



35, Hither Green Industrial Estate, Clevedon,
North Somerset, BS21 6XU (UK)

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PROJECT:

Summer Fields Pagham

STREET LIGHTING KEY:

AE6 LED LIGHT COLUMN
QTY: 3
LANTERN SHAPE: ROUND BEAM
WATTAGE: 10W
HEIGHT: 5m
TILT: 22°
LAMP TYPE: 5000K NEUTRAL WHITE LED
MAINTENANCE FACTOR: 0.81

SOLAR BOLLARD
QTY: 11
LANTERN SHAPE: -
WATTAGE: 1W
HEIGHT: 1m
TILT: 22°
LAMP TYPE: 5000K NEUTRAL WHITE LED
MAINTENANCE FACTOR: 0.81

STREET LIGHTING SPECIFICATIONS:

ALL MATERIALS SHALL BE TO THE RELEVANT BRITISH
STANDARD. SITE WORKS SHALL COMPLY IN GENERAL
WITH DEPARTMENT OF TRANSPORT SPECIFICATION FOR
HIGHWAY WORKS, AND SHALL ALSO CONFORM TO:

- THE ELECTRICITY AT WORK REGULATIONS (1989)
- THE HEALTH AND SAFETY AT WORK ACT
- CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL
- THE CONTROL OF SUBSTANCES HAZARDOUS TO
HEALTH REGULATIONS 1988
- THE CONSTRUCTION (DESIGN MANAGEMENT)
(CDM) REGULATIONS 2015

COLUMNS SHALL BE INSTALLED AT THE REAR OF THE
FOOTWAY, UNLESS OTHERWISE SHOWN.

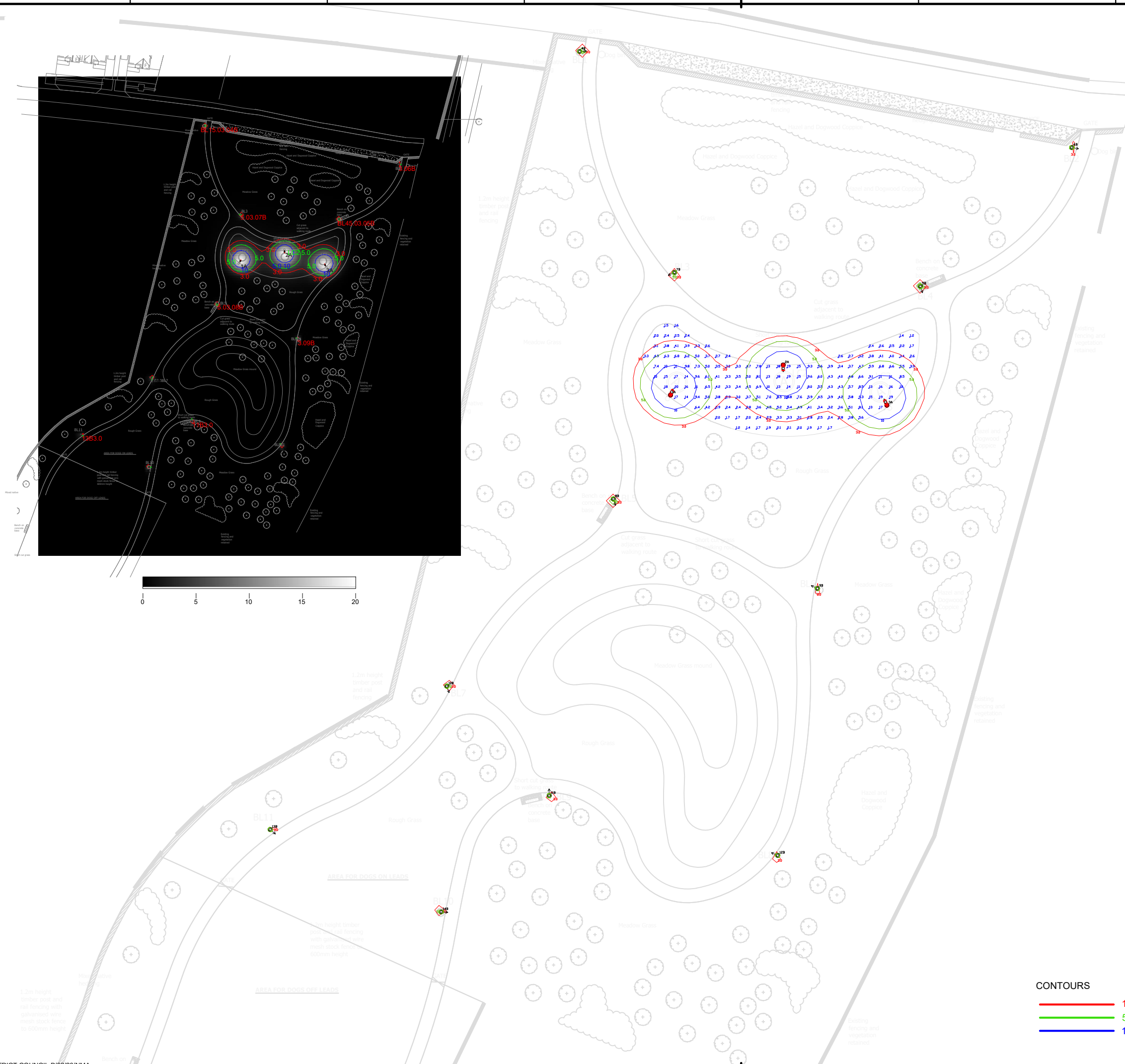
Grid 1 Results
Eav= 6.37
Emin= 1.18
Emax= 19.95
Emin/Emax= 0.06
Emin/Eav= 0.18

B	Replace for 10W 5m	05/06/2020	JV
A	First issue	05/06/2020	JV
REV	COMMENTS	DATE	INI.

Drawn by: Juan Viamonte	Drawn Date: 05/06/2020
Checked by: Juan Viamonte	Checked Date: 05/06/2020

Technical reference:
2020056

Sheet: 1/1	Scale: NTS	Rev: A
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CONTOURS

- 1 lux
- 5 lux
- 10 lux