20	/
83.215	6.98	7.37	7.69	7.94	8.09	7.99	7.62	/
82.500	7.43	7.86	8.22	8.50	8.66	8.59	8.17	/
81.786	7.94	8.44	8.85	9.15	9.33	9.26	8.79	/
81.072	8.47	9.08	9.56	9.89	10.1	9.95	9.46	/
80.357	9.03	9.77	10.4	10.7	10.8	10.7	10.2	/
79.643	9.57	10.5	11.2	11.6	11.8	11.6	11.0	/
78.929	10.1	11.1	12.0	12.7	13.0	12.9	12.1	/
78.215	10.5	11.6	12.7	13.6	14.0	13.7	12.7	/
77.500	10.9	12.1	13.3	14.3	14.6	14.3	13.4	/
76.786	11.4	12.5	13.7	14.5	14.9	14.8	14.0	/
76.072	11.7	13.0	13.9	14.6	15.0	14.6	13.8	/
75.357	11.9	13.2	14.0	14.7	14.8	14.3	13.5	/
74.643	12.0	13.2	14.1	14.8	14.8	14.3	13.5	/
73.929	11.8	13.0	13.9	14.6	14.7	14.3	13.6	/
73.215	11.8	13.0	14.0	14.6	14.7	14.3	13.7	/
72.500	12.0	13.2	14.1	14.8	14.9	14.3	13.6	/
71.786	12.0	13.3	14.1	14.8	14.9	14.3	13.5	/
71.072	11.9	13.1	14.1	14.7	15.1	14.7	13.9	/
70.357	11.5	12.7	13.9	14.7	15.1	14.9	14.1	/
69.643	11.2	12.3	13.5	14.6	14.9	14.6	13.7	/
68.929	10.8	11.9	13.1	14.0	14.4	14.1	13.0	/
68.215	10.5	11.5	12.5	13.1	13.5	13.4	12.6	/
67.500	10.1	11.0	11.8	12.2	12.4	12.3	11.7	/
66.786	9.74	10.5	11.1	11.4	11.6	11.5	10.9	/
66.072	9.37	9.98	10.4	10.8	10.9	10.9	10.4	/
65.357	9.05	9.56	9.93	10.2	10.4	10.3	9.87	/
64.643	8.79	9.24	9.55	9.77	9.89	9.82	9.42	/
63.929	8.60	9.00	9.27	9.43	9.51	9.39	9.05	/
63.215	8.45	8.84	9.08	9.20	9.21	9.04	8.76	/
62.500	8.34	8.71	8.94	9.05	9.00	8.76	8.52	/
61.786	8.28	8.62	8.84	8.92	8.80	8.53	8.34	/
61.072	8.21	8.54	8.74	8.80	8.64	8.34	8.21	/
60.357	8.17	8.48	8.68	8.72	8.53	8.21	8.11	/
59.643	8.16	8.47	8.67	8.70	8.49	8.17	8.08	/
58.929	8.17	8.49	8.69	8.73	8.54	8.22	8.11	/
58.215	8.22	8.55	8.75	8.81	8.65	8.35	8.22	/
57.500	8.29	8.63	8.85	8.93	8.82	8.55	8.36	/
56.786	8.36	8.72	8.96	9.07	9.02	8.78	8.55	/
56.072	8.46	8.86	9.11	9.23	9.24	9.08	8.78	/
55.357	8.62	9.02	9.29	9.46	9.54	9.43	9.08	/
54.643	8.82	9.27	9.59	9.81	9.94	9.87	9.47	/
53.929	9.09	9.61	9.98	10.2	10.4	10.4	9.92	/
53.214	9.42	10.0	10.5	10.8	11.0	10.9	10.4	/
52.500	9.79	10.5	11.1	11.5	11.6	11.5	11.0	/
51.786	10.2	11.1	11.8	12.3	12.5	12.4	11.8	/

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
51.072	10.6	11.6	12.6	13.2	13.6	13.5	12.6	/
50.357	10.9	12.0	13.1	14.1	14.4	14.1	13.1	/
49.643	11.2	12.4	13.6	14.6	14.9	14.6	13.7	/
48.929	11.6	12.8	14.0	14.8	15.2	15.0	14.2	/
48.214	11.9	13.2	14.1	14.8	15.1	14.7	13.9	/
47.500	12.1	13.4	14.2	14.8	15.0	14.4	13.6	/
46.786	12.1	13.3	14.2	14.9	14.9	14.4	13.6	/
46.072	12.0	13.2	14.1	14.7	14.8	14.4	13.8	/
45.357	12.0	13.2	14.1	14.7	14.8	14.4	13.7	/
44.643	12.1	13.4	14.2	14.9	15.0	14.4	13.6	/
43.929	12.1	13.4	14.2	14.8	15.0	14.4	13.6	/
43.214	11.9	13.2	14.1	14.8	15.2	14.8	14.0	/
42.500	11.6	12.8	14.0	14.8	15.1	15.0	14.2	/
41.786	11.2	12.4	13.6	14.6	14.9	14.5	13.6	/
41.072	10.9	12.0	13.1	14.0	14.3	14.0	12.9	/
40.357	10.6	11.6	12.5	13.0	13.3	13.2	12.4	/
39.643	10.2	11.1	11.7	12.1	12.2	12.0	11.3	/
38.929	9.81	10.5	11.0	11.3	11.3	11.2	10.6	/
38.214	9.45	9.97	10.3	10.6	10.6	10.4	9.89	/
37.500	9.13	9.51	9.78	9.94	9.99	9.81	9.23	/
36.786	8.90	9.15	9.31	9.41	9.42	9.19	8.67	/
36.072	8.78	8.91	8.98	9.00	8.94	8.66	8.15	/
35.357	8.78	8.78	8.76	8.71	8.60	8.29	7.86	/
34.643	8.95	8.86	8.75	8.65	8.52	8.27	8.03	/
33.929	9.57	9.41	9.30	9.26	9.19	9.01	8.85	/
33.214	10.9	10.7	10.6	10.6	10.5	10.3	10.2	/
32.500	12.7	12.4	12.4	12.3	12.2	11.8	11.6	/
31.786	14.0	13.7	13.5	13.3	13.0	12.5	12.1	/
31.072	13.9	13.6	13.2	13.0	12.6	12.2	11.8	/
30.357	13.6	13.5	13.0	12.7	12.3	11.8	11.5	/
29.643	13.8	13.6	12.9	12.4	11.9	11.5	11.1	/
28.929	15.1	14.6	13.6	12.9	12.2	11.5	11.0	/
28.214	16.1	15.4	14.2	13.3	12.6	11.9	11.3	/
27.500	16.4	15.5	14.3	13.4	12.6	12.0	11.4	/
26.786	16.2	15.1	14.1	13.2	12.4	11.8	11.3	/
26.072	15.4	14.6	13.7	12.9	12.1	11.5	11.1	/
25.357	14.4	13.8	13.1	12.4	11.7	11.2	10.8	/
24.643	13.3	12.9	12.3	11.8	11.3	10.9	10.6	/
23.929	12.4	12.0	11.6	11.2	10.8	10.5	10.3	/
23.214	11.5	11.2	10.8	10.5	10.3	10.2	10.0	/
22.500	10.7	10.4	10.2	9.98	9.90	9.81	9.72	/
21.786	10.0	9.78	9.56	9.45	9.44	9.42	9.37	/
21.072	9.35	9.13	8.96	8.94	9.00	9.04	9.03	/
20.357	8.70	8.53	8.44	8.47	8.57	8.59	8.65	/
19.643	8.09	7.96	7.93	8.06	8.20	8.27	8.32	/
18.929	7.56	7.47	7.52	7.72	7.87	7.97	8.03	/
18.214	7.14	7.06	7.18	7.44	7.60	7.69	7.74	/
17.500	6.80	6.75	6.96	7.24	7.40	7.46	7.52	/
16.786	6.63	6.62	6.92	7.21	7.33	7.37	7.40	/
16.071	6.65	6.73	7.07	7.36	7.43	7.43	7.44	/
15.357	6.81	6.99	7.38	7.62	7.66	7.62	7.58	/

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
14.643	7.06	7.35	7.80	8.00	8.00	7.93	7.83	/
13.929	7.48	7.87	8.34	8.50	8.46	8.33	8.17	/
13.214	8.00	8.53	9.01	9.12	9.05	8.88	8.62	/
12.500	8.55	9.23	9.73	9.84	9.74	9.51	9.17	/
11.786	9.11	9.98	10.5	10.6	10.5	10.3	9.79	/
11.071	9.71	10.8	11.3	11.5	11.4	11.1	10.4	/
10.357	10.7	11.9	12.6	12.6	12.4	11.9	11.0	/
9.643	11.2	12.7	13.6	13.7	13.4	12.6	11.5	/
8.929	11.7	13.2	14.2	14.5	14.1	13.1	12.0	/
8.214	12.6	14.0	14.8	14.9	14.5	13.6	12.4	/
7.500	13.0	14.1	14.8	15.0	14.6	13.9	12.8	/
6.786	13.0	13.7	14.5	14.9	14.6	14.0	13.1	/
6.071	13.2	13.5	14.4	14.9	14.7	14.1	13.2	/
5.357	13.6	13.7	14.4	14.8	14.6	13.9	13.0	/
4.643	13.8	13.7	14.4	14.7	14.6	13.9	12.9	/
3.929	13.6	13.6	14.4	14.8	14.6	13.9	13.0	/
3.214	13.1	13.5	14.3	14.9	14.7	14.0	13.1	/
2.500	13.0	13.7	14.5	14.9	14.6	13.9	13.0	/
1.786	12.9	14.0	14.8	15.0	14.5	13.8	12.6	/
1.071	12.3	13.8	14.6	14.7	14.3	13.3	12.1	/
0.357	11.4	13.0	14.0	14.3	13.9	12.9	11.7	10.6
-0.357	11.0	12.5	13.3	13.4	13.0	12.2	11.2	10.1
-1.071	/	11.6	12.2	12.2	12.0	11.5	10.7	9.69
-1.786	/	10.5	11.0	11.2	11.1	10.7	10.00	9.18
-2.500	/	9.77	10.3	10.3	10.2	9.87	9.35	8.69
-3.214	/	9.06	9.52	9.60	9.45	9.15	8.75	8.21
-3.929	/	8.40	8.84	8.92	8.79	8.55	8.21	7.78
-4.643	/	7.80	8.21	8.32	8.23	8.04	7.77	7.41
-5.357	/	7.32	7.69	7.84	7.78	7.64	7.41	7.09
-6.071	/	6.96	7.28	7.46	7.42	7.31	7.14	6.86
-6.786	/	6.70	6.97	7.17	7.16	7.08	6.94	6.71
-7.500	/	6.53	6.76	6.96	6.98	6.93	6.82	6.63
-8.214	/	6.48	6.64	6.82	6.85	6.82	6.74	6.59
-8.929	/	6.46	6.60	6.77	6.82	6.78	6.72	6.61
-9.643	/	6.52	6.61	6.75	6.80	6.77	6.74	6.68
-10.357	/	6.57	6.66	6.78	6.83	6.79	6.76	6.74
-11.071	/	6.63	6.70	6.83	6.88	6.83	6.79	6.81
-11.786	/	6.67	6.74	6.85	6.92	6.88	6.84	6.88
-12.500	/	6.70	6.78	6.88	6.95	6.91	6.87	6.96
-13.214	/	6.72	6.83	6.95	7.02	6.99	6.93	7.03
-13.929	/	6.75	6.90	7.05	7.14	7.12	7.06	7.14
-14.643	/	6.83	7.02	7.19	7.30	7.29	7.20	7.26
-15.357	/	6.96	7.19	7.37	7.52	7.55	7.42	7.44
-16.071	/	7.15	7.43	7.65	7.82	7.88	7.74	7.70

