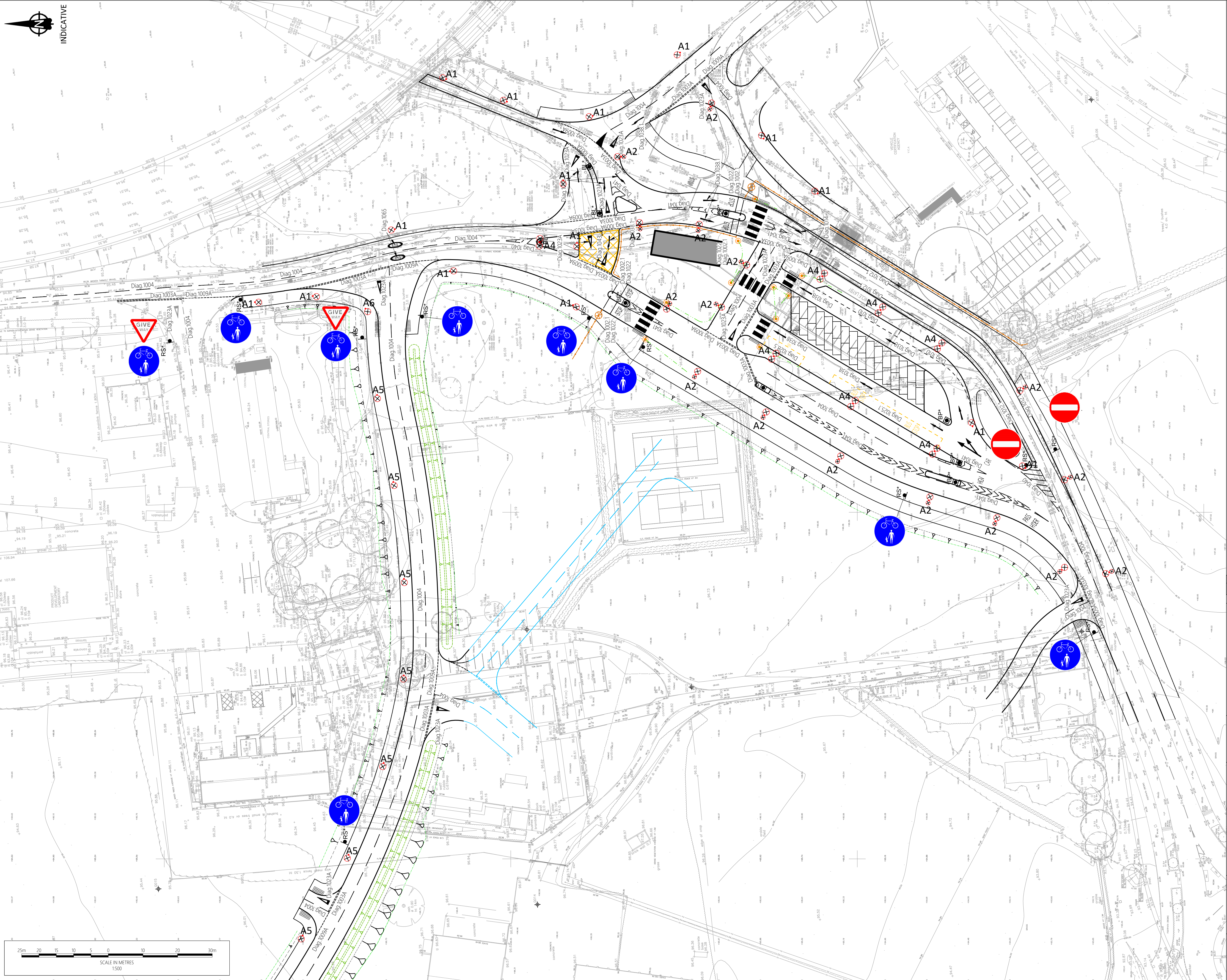




- Notes**
- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 - This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 - For sheet layout and overall site layout refer to sheet 3.
 - Where new road markings are to be placed on existing carriageways, any existing markings that conflict with the new markings shall be removed.
 - Location of road signs and markings have been indicated on this drawing. The precise locations shall be agreed with The Overseeing Organisation on site.
 - All road markings to conform with the 'Traffic Signs Regulation and General Directions 2016'.
 - It is the responsibility of the electrical contractor to arrange with the electricity board for a new supply to each of the lighting columns.
 - Street lighting proposals are provided by Silcock Leedman on drawing number MIRA-SLCE-ZZ-00-DE-E-6310. Refer to Silcock Leedman drawings for full specification and lighting design details.

