



KEY

- PROPOSED SHARED FOOTWAY/CYCLEWAY
- PROPOSED EARTHWORKS
- PROPOSED VERGE
- GRASSED AREA
- PROPOSED RAISED CROSSING
- VEHICLE CROSSOVER
- PROPOSED RAIN GARDEN
- PROPOSED FENCE
- EXISTING 10m LIGHTING COLUMN TO BE RETAINED
- EXISTING 10m LIGHTING COLUMN TO BE REMOVED DUE TO CONFLICTING WITH THE PROPOSED ALIGNMENT
- PROPOSED 10m LIGHTING COLUMN TO REPLACE EXISTING LIGHTING COLUMN.
- PROPOSED 5m LIGHTING COLUMN.
- PROPOSED 1.1m BOLLARDS 0.40km 2700k 240° BEAM SPREAD.
- PROPOSED 1.1m BOLLARDS 0.19km 2700k 240° BEAM SPREAD.
- PROPOSED 1.1m BOLLARDS 0.24km 2700k 240° BEAM SPREAD.
- LIGHTING CONTOUR 0.2 LUX
- LIGHTING CONTOUR 0.5 LUX
- LIGHTING CONTOUR 1.0 LUX
- LIGHTING CONTOUR 5.0 LUX
- LIGHTING CONTOUR 10.0 LUX
- LIGHTING CONTOUR 15.0 LUX
- LIGHTING CONTOUR 20.0 LUX

NOTES:
 1. DO NOT SCALE FROM DRAWING, USE FIGURED DIMENSIONS ONLY.
 2. ALL UNITS IN METRES UNLESS STATED OTHERWISE.
 3. REFER TO DRAWING 10056562-ARC-AT-110-DR-C-00003-00013 FOR GENERAL ARRANGEMENT DRAWINGS

Rev	Date	Description	Prod.	Chk.	Rev.	App.
P01	18/10/24	FIRST ISSUE	DD	MP	SD	MG

VALE of GLAMORGAN

BRŷ MORGANNWG

Project: **Sully to Cosmeston ATR**

Site: _____ Client: _____

Sully to Cosmeston Cardiff
 Vale of Glamorgan Council
 Cynfor Bro Morgannwg
 Civic Offices, Holton Road
 Barry - CF63 4RU
 www.valeofglamorgan.gov.uk

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PROPOSED STREET LIGHTING LAYOUT SHEET 3

Designed: C.Chambers	Signed: Digitally Signed	Date: 03/10/24
Produced: D.Boyle	Signed: Digitally Signed	Date: 10/10/24
Checked: M.Pearson	Signed: Digitally Signed	Date: 18/10/24
Reviewed: S.Davies	Signed: Digitally Signed	Date: 18/10/24
Approved: M.Griffiths	Signed: Digitally Signed	Date: 18/10/24
Design Stage: Detailed Design		
Original Size: A1	Grid: OS	Datum: ODN
Suitability Code: S3	Scale: 1:500	Project Number: 10056562
Suitability Description:		
Suitable for Review and Comment		
Drawing Number: 10056562 - ARC - AT - 130 - DR - C - 00003	Revision: P01	