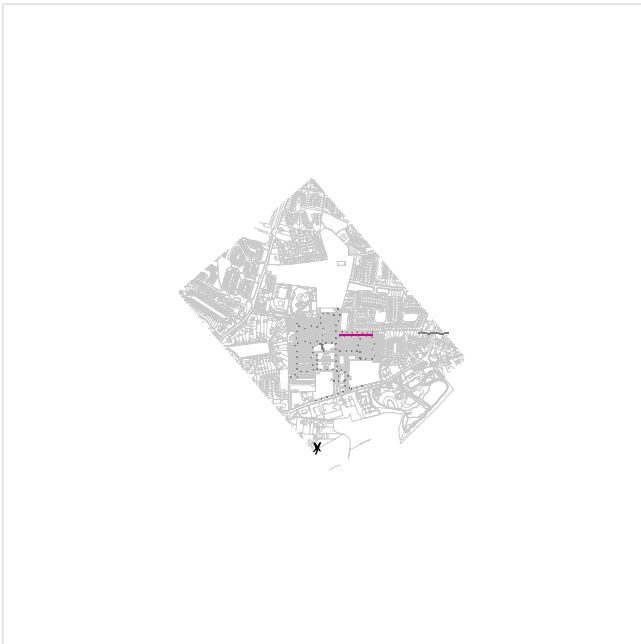
m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
-16.786	/	7.43	7.76	8.02	8.22	8.32	8.16	8.02
-17.500	/	7.80	8.17	8.48	8.71	8.85	8.70	8.44
-18.214	/	8.23	8.67	9.05	9.32	9.47	9.32	8.94
-18.929	/	8.74	9.27	9.70	10.0	10.2	9.99	9.51
-19.643	/	9.31	9.96	10.5	10.8	10.9	10.7	10.1
-20.357	/	9.89	10.7	11.3	11.6	11.7	11.4	10.7
-21.072	/	10.5	11.5	12.2	12.6	12.8	12.6	11.8
-21.786	/	11.0	12.1	13.1	13.8	13.9	13.5	12.4
-22.500	/	11.4	12.6	13.8	14.6	14.6	14.1	12.9
-23.214	/	11.8	13.1	14.3	15.0	15.1	14.8	13.7
-23.929	/	12.3	13.6	14.5	15.1	15.3	14.8	14.0
-24.643	/	12.6	13.8	14.5	15.1	15.0	14.4	13.8
-25.357	/	12.8	13.8	14.6	15.1	14.9	14.2	13.8
-26.072	/	12.6	13.7	14.5	15.0	14.9	14.2	14.1
-26.786	/	12.6	13.7	14.5	15.0	14.8	14.2	14.2
-27.500	/	12.7	13.7	14.6	15.0	14.8	14.1	14.0
-28.214	/	12.8	13.9	14.7	15.1	14.9	14.1	13.6
-28.929	/	12.7	13.9	14.6	15.1	15.0	14.2	13.6
-29.643	/	12.5	13.7	14.6	15.2	15.3	14.7	13.7
-30.357	/	12.2	13.4	14.5	15.1	15.2	14.7	13.4
-31.072	/	11.9	13.0	14.2	14.8	14.7	14.1	12.7
-31.786	/	11.6	12.6	13.5	14.1	14.2	13.6	12.3
-32.500	/	11.3	12.2	12.8	13.1	13.2	12.8	11.9
-33.214	/	10.9	11.6	12.0	12.3	12.3	11.9	11.0
-33.929	/	10.5	11.0	11.4	11.6	11.6	11.3	10.6
-34.643	/	10.1	10.5	10.9	11.1	11.2	10.9	10.2
-35.357	/	9.81	10.1	10.4	10.7	10.7	10.4	9.80
-36.072	/	9.56	9.81	10.1	10.3	10.4	10.0	9.50
-36.786	/	9.32	9.56	9.81	10.0	10.0	9.67	9.24
-37.500	/	9.13	9.34	9.60	9.81	9.75	9.38	9.05

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
-38.214	/	8.98	9.18	9.44	9.61	9.51	9.16	8.89
-38.929	/	8.86	9.08	9.35	9.49	9.33	9.00	8.78
-39.643	/	8.80	9.04	9.33	9.40	9.21	8.90	8.72
-40.357	/	8.81	9.08	9.35	9.37	9.15	8.86	8.71
-41.072	/	8.86	9.19	9.44	9.42	9.17	8.91	8.76
-41.786	/	9.00	9.37	9.60	9.52	9.26	9.03	8.86
-42.500	/	9.20	9.61	9.80	9.67	9.42	9.19	8.98
-43.214	/	9.45	9.91	10.0	9.88	9.63	9.39	9.14
-43.929	/	9.78	10.2	10.3	10.1	9.89	9.64	9.34
-44.643	/	10.1	10.6	10.7	10.5	10.2	9.91	9.52
-45.357	/	10.6	11.1	11.1	10.9	10.6	10.2	9.74
-46.072	/	11.0	11.5	11.6	11.4	11.1	10.7	10.0
-46.786	/	11.5	12.1	12.2	12.1	11.7	11.1	10.3
-47.500	/	12.4	13.0	13.0	12.8	12.4	11.6	10.6
-48.214	/	13.1	13.9	14.1	13.7	12.9	11.9	10.9
-48.929	/	13.5	14.5	14.8	14.4	13.4	12.3	11.1
-49.643	/	14.2	14.9	15.1	14.7	13.8	12.5	11.4
-50.357	/	14.3	15.0	15.2	14.8	14.1	12.9	11.7
-51.072	/	13.8	14.7	15.1	14.8	14.1	13.1	11.9
-51.786	/	13.6	14.4	15.0	14.8	14.1	13.2	12.0
-52.500	/	13.7	14.4	14.8	14.7	14.0	13.0	11.8
-53.214	/	13.7	14.4	14.7	14.6	13.9	12.9	11.7
-53.929	/	13.6	14.4	14.7	14.6	13.9	12.9	11.7
-54.643	/	13.5	14.3	14.8	14.7	13.9	13.1	11.8
-55.357	/	13.6	14.4	14.8	14.5	13.8	12.9	11.7
-56.072	/	14.0	14.7	14.9	14.4	13.7	12.6	11.4
-56.786	/	13.8	14.6	14.7	14.3	13.4	12.1	11.0
-57.500	/	13.1	14.0	14.3	13.9	12.9	11.7	10.6
-58.215	/	12.5	13.4	13.5	13.1	12.3	11.2	10.1
-58.929	/	11.7	12.3	12.3	12.1	11.5	10.7	9.66

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
-59.643	/	10.5	11.1	11.2	11.1	10.7	9.97	9.12
-60.357	/	9.74	10.2	10.3	10.2	9.83	9.28	8.59
-61.072	/	8.99	9.44	9.51	9.35	9.04	8.60	8.04
-61.786	/	8.26	8.70	8.76	8.61	8.35	7.99	7.54
-62.500	/	7.58	8.00	8.08	7.96	7.74	7.46	7.09
-63.215	/	7.00	7.38	7.50	7.41	7.24	7.00	6.67
-63.929	/	6.52	6.86	7.02	6.96	6.81	6.62	6.35
-64.643	/	6.12	6.42	6.62	6.59	6.47	6.32	6.09
-65.357	/	5.81	6.07	6.29	6.31	6.21	6.07	5.88
-66.072	/	5.61	5.81	6.03	6.09	6.02	5.90	5.74
-66.786	/	5.48	5.64	5.86	5.94	5.89	5.78	5.64
-67.500	/	5.42	5.55	5.75	5.86	5.83	5.73	5.61
-68.215	/	5.41	5.53	5.72	5.84	5.82	5.70	5.59
-68.929	/	5.43	5.54	5.73	5.88	5.88	5.74	5.61
-69.643	/	5.47	5.58	5.74	5.88	5.91	5.81	5.64
-70.357	/	5.48	5.58	5.73	5.87	5.90	5.80	5.64
-71.072	/	5.44	5.56	5.70	5.85	5.88	5.79	5.60
-71.786	/	5.40	5.55	5.68	5.80	5.86	5.79	5.60
-72.500	/	5.39	5.58	5.70	5.81	5.87	5.83	5.63
-73.215	/	5.39	5.61	5.77	5.88	5.96	5.93	5.75
-73.929	/	5.45	5.70	5.89	6.01	6.12	6.12	5.95
-74.643	/	5.55	5.85	6.07	6.22	6.34	6.39	6.23
-75.357	/	5.72	6.05	6.31	6.49	6.63	6.70	6.60
-76.072	/	5.93	6.31	6.61	6.83	7.00	7.11	7.04
-76.786	/	6.20	6.63	6.99	7.27	7.47	7.60	7.58
-77.500	/	6.53	7.03	7.45	7.77	8.02	8.19	8.20
-78.215	/	6.89	7.47	7.98	8.37	8.68	8.88	8.90
-78.929	/	7.26	7.95	8.57	9.06	9.42	9.64	9.67
-79.643	/	7.66	8.46	9.21	9.83	10.3	10.5	10.5
-80.357	/	8.05	8.96	9.85	10.6	11.2	11.4	11.4

m	-2.499	-1.785	-1.071	-0.357	0.357	1.071	1.785	2.499
-81.07 2	/	8.45	9.46	10.5	11.4	12.2	12.5	12.7
-81.78 6	/	8.86	9.91	11.0	12.1	13.1	13.7	13.7
-82.50 0	/	9.27	10.4	11.5	12.7	13.8	14.5	14.4
-83.21 5	/	9.70	10.8	11.9	13.2	14.3	14.9	15.0
-83.92 9	/	10.1	11.2	12.5	13.7	14.5	15.1	15.1
-84.64 3	/	10.3	11.6	12.8	13.9	14.7	15.2	15.0
-85.35 7	/	10.5	11.8	13.1	14.1	14.9	15.4	15.2
-86.07 2	/	10.7	11.8	13.1	14.2	15.0	15.5	15.4
-86.78 6	/	11.0	12.1	13.4	14.5	15.4	15.8	15.7

Road 4,1 / Perpendicular illuminance



Light loss factor: 0.80

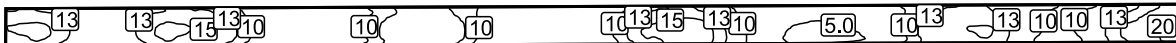
Road 4,1: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 11.1 lx, Min: 3.68 lx, Max: 21.1 lx, Min/average: 0.33, Min/max: 0.17

Height: 0.000 m

Isolines [lx]



Scale: 1 : 1000

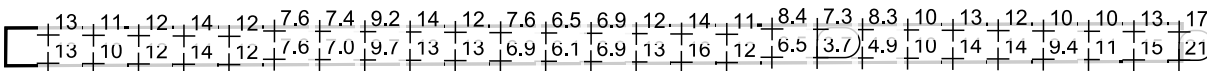
False colors [lx]



3.2 3.8 4.5 5.3 6.2 7.4 8.7 10 12 14 17 20 lx

Scale: 1 : 1000

Value grid [lx]



