N

New 2.5m wide segregated bi-directional cycleway

New 2m wide footway

New 3m wide verge

New pedestrian refuge island

Indicative 2m wide footway connection into leisure parcel

Potential future bus stop shelter

Potential future bus stop

2.5m wide verge

New 2.0m wide footway

Full set back priority junction as per LTN 1/20 figure 10.13

New 3.5m wide shared use route

New 2.5m wide segregated bi-directional cycleway

New 2m wide footway

Future development parcel to be level with the road. Proposed embankment to tie into future development parcel levels.

New 3.5m wide shared pedestrian / cycle route joining from north. Diverted Public Right of Way (with Permissive Cycle Agreement)

1.5m wide adoptable verge

Access to pump station

2m wide adoptable verge

Proposed sub-station

3.5m shared pedestrian / cycle route joining from south. Diverted Public Right of Way (With Permissive Cycle Agreement)

Existing Public Right of Way

2m wide diverted Public Right of Way

New pedestrian and cycle refuge island.

3.5m wide shared footway / cycleway

2.5m wide footway

Car park exit

Roundabout 1.
See drawing
MOW-GLA-RMA2-PH2-D-C-1004
for further details

3.6m wide asphalt overun area.

For Continuation See Sheet 2 of 3

DESIGNED

GEOMETRIC DESIGN FEATURES (DMRB CD123)

Turning length	(a) = 10.0m
Deceleration length	(b) = 32.5m
Through lane width	(c) = 3.25m
Turning lane width	(d) = 3.5m
Direct taper length	(e) = 5.0m
Corner radius	= 8m

DESIGNED

GEOMETRIC DESIGN FEATURES (DMRB CD123)

Turning length	(a) = 10.0m
Deceleration length	(b) = 25.0m
Through lane width	(c) = 3.25m
Turning lane width	(d) = 3.5m
Direct taper length	(e) = 5.0m
Corner radius	= 10m

10.0 0.0 10.0 20.0 30.0 40.0 50.0

Scale = 1:500 @ A1

NOTES

1. This drawing is to be read in conjunction with all relevant documents and specifications.
2. Scaleable for planning purposes only.
3. This drawing has been prepared for information purposes only and must not be used for tender of construction purposes.
4. White lining is show indicatively only and subject to detailed design.
5. Tactile paving requirements to be confirmed at detailed design.

KEY

- Application boundary.
- Proposed asphalt carriageway construction.
- Segregated footway / cycleway.
- Proposed footpath.
- Proposed shared footway / cycleway.
- Proposed verge / landscape.
- Buff blister tactile paving.
- Corduroy / Cycle tactile paving
- Proposed highway boundary
- Proposed post and four rail fence
- 8m street lighting column, neutral white colour temperature. Refer to Enerveo drawings EVO20036006-LD-001 - 004 for further details.

Rev.	Description	Date	By	Chkd
P11	Street lighting amended. Verges / path layouts updated.	08/12/2025	AH	CS
P10	Updated in accordance with RSA1.	03/09/2025	AH	CS
P9	Layout updated / trees added.	13/08/2025	AH	CS
P8	Layout updated.	05/08/2025	AH	CS
P7	Layout updated.	25/07/2025	AH	CS
P6	Layout updated.	15/04/2025	AH	CS
P5	Updated in accordance with client comment.	13/03/2025	AH	CS
P4	Updated in accordance with LHA comments.	13/02/2025	AH	CS
P3	Updated in accordance with LHA comments.	04/02/2025	AH	CS
P2	Updated in accordance with LHA comments.	06/01/2025	AH	JB

Glanville
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Civil Engineering | Highways Engineering | Structural Engineering | Building Surveying | Transport Planning | Geomatics

Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client : Legal & General (Strategic Land North Horsham) Ltd

Project : Mowbray (Land North of Horsham)

Title : RMA2 - Employment Land General Arrangement Sheet 1 of 3

Engineer : A. Harper | Date : October 2024

Director : J. Birch | Scale : 1:500 @ A1

Status : PLANNING

Drawing No. MOW-RMA2-PH2-1001 | Rev P11