- Key**
- RS*** Proposed Road Sign
 - BL*** Solar Trueflex Illuminated Bollard with Diag 610 (keep left) signs.
 - BP*** Solar Trueflex Illuminated Bollard with plain aspect.
 - A1** DW WINDSOR Kirium One 24 LED 4K MR2 Optic 547mA 38W, RAL9006 Finish, No Photocell. 850mm Projection Gina column bracket, RAL9006 Finish 8M TLS Heavy duty multi-arm column, RAL9006 Finish
 - A2** DW WINDSOR Kirium One 24 LED 4K MR2 Optic 547mA 38W, RAL9006 Finish, No Photocell. [8m] Kirium One 12 LED 4K NR2 Optic 257mA 10W, RAL9006 Finish, No Photocell. [8m] 850mm Projection Gina column bracket, RAL9006 Finish. 8M TLS Heavy duty multi-arm column, RAL9006 Finish, c/w banner arm
 - A4** DW WINDSOR Kirium One 24 LED 4K WR1 Optic 547mA 38W, RAL9006 Finish, No Photocell. Twin, 850mm Projection Gina column bracket, RAL9006 Finish 8M TLS Heavy duty multi-arm column, RAL9006 Finish
 - A5** DW WINDSOR Kirium One 24 LED 4K MR2 Optic 845mA 60W, RAL9006 Finish, No Photocell. 850mm Projection Gina column bracket, RAL9006 Finish 8M TLS Heavy duty multi-arm column, RAL9006 Finish
 - A6** DW WINDSOR Kirium One 24 LED 4K ASY Area Optic 833mA 60W, RAL9006 Finish, No Photocell. 850mm Projection Gina column bracket, RAL9006 Finish 8M TLS Heavy duty multi-arm column, RAL9006 Finish
 - Zebrite post top Belisha beacon or similar approved
 - 6mm² 2-core XLPE-SWA-PVC cable laid in 100mm ϕ duct beneath carriageways and 50mm ϕ duct in verges marked 'street lighting' with supply taken from spare fuse cut-out in light column

Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Hatching spacing (mm)	Comments
1002.1	Continuous	-	400	-	Arrow 'STOP' Give Way Triangle Bus Stop Taxis Arrow
1003A	600	300	200	-	
1004	4000	2000	100	-	
1009A	600	300	100	-	
1010	1000	1000	100	-	
1012.1	Continuous	-	100	-	
1014	4500	-	725	-	
1022	1600	-	-	-	
1023A	3750	-	1250	-	
1025.1	1000	1000	100	-	
1028.5	600	1000	100	-	Speed limit
1038	4000	600	50	-	
1040	4000	2000	100	2000	
1041	4000	2000	100	2000	
1045	Continuous	200	200	2000	
1065	4300	-	1500	-	

Ordnance Survey Licence number: 100057360

Rev.	Dm.	Date:	Details	Chk.
-	BM	25/02/2022	First issue	PK
A	DC	25/03/2022	Revised layout	PK
B	DC	13/04/2022	Amended layout	PK
C	DC	01/08/2022	Amended layout	BM
D	AM	15/12/2022	Amended layout	BM
E	JT	25/01/2023	Revised Layout	BM
F	AM	06/03/2023	Revised Layout	PK
G	JT	09/03/2023	Revised Lighting Design	PK

Client

ERI MTP LTD

Project

MIRA Technology Park - Phase 2 Infrastructure

Title

Road Markings, Signage & Lighting (Sheet 1 of 3)

MILESTONE
TRANSPORT PLANNING
7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
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Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number: 20-170/1201/01

Scale: 1:500 @ A1

Revision: G