Scale: 1 : 1000

Value chart [lx]

m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
77.444	14.1	14.4	15.0	15.1	14.4	13.5	12.3	/	/
76.696	14.1	14.4	15.0	15.1	14.5	13.6	12.3	/	/
75.947	14.0	14.5	15.2	15.4	14.7	13.8	12.6	/	/
75.199	13.9	14.6	15.4	15.4	14.8	13.9	12.7	/	/
74.451	14.3	15.2	15.8	15.5	14.9	13.9	12.6	/	/
73.703	14.4	15.6	15.9	15.7	14.9	13.7	12.4	/	/
72.954	13.9	15.2	15.7	15.6	14.7	13.5	12.2	/	/
72.206	13.5	14.8	15.3	15.1	14.3	13.3	12.1	/	/
71.458	13.2	14.2	14.5	14.2	13.8	13.0	11.9	/	/
70.710	12.4	13.2	13.5	13.5	13.2	12.6	11.7	/	/
69.961	12.0	12.7	12.9	12.9	12.7	12.2	11.4	/	/
69.213	11.5	12.1	12.4	12.4	12.2	11.8	11.1	/	/
68.465	11.1	11.6	11.9	11.9	11.8	11.4	10.8	/	/
67.717	10.7	11.1	11.5	11.5	11.4	11.1	10.6	/	/
66.968	10.4	10.7	11.1	11.3	11.2	10.9	10.4	/	/
66.220	10.2	10.4	10.9	11.1	11.0	10.7	10.3	/	/
65.472	10.1	10.3	10.8	11.1	10.9	10.6	10.2	/	/
64.724	10.1	10.3	10.8	11.1	10.9	10.6	10.2	/	/
63.975	10.2	10.4	10.9	11.1	11.0	10.7	10.3	/	/
63.227	10.3	10.6	11.1	11.3	11.1	10.9	10.4	/	/
62.479	10.6	11.0	11.4	11.5	11.4	11.1	10.6	/	/
61.731	11.0	11.5	11.8	11.9	11.7	11.4	10.9	/	/
60.982	11.4	12.0	12.3	12.3	12.1	11.7	11.2	/	/
60.234	11.8	12.5	12.8	12.9	12.7	12.2	11.5	/	/
59.486	12.2	13.0	13.4	13.4	13.2	12.6	11.8	/	/
58.738	12.9	13.9	14.2	14.1	13.8	13.1	12.0	/	/
57.989	13.2	14.6	15.1	15.0	14.4	13.4	12.2	/	/
57.241	13.5	14.9	15.6	15.6	14.8	13.6	12.4	/	/
56.493	14.1	15.4	15.9	15.7	15.0	13.8	12.6	/	/
55.745	14.1	15.1	15.7	15.6	15.0	14.1	12.8	/	/
54.996	13.8	14.5	15.3	15.5	14.9	14.1	12.9	/	/
54.248	13.8	14.2	15.1	15.4	14.8	14.0	12.9	/	/
53.500	14.0	14.1	14.9	15.1	14.6	13.7	12.6	/	/
52.752	14.0	14.0	14.8	15.0	14.5	13.7	12.5	/	/
52.003	13.6	13.9	14.7	15.1	14.6	13.7	12.7	/	/
51.255	13.2	13.8	14.7	15.0	14.5	13.7	12.6	/	/
50.507	13.2	14.1	14.9	14.9	14.4	13.6	12.4	/	/
49.759	13.1	14.4	14.9	14.9	14.2	13.1	12.0	/	/
49.010	12.3	13.7	14.5	14.6	13.9	12.7	11.6	/	/
48.262	11.6	13.1	13.8	13.8	13.2	12.1	11.2	/	/
47.514	11.1	12.3	12.8	12.7	12.3	11.5	10.7	/	/
46.766	10.1	11.1	11.6	11.6	11.3	10.8	10.1	/	/
46.017	9.47	10.3	10.7	10.7	10.5	10.0	9.55	/	/
45.269	8.93	9.66	10.0	9.97	9.71	9.34	9.00	/	/
44.521	8.45	9.01	9.35	9.32	9.08	8.76	8.49	/	/
43.773	/	8.42	8.78	8.74	8.56	8.32	8.14	/	/
43.024	/	7.95	8.29	8.32	8.18	8.00	7.83	/	/
42.276	/	7.62	7.91	7.99	7.90	7.78	7.62	/	/
41.528	/	7.36	7.61	7.75	7.74	7.66	7.53	/	/
40.780	/	7.22	7.41	7.58	7.63	7.57	7.49	/	/

m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
40.031	/	7.10	7.24	7.46	7.58	7.57	7.48	/	/
39.283	/	7.06	7.15	7.40	7.56	7.55	7.43	/	/
38.535	/	7.03	7.10	7.35	7.52	7.51	7.42	/	/
37.787	/	7.01	7.06	7.32	7.49	7.49	7.44	/	/
37.038	/	7.02	7.08	7.33	7.49	7.46	7.38	/	/
36.290	/	7.04	7.13	7.37	7.50	7.45	7.40	/	/
35.542	/	7.08	7.22	7.42	7.52	7.49	7.40	/	/
34.794	/	7.18	7.37	7.55	7.57	7.49	7.43	/	/
34.045	/	7.35	7.60	7.73	7.68	7.57	7.50	/	/
33.297	/	7.61	7.92	7.99	7.89	7.74	7.64	/	/
32.549	/	7.96	8.32	8.37	8.22	8.04	7.89	/	/
31.801	/	8.46	8.85	8.85	8.66	8.44	8.22	/	/
31.052	/	9.05	9.46	9.46	9.25	8.96	8.67	/	/
30.304	/	9.69	10.1	10.2	9.94	9.62	9.20	/	/
29.556	/	10.4	10.9	10.9	10.8	10.4	9.83	/	/
28.808	/	11.2	11.8	11.9	11.7	11.2	10.5	/	/
28.059	/	12.3	13.0	13.1	12.7	12.0	11.1	/	/
27.311	/	12.9	13.9	14.1	13.6	12.6	11.7	/	/
26.563	/	13.6	14.5	14.7	14.2	13.2	12.2	/	/
25.815	/	14.1	14.8	14.9	14.4	13.7	12.8	/	/
25.066	/	13.7	14.5	14.9	14.5	14.0	13.2	/	/
24.318	/	13.5	14.3	14.8	14.6	14.1	13.5	/	/
23.570	/	13.5	14.4	14.8	14.6	14.0	13.5	/	/
22.822	/	13.6	14.3	14.7	14.5	14.0	13.4	/	/
22.073	/	13.6	14.4	14.7	14.6	14.0	13.5	13.1	/
21.325	/	13.4	14.3	14.8	14.6	14.1	13.7	13.2	/
20.577	/	13.6	14.4	14.9	14.5	14.1	13.5	13.1	/
19.829	/	14.0	14.8	15.0	14.5	13.9	13.2	12.9	/
19.080	/	13.7	14.6	14.8	14.4	13.5	12.7	12.4	/
18.332	/	12.9	13.9	14.3	13.9	13.0	12.3	12.0	/
17.584	/	12.3	13.2	13.3	13.0	12.3	11.8	11.5	/
16.836	/	11.3	11.9	12.1	11.9	11.6	11.2	11.0	/
16.087	/	10.3	10.8	11.0	10.9	10.7	10.5	10.5	/
15.339	/	9.47	10.0	10.1	10.0	9.82	9.82	10.0	/
14.591	/	8.72	9.23	9.32	9.20	9.06	9.16	9.54	/
13.843	/	8.02	8.48	8.58	8.47	8.41	8.58	8.97	/
13.094	/	7.39	7.82	7.94	7.84	7.82	8.03	8.49	/
12.346	/	6.90	7.27	7.41	7.36	7.40	7.63	8.13	/
11.598	/	6.51	6.80	6.99	6.96	7.02	7.31	7.79	/
10.850	/	6.23	6.44	6.63	6.67	6.75	7.01	7.50	/
10.101	/	6.06	6.17	6.36	6.44	6.57	6.84	7.22	/
9.353	/	5.97	6.02	6.17	6.30	6.45	6.69	7.06	/
8.605	/	5.95	5.93	6.06	6.22	6.39	6.61	6.91	/
7.857	/	5.98	5.91	6.03	6.23	6.38	6.52	6.73	/
7.108	/	6.05	5.93	6.03	6.24	6.39	6.47	6.61	/
6.360	/	6.06	5.93	6.02	6.25	6.38	6.45	6.49	/
5.612	/	6.05	5.93	6.02	6.21	6.32	6.33	6.34	/
4.864	/	5.99	5.91	6.02	6.18	6.24	6.23	6.18	/
4.115	/	5.95	5.93	6.06	6.18	6.22	6.18	6.10	/
3.367	/	5.99	6.02	6.18	6.26	6.23	6.18	6.08	/
2.619	/	6.08	6.19	6.38	6.41	6.35	6.25	6.12	/

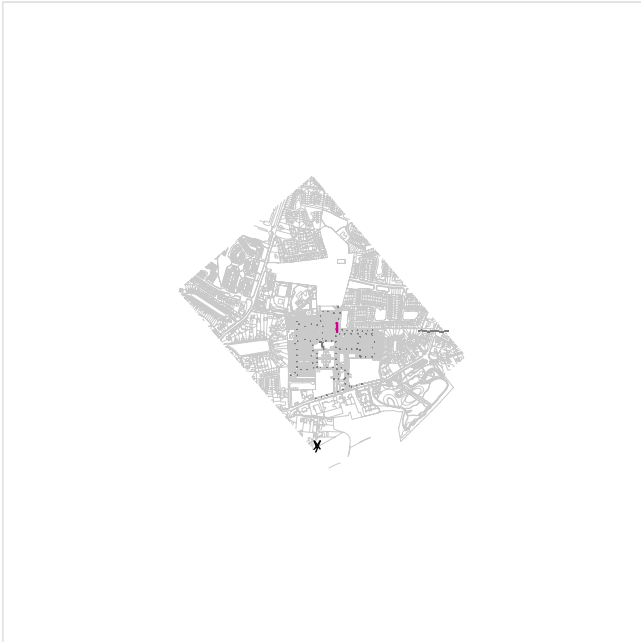
m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
1.871	/	6.25	6.44	6.65	6.65	6.53	6.40	6.24	/
1.122	/	6.51	6.80	7.01	6.95	6.80	6.61	6.43	/
0.374	/	6.89	7.26	7.45	7.36	7.17	6.93	6.70	/
-0.374	/	7.36	7.82	7.98	7.86	7.64	7.36	7.07	/
-1.122	/	7.97	8.48	8.62	8.49	8.22	7.89	7.52	/
-1.871	/	8.66	9.22	9.36	9.22	8.91	8.51	8.03	/
-2.619	/	9.38	9.99	10.2	10.1	9.72	9.22	8.60	/
-3.367	/	10.2	10.9	11.1	11.0	10.6	9.98	9.20	/
-4.115	/	11.3	12.0	12.2	12.0	11.6	10.7	9.81	/
-4.864	/	12.2	13.3	13.5	13.2	12.4	11.4	10.3	/
-5.612	/	12.8	14.0	14.5	14.2	13.2	12.0	10.9	/
-6.360	/	13.8	14.8	15.1	14.8	13.8	12.5	11.3	/
-7.108	/	14.3	15.1	15.5	15.0	14.2	13.1	11.9	/
-7.857	/	14.3	15.0	15.5	15.2	14.5	13.6	12.2	/
-8.605	/	14.5	15.1	15.7	15.6	14.8	13.8	12.5	/
-9.353	/	15.1	15.5	15.9	15.7	14.8	13.8	12.4	/
-10.101	/	15.6	15.8	16.1	15.9	15.0	13.9	12.5	/
-10.850	/	15.7	16.1	16.5	16.3	15.3	14.2	12.8	/
-11.598	/	15.8	16.3	16.8	16.5	15.5	14.4	13.0	/
-12.346	/	16.3	16.8	17.1	16.6	15.6	14.4	12.9	/
-13.094	/	16.7	17.4	17.4	16.7	15.6	14.1	12.7	/
-13.843	/	16.3	17.1	17.2	16.6	15.3	13.7	12.3	/
-14.591	/	15.6	16.5	16.7	16.1	14.8	13.4	12.0	/
-15.339	/	15.2	15.8	15.7	15.1	14.1	12.9	11.6	/
-16.087	/	14.1	14.5	14.4	13.9	13.2	12.2	11.1	/
-16.836	/	13.1	13.4	13.3	12.9	12.3	11.5	10.7	/
-17.584	/	12.2	12.5	12.4	12.0	11.5	10.9	10.3	/
-18.332	/	11.4	11.7	11.6	11.2	10.8	10.4	10.1	/
-19.080	/	10.8	11.0	10.9	10.6	10.3	10.0	9.79	/
-19.829	/	10.2	10.3	10.2	9.99	9.77	9.63	9.53	/
-20.577	/	9.64	9.60	9.59	9.41	9.28	9.29	9.30	/
-21.325	/	9.13	8.96	8.96	8.89	8.88	9.02	9.18	/
-22.073	/	8.52	8.31	8.30	8.33	8.45	8.69	8.95	/
-22.822	/	/	7.43	7.48	7.64	7.90	8.28	8.73	/
-23.570	/	/	6.52	6.61	6.89	7.31	7.93	8.43	/
-24.318	/	/	5.68	5.81	6.19	6.76	7.50	8.20	/
-25.066	/	/	4.99	5.15	5.62	6.29	7.13	7.96	/

