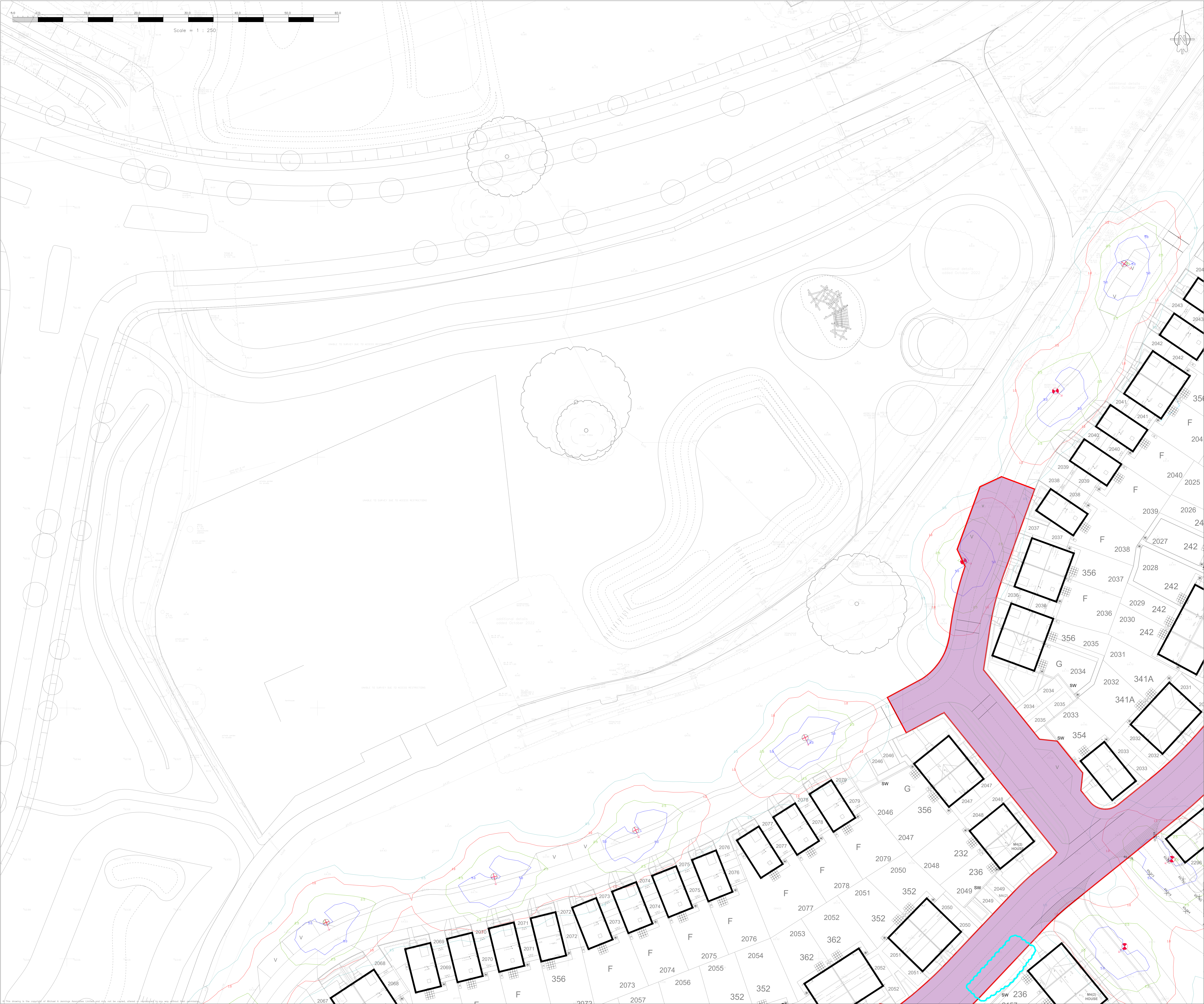




- Notes:
1. Do not scale from this drawing.
 2. All dimensions in metres.
 3. All levels relate to ordnance datum.
 4. This drawing shall be read in conjunction with all other contract documents.
 6. Any discrepancies with the drawings shall be reported to the Engineer.
 7. For a full list of scheme specific notes, please refer to drawing number 000.

LIGHTING KEY

Proposed street lighting column
Columns: 6.0m height, c/w integral bracket, 3.0' max incl:
0.3m projection

Luminaire A Data

Supplier	SOPIA SOLAR 1200 3000K ROAD TYPE 2
Type	LED
Lamp(s)	LED
Lamp Flux (klm)	1.68
File Name	Solar Solar 1200 3000K Road Type 2.RD
Maintenance Factor	0.83
Imax70,80,90(cd/klm)	483.3, 174, 2.1
Lamp S/P Ratio	0.00
No. in Project	38

Proposed street lighting column
Columns: 6.0m height, c/w integral bracket, 3.0' max incl:
0.3m projection

Luminaire B Data

Supplier	SOPIA SOLAR 1200 3000K ROAD TYPE 1
Type	LED
Lamp(s)	LED
Lamp Flux (klm)	1.72
File Name	Solar Solar 1200 3000K Road Type 1.RD
Maintenance Factor	0.83
Imax70,80,90(cd/klm)	483.8, 180.8, 2.8
Lamp S/P Ratio	0.00
No. in Project	11

- 5.0 Lux Contour
2.5 Lux Contour
1.0 Lux Contour

Note: All columns to be fitted with rear shields to stop light overspill into environmentally sensitive areas.

SECTION 104 - APPROVED
SECTION 38 - NOT APPROVED
AGREEMENTS PENDING. ALL CONSTRUCTION WORKS
AT DEVELOPERS RISK.

C5	25.08.26	Unmasked lighting shown	J5	EP
C4	13.08.26	Lanterns changed to solar and rearranged to provide less lighting to environmental areas	J5	EP
C3	30.07.26	Gate asterisks removed	RT	EP
C2	10.06.26	Lux contours added to key	RT	EP
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED
Client	Vistry			
Project	South Wokingham Phase R11			
Title	Private Street Lighting Layout Sheet 4			
Scale:	1:250 @ A0	Status:	CONSTRUCTION	
Drawn:	SR	Project Engineer:	MJA	Project No: 7371
Drawing Number:	7371-MJA-R11-XX-DR-C-703	Date:	15/07/2025	Rev: C5