m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
-25.815	/	/	4.48	4.64	5.12	5.85	6.89	7.78	/
-26.563	/	/	4.13	4.25	4.72	5.54	6.55	7.70	/
-27.311	/	/	3.91	4.01	4.47	5.27	6.41	7.57	/
-28.059	/	/	3.77	3.81	4.25	5.12	6.29	7.51	/
-28.808	/	/	3.69	3.73	4.13	4.97	6.15	7.39	/
-29.556	/	/	3.68	3.72	4.11	4.89	5.99	7.26	/
-30.304	/	/	3.71	3.79	4.17	4.91	5.96	7.08	/
-31.052	/	/	3.80	3.87	4.32	5.09	6.21	7.52	/
-31.801	/	/	3.91	4.01	4.51	5.36	6.47	7.68	/
-32.549	/	/	4.01	4.16	4.71	5.59	6.69	7.85	/
-33.297	/	/	4.12	4.35	4.94	5.72	6.81	7.97	/
-34.045	/	/	4.27	4.55	5.13	5.95	6.96	8.08	/
-34.794	/	/	4.52	4.87	5.47	6.23	7.25	8.14	/
-35.542	/	/	4.85	5.25	5.85	6.57	7.41	8.29	/
-36.290	/	/	5.26	5.70	6.23	6.85	7.66	8.41	/
-37.038	/	/	5.72	6.19	6.65	7.18	7.91	8.54	/
-37.787	/	/	6.26	6.74	7.13	7.57	8.12	8.72	/
-38.535	/	/	6.90	7.36	7.66	8.02	8.49	8.92	/
-39.283	/	/	7.63	8.04	8.26	8.50	8.85	9.21	/
-40.031	/	/	8.43	8.81	8.94	9.07	9.27	9.47	/
-40.780	/	/	9.24	9.61	9.72	9.76	9.80	9.84	/
-41.528	/	/	10.1	10.5	10.6	10.6	10.4	10.2	/
-42.276	/	/	11.0	11.4	11.5	11.4	11.1	10.6	/
-43.024	/	/	12.3	12.8	12.7	12.3	11.7	11.0	/
-43.773	/	/	13.1	13.8	13.8	13.2	12.2	11.5	/
-44.521	/	/	13.8	14.4	14.5	13.8	12.8	11.8	11.2
-45.269	/	/	14.3	14.9	14.7	14.2	13.2	12.3	11.6
-46.017	/	/	14.0	14.8	14.8	14.3	13.7	12.8	12.0
-46.766	/	/	13.7	14.6	14.9	14.4	13.8	13.0	12.3
-47.514	/	/	13.8	14.6	14.9	14.5	13.8	13.1	12.4

m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
-48.262	/	/	13.9	14.6	14.8	14.4	13.8	13.0	12.5
-49.010	/	/	13.9	14.7	14.9	14.4	13.8	13.1	12.6
-49.759	/	/	13.9	14.8	15.1	14.7	14.1	13.4	12.8
-50.507	/	/	14.1	15.0	15.2	14.6	14.1	13.3	12.8
-51.255	/	/	14.7	15.3	15.3	14.7	13.9	13.1	12.7
-52.003	/	/	14.8	15.3	15.3	14.7	13.6	12.8	12.5
-52.752	/	/	14.2	15.0	15.0	14.3	13.3	12.5	12.2
-53.500	/	/	13.8	14.4	14.3	13.8	12.9	12.3	11.9
-54.248	/	/	13.0	13.4	13.3	13.0	12.5	12.0	11.6
-54.996	/	/	12.1	12.5	12.5	12.3	12.0	11.6	11.4
-55.745	/	/	11.5	11.9	11.9	11.7	11.5	11.3	11.1
-56.493	/	/	11.1	11.4	11.4	11.2	11.0	10.9	11.0
-57.241	/	/	10.6	10.9	10.9	10.8	10.7	10.7	10.9
-57.989	/	/	10.1	10.4	10.5	10.5	10.4	10.4	10.6
-58.738	/	/	9.72	10.1	10.2	10.2	10.1	10.2	10.4
-59.486	/	/	9.40	9.76	9.99	10.0	9.98	10.1	10.3
-60.234	/	/	9.18	9.52	9.85	9.89	9.86	9.96	10.2
-60.982	/	/	9.05	9.41	9.76	9.83	9.80	9.85	10.1
-61.731	/	/	9.04	9.40	9.75	9.83	9.79	9.83	9.95
-62.479	/	/	9.15	9.50	9.85	9.89	9.83	9.82	9.90
-63.227	/	/	9.37	9.72	9.99	10.0	9.93	9.86	9.85
-63.975	/	/	9.68	10.0	10.2	10.2	10.1	9.92	9.80
-64.724	/	/	10.1	10.4	10.5	10.4	10.3	10.1	9.82
-65.472	/	/	10.5	10.9	10.9	10.8	10.5	10.2	9.92
-66.220	/	/	11.0	11.3	11.3	11.2	10.9	10.5	9.98
-66.968	/	/	11.6	11.9	11.9	11.7	11.3	10.8	10.1
-67.717	/	/	12.2	12.5	12.5	12.3	11.8	11.1	10.3
-68.465	/	/	13.0	13.4	13.3	13.0	12.4	11.5	10.5
-69.213	/	/	13.9	14.5	14.4	13.9	13.0	11.9	10.8
-69.961	/	/	14.4	15.3	15.3	14.6	13.5	12.3	11.1

m	-2.997	-2.248	-1.498	-0.749	0.000	0.749	1.498	2.248	2.997
-70.710	/	/	15.1	15.8	15.8	15.2	13.9	12.6	11.5
-71.458	/	/	15.5	16.1	16.1	15.5	14.5	13.3	12.0
-72.206	/	/	15.3	16.1	16.4	15.9	15.1	14.0	12.6
-72.954	/	/	15.7	16.6	17.0	16.7	15.9	14.8	13.3
-73.703	/	/	17.0	17.8	18.1	17.6	16.7	15.4	14.0
-74.451	/	/	18.7	19.3	19.3	18.7	17.7	16.3	14.7
-75.199	/	/	20.2	20.6	20.5	19.8	18.6	17.1	15.4
-75.947	/	/	20.6	21.0	21.0	20.2	19.0	17.5	15.7
-76.696	/	/	20.7	21.0	20.9	20.0	18.8	17.3	15.6
-77.444	/	/	20.8	21.1	20.7	19.8	18.5	16.8	15.2

Main Road 2 / Perpendicular illuminance



Light loss factor: 0.80

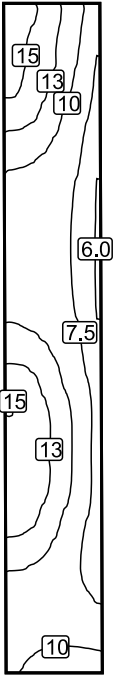
Main Road 2: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 9.96 lx, Min: 5.93 lx, Max: 15.9 lx, Min/average: 0.60, Min/max: 0.37

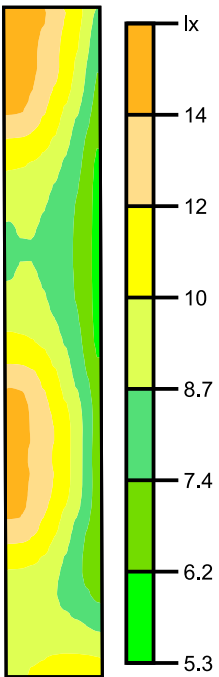
Height: 0.000 m

Isolines [lx]



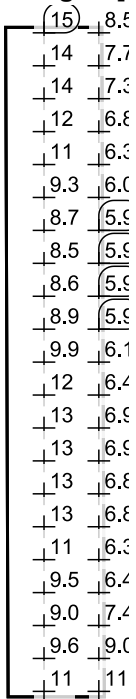
Scale: 1 : 500

False colors [lx]



Scale: 1 : 500

Value grid [lx]



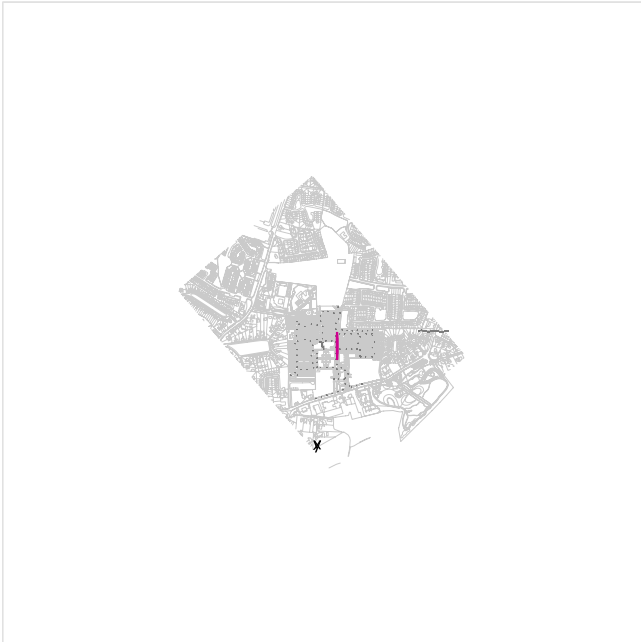
Scale: 1 : 500

Value chart [lx]

m	-2.965	-2.224	-1.483	-0.741	0.000	0.741	1.483	2.224	2.965
22.257	10.9	11.0	11.0	10.9	10.7	10.5	10.3	9.96	9.61
21.515	10.3	10.4	10.5	10.4	10.4	10.2	9.99	9.75	9.40
20.773	9.65	9.83	9.93	9.97	9.93	9.84	9.74	9.59	9.25
20.031	9.02	9.26	9.42	9.53	9.57	9.55	9.51	9.40	9.12
19.289	8.42	8.73	8.97	9.14	9.25	9.30	9.32	9.26	9.02
18.547	7.89	8.27	8.59	8.82	9.00	9.13	9.18	9.18	9.01
17.805	7.42	7.87	8.26	8.57	8.84	9.03	9.16	9.19	9.09
17.063	7.00	7.53	8.00	8.43	8.78	9.05	9.22	9.32	9.27
16.322	6.62	7.25	7.84	8.37	8.84	9.20	9.47	9.62	9.63
15.580	6.36	7.07	7.76	8.43	9.03	9.53	9.88	10.1	10.1
14.838	6.27	7.05	7.83	8.62	9.36	10.0	10.5	10.7	10.7
14.096	6.26	7.12	7.98	8.87	9.76	10.6	11.2	11.5	11.5
13.354	6.33	7.24	8.19	9.17	10.2	11.2	12.0	12.5	12.7
12.612	6.47	7.45	8.46	9.51	10.6	11.7	12.8	13.5	13.7
11.870	6.65	7.70	8.78	9.87	11.0	12.2	13.4	14.3	14.4
11.128	6.80	7.95	9.11	10.3	11.4	12.6	13.9	14.6	14.9
10.386	6.86	8.10	9.35	10.6	11.8	13.1	14.0	14.7	14.9
9.645	6.87	8.16	9.50	10.8	12.1	13.3	14.1	14.7	14.7
8.903	6.85	8.15	9.56	10.8	12.1	13.3	14.2	14.8	14.7
8.161	6.80	8.14	9.59	10.8	12.0	13.2	14.1	14.7	14.6
7.419	6.81	8.15	9.61	10.8	12.0	13.2	14.1	14.7	14.6
6.677	6.86	8.17	9.58	10.9	12.2	13.4	14.2	14.9	14.8
5.935	6.90	8.21	9.57	10.9	12.2	13.4	14.2	14.8	14.8
5.193	6.92	8.18	9.45	10.7	12.0	13.2	14.2	14.8	15.0
4.451	6.88	8.08	9.26	10.5	11.6	12.8	14.1	14.8	15.1
3.709	6.77	7.86	8.97	10.1	11.2	12.4	13.7	14.6	14.7
2.968	6.59	7.63	8.69	9.76	10.9	12.0	13.1	13.9	14.2
2.226	6.42	7.41	8.42	9.45	10.5	11.6	12.4	13.0	13.2

m	-2.965	-2.224	-1.483	-0.741	0.000	0.741	1.483	2.224	2.965
1.484	6.29	7.24	8.19	9.15	10.1	11.0	11.6	12.0	12.1
0.742	6.18	7.09	7.98	8.87	9.69	10.4	10.9	11.2	11.3
0.000	6.09	6.96	7.81	8.61	9.31	9.88	10.3	10.6	10.7
-0.742	6.03	6.87	7.67	8.38	8.99	9.46	9.80	10.0	10.2
-1.484	5.99	6.78	7.52	8.19	8.75	9.17	9.43	9.60	9.69
-2.226	5.95	6.72	7.42	8.04	8.55	8.95	9.20	9.32	9.34
-2.968	5.94	6.68	7.35	7.95	8.43	8.79	9.01	9.11	9.05
-3.709	5.93	6.67	7.30	7.87	8.34	8.69	8.89	8.94	8.80
-4.451	5.93	6.63	7.28	7.82	8.27	8.60	8.80	8.82	8.61
-5.193	5.94	6.62	7.24	7.79	8.21	8.52	8.71	8.72	8.45
-5.935	5.93	6.63	7.24	7.78	8.20	8.50	8.67	8.65	8.38
-6.677	5.93	6.62	7.24	7.77	8.20	8.51	8.69	8.67	8.40
-7.419	5.94	6.64	7.26	7.80	8.24	8.56	8.75	8.76	8.52
-8.161	5.95	6.65	7.29	7.86	8.31	8.64	8.85	8.89	8.70
-8.903	5.95	6.68	7.35	7.91	8.38	8.74	8.96	9.03	8.91
-9.645	5.96	6.71	7.39	7.99	8.50	8.88	9.10	9.20	9.18
-10.386	5.98	6.76	7.48	8.12	8.66	9.05	9.31	9.45	9.50
-11.128	6.03	6.85	7.61	8.29	8.87	9.31	9.62	9.82	9.92
-11.870	6.08	6.94	7.77	8.52	9.17	9.67	10.0	10.3	10.4
-12.612	6.17	7.06	7.93	8.77	9.53	10.1	10.6	10.9	11.0
-13.354	6.28	7.21	8.13	9.06	9.94	10.7	11.3	11.6	11.7
-14.096	6.42	7.40	8.38	9.38	10.4	11.3	12.1	12.5	12.6
-14.838	6.61	7.62	8.65	9.71	10.8	11.9	12.9	13.5	13.8
-15.580	6.82	7.89	8.97	10.1	11.2	12.4	13.6	14.4	14.6
-16.322	7.04	8.17	9.31	10.5	11.6	12.8	14.1	14.9	15.1
-17.063	7.20	8.44	9.66	10.9	12.1	13.3	14.4	15.0	15.3
-17.805	7.31	8.59	9.90	11.2	12.4	13.7	14.5	15.1	15.1
-18.547	7.42	8.73	10.1	11.4	12.7	13.8	14.6	15.2	15.1
-19.289	7.54	8.86	10.3	11.4	12.6	13.8	14.6	15.2	15.1
-20.031	7.71	9.05	10.5	11.6	12.7	13.9	14.7	15.3	15.2
-20.773	7.94	9.25	10.6	11.8	13.0	14.1	14.9	15.5	15.4
-21.515	8.24	9.51	10.9	12.1	13.3	14.4	15.2	15.8	15.6
-22.257	8.54	9.77	11.0	12.2	13.4	14.6	15.4	15.9	15.9

Main Road 3 / Perpendicular illuminance



Light loss factor: 0.80

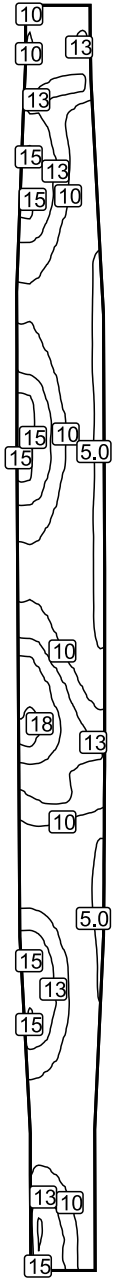
Main Road 3: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 10.0 lx, Min: 4.03 lx, Max: 18.1 lx, Min/average: 0.40, Min/max: 0.22

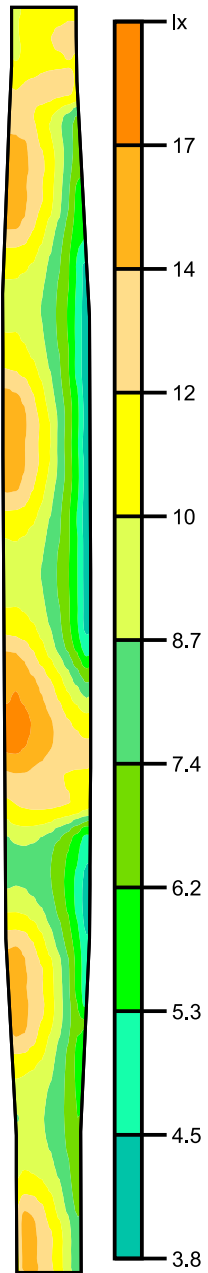
Height: 0.000 m

Isolines [lx]



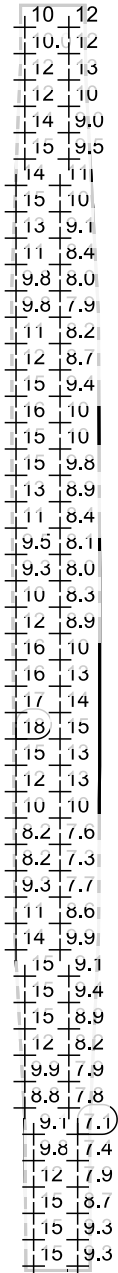
Scale: 1 : 750

False colors [lx]



Scale: 1 : 750

Value grid [lx]



Scale: 1 : 750

Value chart [lx]

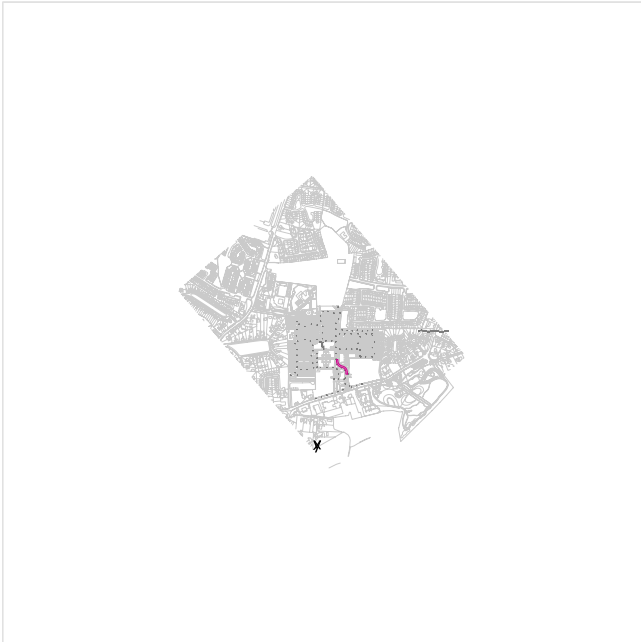
m	-4.946	-4.056	-3.166	-2.276	-1.387	-0.497	0.393	1.283	2.173	3.062
62.108	/	9.93	10.4	10.8	11.2	11.4	11.5	11.5	/	/
61.220	/	10.1	10.6	11.1	11.5	11.7	11.9	12.1	/	/
60.332	/	10.0	10.7	11.3	11.7	12.0	12.2	12.4	/	/
59.444	/	9.95	10.6	11.3	11.8	12.1	12.4	12.7	/	/
58.556	/	9.82	10.5	11.1	11.6	12.0	12.3	12.7	/	/
57.668	/	9.95	10.5	11.0	11.3	11.6	11.9	12.2	/	/
56.780	/	10.4	11.0	11.3	11.6	11.8	11.9	12.0	/	/
55.892	/	11.0	11.5	11.8	12.1	12.3	12.4	12.4	/	/
55.004	/	11.6	12.1	12.4	12.6	12.8	12.8	12.8	/	/
54.116	/	12.1	12.5	12.8	13.0	13.0	12.9	12.8	/	/
53.228	/	12.3	12.6	12.6	12.5	12.2	11.7	11.1	10.4	/

m	-4.946	-4.056	-3.166	-2.276	-1.387	-0.497	0.393	1.283	2.173	3.062
52.340	/	12.3	12.4	12.2	11.7	11.1	10.2	9.31	8.34	/
51.452	/	12.5	12.5	12.1	11.3	10.3	9.19	8.15	7.22	/
50.564	/	13.4	13.1	12.4	11.3	10.1	8.91	7.88	6.97	/
49.676	/	14.3	14.0	12.9	11.5	10.2	9.03	7.93	6.93	/
48.788	/	14.9	14.6	13.3	11.8	10.5	9.26	8.07	6.93	/
47.900	/	15.1	14.7	13.7	12.2	10.8	9.48	8.14	6.86	/
47.012	/	15.0	14.7	13.9	12.5	11.0	9.53	8.06	6.70	/
46.124	/	15.0	14.7	13.8	12.5	11.0	9.48	7.89	6.50	/
45.236	14.3	14.8	14.5	13.6	12.2	10.8	9.32	7.69	6.26	/
44.348	14.4	14.9	14.5	13.5	12.1	10.8	9.20	7.54	6.10	/
43.460	14.5	15.1	14.6	13.7	12.2	10.7	9.07	7.45	6.03	/
42.572	14.9	15.2	14.5	13.5	12.0	10.5	8.94	7.38	5.97	/
41.684	15.2	15.2	14.4	13.0	11.6	10.2	8.77	7.28	5.89	/
40.796	14.8	14.9	13.9	12.5	11.1	9.80	8.46	7.11	5.79	/
39.908	14.1	14.0	13.2	12.0	10.7	9.41	8.14	6.87	5.63	/
39.020	12.9	12.9	12.4	11.5	10.3	9.06	7.85	6.64	5.48	/
38.132	11.9	11.9	11.6	10.9	9.91	8.78	7.64	6.47	5.33	/
37.244	11.3	11.2	10.9	10.4	9.57	8.56	7.49	6.36	5.23	/
36.356	10.7	10.7	10.4	9.98	9.29	8.41	7.39	6.30	5.20	4.14
35.468	10.3	10.3	10.1	9.69	9.07	8.26	7.31	6.29	5.21	4.14
34.580	10.0	10.0	9.87	9.47	8.88	8.12	7.24	6.25	5.20	4.16
33.692	9.77	9.85	9.69	9.32	8.75	8.03	7.18	6.20	5.18	4.13
32.804	9.66	9.79	9.61	9.24	8.67	7.95	7.12	6.17	5.15	4.10
31.916	9.67	9.82	9.62	9.21	8.65	7.93	7.10	6.15	5.14	4.09
31.028	9.82	9.94	9.69	9.26	8.68	7.94	7.10	6.15	5.12	4.07
30.140	10.1	10.1	9.82	9.36	8.76	8.00	7.12	6.16	5.11	4.07
29.252	10.4	10.4	10.0	9.51	8.87	8.09	7.18	6.18	5.12	4.06
28.364	10.8	10.7	10.3	9.74	9.03	8.21	7.26	6.22	5.14	4.06
27.476	11.2	11.0	10.6	10.0	9.25	8.35	7.34	6.24	5.12	4.04
26.588	11.7	11.5	11.1	10.4	9.52	8.50	7.39	6.25	5.11	4.03
25.700	12.4	12.2	11.7	10.9	9.83	8.67	7.48	6.28	5.12	4.04
24.812	13.2	13.0	12.4	11.4	10.2	8.87	7.62	6.37	5.20	4.09
23.924	14.5	14.0	13.2	11.9	10.5	9.12	7.79	6.50	5.30	4.15
23.036	15.4	15.1	13.9	12.3	10.8	9.41	8.03	6.68	5.40	4.21
22.148	15.9	15.6	14.3	12.7	11.2	9.72	8.28	6.84	5.47	4.25
21.260	16.0	15.6	14.6	13.1	11.5	10.00	8.43	6.88	5.49	4.28
20.372	15.5	15.5	14.6	13.4	11.7	10.1	8.47	6.86	5.49	4.27
19.484	15.3	15.4	14.5	13.3	11.7	10.1	8.42	6.80	5.43	4.21
18.596	15.1	15.2	14.4	13.1	11.6	10.2	8.40	6.74	5.37	4.16
17.708	15.0	15.2	14.4	13.1	11.6	10.1	8.39	6.77	5.40	4.19
16.820	15.0	15.2	14.4	13.3	11.7	10.1	8.44	6.85	5.49	4.28
15.932	15.3	15.1	14.3	13.0	11.5	9.99	8.43	6.89	5.51	4.31
15.044	15.3	15.1	14.1	12.6	11.2	9.76	8.33	6.89	5.53	4.31
14.156	14.8	14.8	13.7	12.2	10.8	9.44	8.10	6.77	5.48	4.28
13.268	14.1	13.8	13.0	11.8	10.5	9.15	7.87	6.61	5.40	4.24
12.380	12.8	12.7	12.2	11.3	10.1	8.91	7.70	6.48	5.31	4.21
11.492	11.9	11.8	11.5	10.8	9.82	8.72	7.57	6.39	5.24	4.17
10.604	11.3	11.2	10.9	10.3	9.53	8.54	7.48	6.36	5.23	4.16
9.716	10.7	10.7	10.4	9.95	9.27	8.41	7.43	6.36	5.26	4.19
8.828	10.2	10.3	10.1	9.67	9.05	8.28	7.36	6.35	5.31	4.23
7.940	9.79	9.96	9.81	9.43	8.88	8.15	7.29	6.34	5.29	4.24

m	-4.946	-4.056	-3.166	-2.276	-1.387	-0.497	0.393	1.283	2.173	3.062
7.052	9.47	9.73	9.61	9.28	8.75	8.05	7.23	6.30	5.28	4.24
6.164	9.28	9.60	9.51	9.18	8.67	8.00	7.20	6.28	5.28	4.24
5.276	9.22	9.57	9.47	9.15	8.66	7.98	7.19	6.27	5.28	4.24
4.388	9.31	9.60	9.51	9.19	8.68	8.00	7.20	6.28	5.29	4.25
3.500	9.52	9.75	9.62	9.29	8.77	8.07	7.24	6.30	5.29	4.26
2.612	9.87	9.98	9.83	9.46	8.90	8.16	7.30	6.35	5.30	4.26
1.724	10.3	10.3	10.1	9.71	9.08	8.31	7.38	6.37	5.33	4.26
0.836	10.8	10.7	10.5	10.0	9.32	8.45	7.47	6.40	5.30	4.26
-0.052	11.4	11.3	11.0	10.4	9.62	8.65	7.58	6.47	5.37	4.31
-0.940	12.1	12.1	11.7	11.0	10.0	8.92	7.79	6.64	5.52	4.48
-1.828	13.1	13.1	12.6	11.6	10.5	9.29	8.12	6.94	5.82	4.75
-2.716	14.6	14.3	13.5	12.3	11.0	9.80	8.59	7.40	6.24	5.13
-3.604	15.5	15.5	14.3	13.0	11.7	10.5	9.26	8.03	6.83	5.72
-4.492	16.2	16.1	15.2	13.8	12.6	11.3	10.0	8.74	7.52	6.44
-5.380	16.4	16.4	15.8	14.7	13.4	12.1	10.7	9.36	8.20	7.18
-6.268	16.5	16.8	16.3	15.4	14.0	12.7	11.3	9.98	8.89	7.91
-7.156	16.7	17.1	16.6	15.6	14.4	13.2	11.8	10.6	9.55	8.65
-8.044	17.0	17.4	16.9	16.0	14.8	13.8	12.4	11.2	10.3	9.47
-8.932	17.3	17.8	17.4	16.5	15.3	14.2	12.9	11.8	11.0	10.3
-9.820	17.6	18.0	17.6	16.8	15.6	14.5	13.4	12.4	11.7	11.1
-10.708	18.1	18.1	17.7	16.7	15.6	14.7	13.7	12.8	12.2	11.8
-11.595	17.8	18.1	17.3	16.3	15.4	14.5	13.7	13.1	12.5	12.2
-12.483	17.2	17.4	16.7	15.8	15.0	14.3	13.6	13.1	12.7	12.5
-13.371	15.9	16.1	15.8	15.2	14.5	13.8	13.3	12.9	12.7	12.6
-14.259	14.6	14.9	14.8	14.3	13.7	13.2	12.7	12.4	12.2	12.2
-15.147	13.8	14.0	14.0	13.7	13.3	12.8	12.3	11.9	11.6	11.4
-16.035	13.1	13.3	13.4	13.3	13.1	12.8	12.4	12.0	11.6	11.3
-16.923	12.3	12.7	12.9	13.0	12.9	12.8	12.5	12.1	11.8	11.4
-17.811	11.7	12.2	12.5	12.7	12.7	12.6	12.4	12.2	11.8	11.5
-18.699	11.0	11.5	11.8	12.0	11.9	11.8	11.5	11.1	10.6	9.92
-19.587	10.1	10.6	10.9	10.9	10.7	10.4	9.88	9.24	8.45	7.53
-20.475	9.29	9.77	9.95	9.84	9.53	9.03	8.40	7.61	6.68	5.78
-21.363	8.60	9.06	9.17	9.02	8.64	8.12	7.44	6.64	5.82	5.06
-22.251	8.16	8.59	8.69	8.53	8.15	7.62	7.00	6.29	5.54	4.78
-23.139	8.00	8.39	8.48	8.29	7.93	7.44	6.84	6.15	5.40	4.61
-24.027	8.05	8.40	8.43	8.24	7.87	7.36	6.76	6.05	5.27	4.48
-24.915	8.20	8.46	8.46	8.26	7.89	7.34	6.70	5.98	5.17	4.35
-25.803	8.44	8.61	8.54	8.33	7.92	7.37	6.69	5.91	5.08	4.26
-26.691	8.77	8.87	8.77	8.50	8.06	7.47	6.75	5.93	5.06	4.20
-27.579	9.26	9.28	9.11	8.81	8.33	7.67	6.88	6.00	5.08	4.18
-28.467	9.90	9.91	9.67	9.28	8.69	7.93	7.05	6.10	5.13	4.20
-29.355	10.6	10.7	10.4	9.92	9.17	8.25	7.26	6.25	5.22	4.26
-30.243	11.5	11.6	11.3	10.7	9.70	8.61	7.52	6.43	5.37	4.36
-31.131	12.8	12.8	12.4	11.5	10.3	9.02	7.83	6.65	5.54	4.47
-32.019	13.8	14.1	13.4	12.1	10.8	9.46	8.19	6.94	5.73	4.58
-32.907	14.5	14.8	14.1	12.7	11.3	9.93	8.58	7.23	5.90	4.68
-33.795	14.8	15.0	14.4	13.3	11.8	10.4	8.89	7.39	5.98	4.75
-34.683	/	14.9	14.5	13.6	12.2	10.7	9.07	7.46	6.02	4.79
-35.571	/	14.9	14.6	13.6	12.3	10.7	9.14	7.49	6.01	4.77
-36.459	/	14.7	14.5	13.6	12.2	10.8	9.25	7.52	6.02	4.77
-37.347	/	14.8	14.6	13.6	12.3	10.8	9.27	7.60	6.09	4.85

m	-4.946	-4.056	-3.166	-2.276	-1.387	-0.497	0.393	1.283	2.173	3.062
-38.235	/	14.9	14.7	13.8	12.5	10.9	9.36	7.72	6.23	4.97
-39.123	/	15.1	14.7	13.8	12.4	10.8	9.30	7.76	6.31	/
-40.011	/	15.2	14.7	13.5	12.0	10.6	9.15	7.73	6.34	/
-40.899	/	14.8	14.4	13.1	11.6	10.2	8.87	7.56	6.29	/
-41.787	/	14.0	13.6	12.5	11.2	9.89	8.61	7.38	6.18	/
-42.675	/	12.7	12.5	11.8	10.8	9.60	8.41	7.25	6.09	/
-43.563	/	11.7	11.6	11.1	10.3	9.31	8.24	7.16	6.05	/
-44.451	/	11.0	10.8	10.4	9.81	9.04	8.12	7.10	6.04	/
-45.339	/	10.4	10.2	9.90	9.46	8.84	8.01	7.07	6.06	/
-46.227	/	9.88	9.77	9.58	9.24	8.66	7.91	7.06	6.11	/
-47.115	/	9.45	9.46	9.36	9.04	8.53	7.85	7.05	6.13	/
-48.003	/	9.08	9.23	9.17	8.92	8.45	7.82	7.05	6.17	/
-48.891	/	8.78	9.05	9.06	8.83	8.39	7.79	7.04	6.21	/
-49.779	/	8.59	8.94	9.02	8.79	8.38	7.79	7.07	6.23	/
-50.667	/	/	8.94	9.03	8.81	8.40	7.82	7.10	6.26	/
-51.555	/	/	9.06	9.14	8.89	8.48	7.88	7.15	6.31	/
-52.443	/	/	9.26	9.29	9.03	8.59	7.97	7.22	6.37	/
-53.331	/	/	9.52	9.49	9.20	8.73	8.10	7.31	6.41	/
-54.219	/	/	9.83	9.75	9.45	8.94	8.23	7.42	6.47	/
-55.107	/	/	10.3	10.1	9.78	9.23	8.46	7.55	6.55	/
-55.995	/	/	10.9	10.7	10.2	9.57	8.70	7.70	6.63	/
-56.883	/	/	11.6	11.4	10.9	10.0	8.99	7.88	6.76	/
-57.771	/	/	12.6	12.3	11.6	10.5	9.31	8.10	6.91	/
-58.659	/	/	13.9	13.3	12.3	11.0	9.64	8.35	7.10	/
-59.547	/	/	14.8	14.2	12.8	11.4	10.0	8.66	7.34	/
-60.435	/	/	15.2	14.6	13.3	11.8	10.4	8.98	7.54	/
-61.323	/	/	15.2	14.7	13.7	12.2	10.7	9.17	7.61	/
-62.211	/	/	15.0	14.8	13.8	12.5	10.9	9.27	7.61	/
-63.099	/	/	15.0	14.7	13.7	12.3	10.8	9.25	7.54	/
-63.987	/	/	15.0	14.7	13.7	12.3	10.8	9.29	7.53	/
-64.875	/	/	15.2	15.0	13.9	12.5	10.9	9.26	7.56	/

Main Road 4 / Perpendicular illuminance



Light loss factor: 0.80

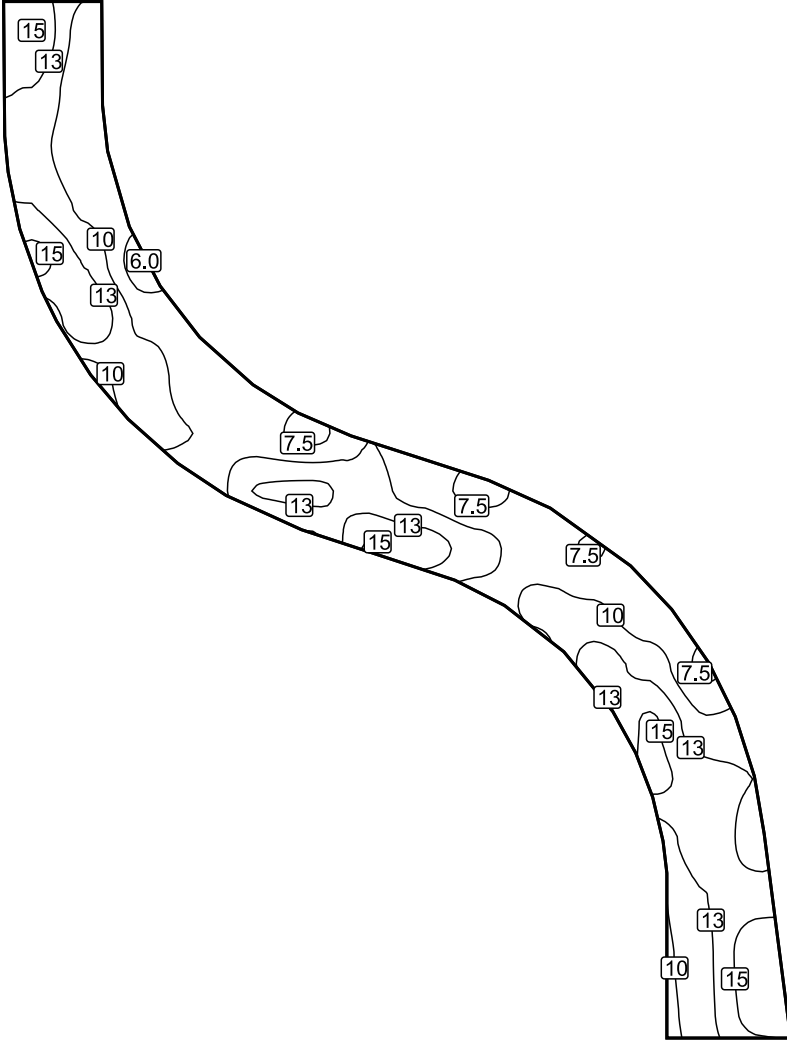
Main Road 4: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 11.3 lx, Min: 5.99 lx, Max: 17.1 lx, Min/average: 0.53, Min/max: 0.35

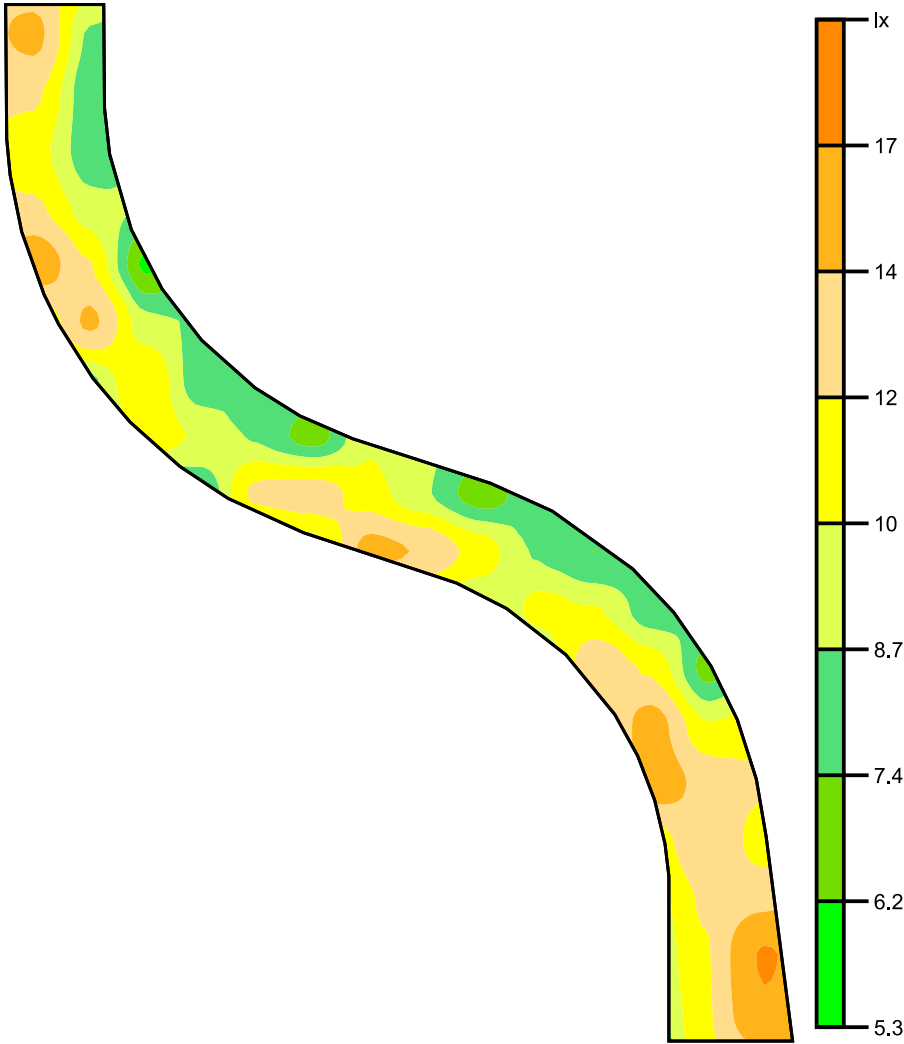
Height: 0.000 m

Isolines [lx]



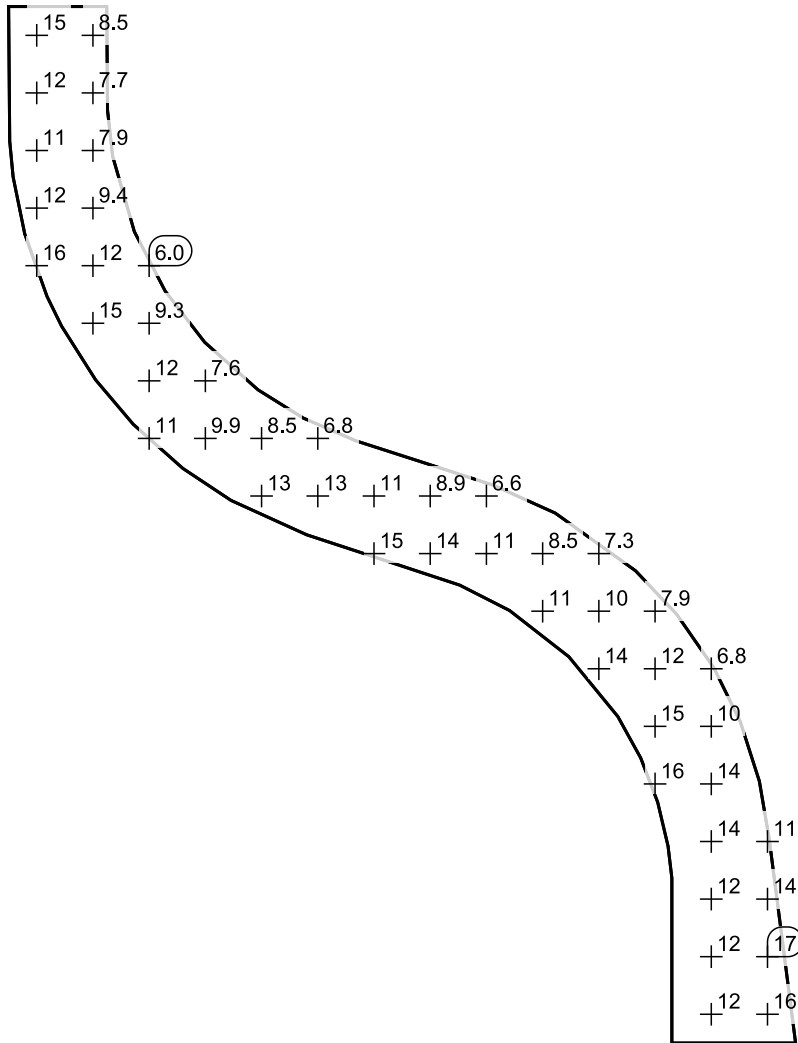
Scale: 1 : 500

False colors [lx]



Scale: 1 : 500

Value grid [lx]



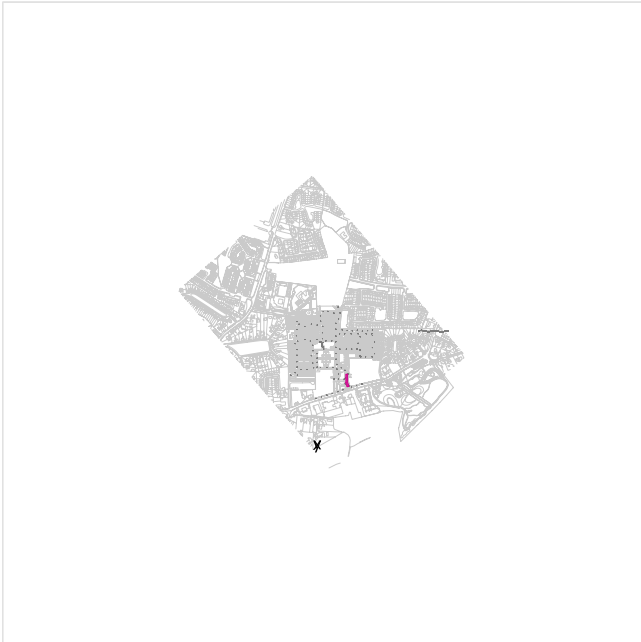
Scale: 1 : 500

Value chart [lx]

m	-22.856	-19.133	-15.410	-11.686	-7.963	-4.240	-0.516	3.207	6.930	10.654	14.377	18.100	21.824	25.547
30.823	15.0	8.46	/	/	/	/	/	/	/	/	/	/	/	/
27.010	12.5	7.74	/	/	/	/	/	/	/	/	/	/	/	/
23.196	11.1	7.94	/	/	/	/	/	/	/	/	/	/	/	/
19.382	12.5	9.39	/	/	/	/	/	/	/	/	/	/	/	/
15.568	16.1	12.3	5.99	/	/	/	/	/	/	/	/	/	/	/
11.754	/	14.8	9.28	/	/	/	/	/	/	/	/	/	/	/
7.940	/	/	11.7	7.59	/	/	/	/	/	/	/	/	/	/
4.127	/	/	11.2	9.93	8.54	6.78	/	/	/	/	/	/	/	/
0.313	/	/	/	/	12.6	13.1	11.1	8.91	6.60	/	/	/	/	/
-3.501	/	/	/	/	/	/	15.3	14.0	11.2	8.52	7.35	/	/	/
-7.315	/	/	/	/	/	/	/	/	/	10.7	10.4	7.92	/	/
-11.129	/	/	/	/	/	/	/	/	/	/	13.6	11.8	6.82	/
-14.943	/	/	/	/	/	/	/	/	/	/	/	15.4	10.4	/
-18.757	/	/	/	/	/	/	/	/	/	/	/	15.8	13.6	/
-22.570	/	/	/	/	/	/	/	/	/	/	/	/	13.8	11.3
-26.384	/	/	/	/	/	/	/	/	/	/	/	/	12.5	13.7
-30.198	/	/	/	/	/	/	/	/	/	/	/	/	11.9	17.1

m	-22.856	-19.133	-15.410	-11.686	-7.963	-4.240	-0.516	3.207	6.930	10.654	14.377	18.100	21.824	25.547
-34.012	/	/	/	/	/	/	/	/	/	/	/	/	11.7	16.5

Main Road 5 / Perpendicular illuminance



Light loss factor: 0.80

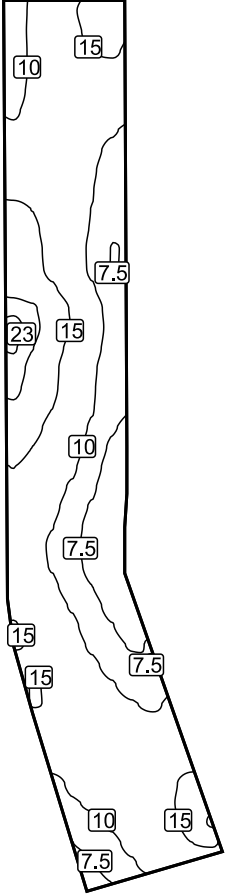
Main Road 5: Perpendicular illuminance (Grid)

Light scene: Light scene 1

Average: 11.9 lx, Min: 5.02 lx, Max: 23.4 lx, Min/average: 0.42, Min/max: 0.21

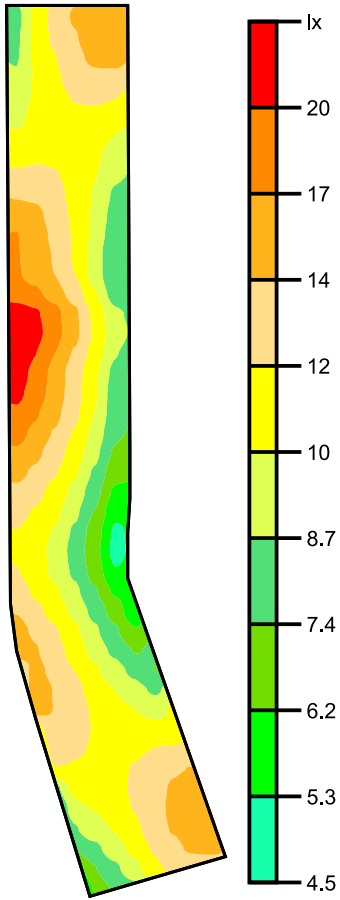
Height: 0.000 m

Isolines [lx]



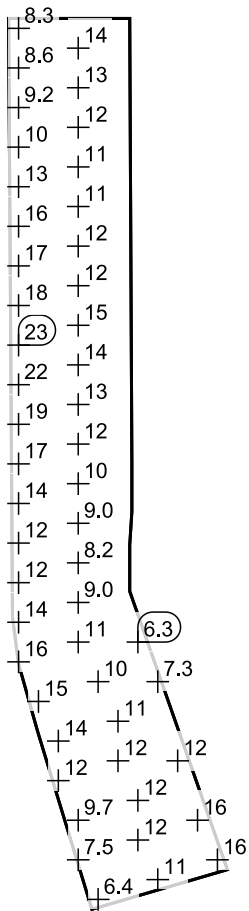
Scale: 1 : 500

False colors [lx]



Scale: 1 : 500

Value grid [lx]



Scale: 1 : 500

Value chart [lx]

m	-5.138	-3.809	-2.479	-1.149	0.180	1.510	2.840	4.170	5.499	6.829	8.159
34.217	8.33	10.6	12.7	14.6	16.2	16.6	/	/	/	/	/
32.894	8.49	10.6	12.5	14.1	15.8	16.6	/	/	/	/	/
31.570	8.62	10.5	12.1	13.6	15.0	15.5	/	/	/	/	/
30.246	8.80	10.4	11.7	12.9	13.8	13.6	/	/	/	/	/
28.923	9.17	10.5	11.5	12.3	12.5	12.2	/	/	/	/	/
27.599	9.73	10.7	11.4	11.7	11.6	11.1	/	/	/	/	/
26.275	10.4	11.1	11.5	11.4	11.0	10.2	/	/	/	/	/
24.952	11.3	11.7	11.7	11.3	10.6	9.51	/	/	/	/	/
23.628	12.5	12.7	12.2	11.4	10.3	8.91	/	/	/	/	/
22.305	14.0	13.8	12.8	11.5	10.1	8.47	/	/	/	/	/
20.981	15.9	14.9	13.3	11.6	9.95	8.13	/	/	/	/	/
19.657	16.9	15.6	13.7	11.8	9.82	7.77	/	/	/	/	/
18.334	17.0	16.0	14.0	11.8	9.51	7.44	/	/	/	/	/
17.010	17.2	16.1	14.2	12.0	9.53	7.42	/	/	/	/	/
15.686	18.4	17.5	15.5	13.2	10.3	8.00	/	/	/	/	/
14.363	21.9	20.5	17.8	14.7	11.5	8.92	/	/	/	/	/
13.039	23.4	21.2	18.0	14.9	11.8	9.12	/	/	/	/	/
11.716	22.8	20.0	16.9	14.0	11.3	8.80	/	/	/	/	/
10.392	21.6	19.1	16.0	13.1	10.5	8.30	/	/	/	/	/
9.068	20.8	18.5	15.8	12.9	10.3	8.03	/	/	/	/	/
7.745	19.5	17.3	15.0	12.5	10.1	7.97	/	/	/	/	/

m	-5.138	-3.809	-2.479	-1.149	0.180	1.510	2.840	4.170	5.499	6.829	8.159
6.421	18.0	16.2	14.1	11.9	9.68	7.65	/	/	/	/	/
5.097	16.5	15.0	13.1	11.1	9.10	7.18	/	/	/	/	/
3.774	15.1	13.8	12.2	10.4	8.48	6.61	/	/	/	/	/
2.450	13.7	12.8	11.3	9.69	7.86	6.03	/	/	/	/	/
1.126	12.7	11.9	10.6	9.01	7.28	5.51	/	/	/	/	/
-0.197	12.1	11.3	10.0	8.45	6.80	5.14	/	/	/	/	/
-1.521	11.8	11.0	9.70	8.19	6.61	5.02	/	/	/	/	/
-2.844	12.2	11.1	9.84	8.39	6.86	5.34	/	/	/	/	/
-4.168	13.1	11.7	10.4	8.99	7.47	6.03	/	/	/	/	/
-5.492	14.1	12.7	11.3	9.74	8.22	6.85	5.48	/	/	/	/
-6.815	15.2	13.8	12.3	10.5	8.93	7.55	6.32	/	/	/	/
-8.139	15.5	14.5	12.9	11.2	9.60	8.33	7.25	/	/	/	/
-9.463	/	14.8	13.5	12.0	10.5	9.28	8.27	7.32	/	/	/
-10.786	/	15.4	14.1	12.7	11.3	10.1	9.24	8.45	/	/	/
-12.110	/	15.5	14.2	12.9	11.8	10.9	10.2	9.62	/	/	/
-13.434	/	/	13.9	12.8	12.0	11.4	11.1	10.9	10.7	/	/
-14.757	/	/	13.3	12.4	11.9	11.7	11.8	12.1	12.3	/	/
-16.081	/	/	12.0	11.7	11.6	11.8	12.2	13.0	14.0	/	/
-17.404	/	/	/	10.8	11.1	11.6	12.3	13.4	14.7	15.7	/
-18.728	/	/	/	9.66	10.3	11.1	12.2	13.4	14.9	15.7	/
-20.052	/	/	/	8.58	9.38	10.4	11.7	13.1	14.6	15.6	/
-21.375	/	/	/	7.52	8.39	9.42	10.7	12.4	13.7	15.0	15.7
-22.699	/	/	/	/	7.34	8.41	9.71	11.4	13.0	/	/
-24.023	/	/	/	/	6.43	7.54	/	/	/	/	/