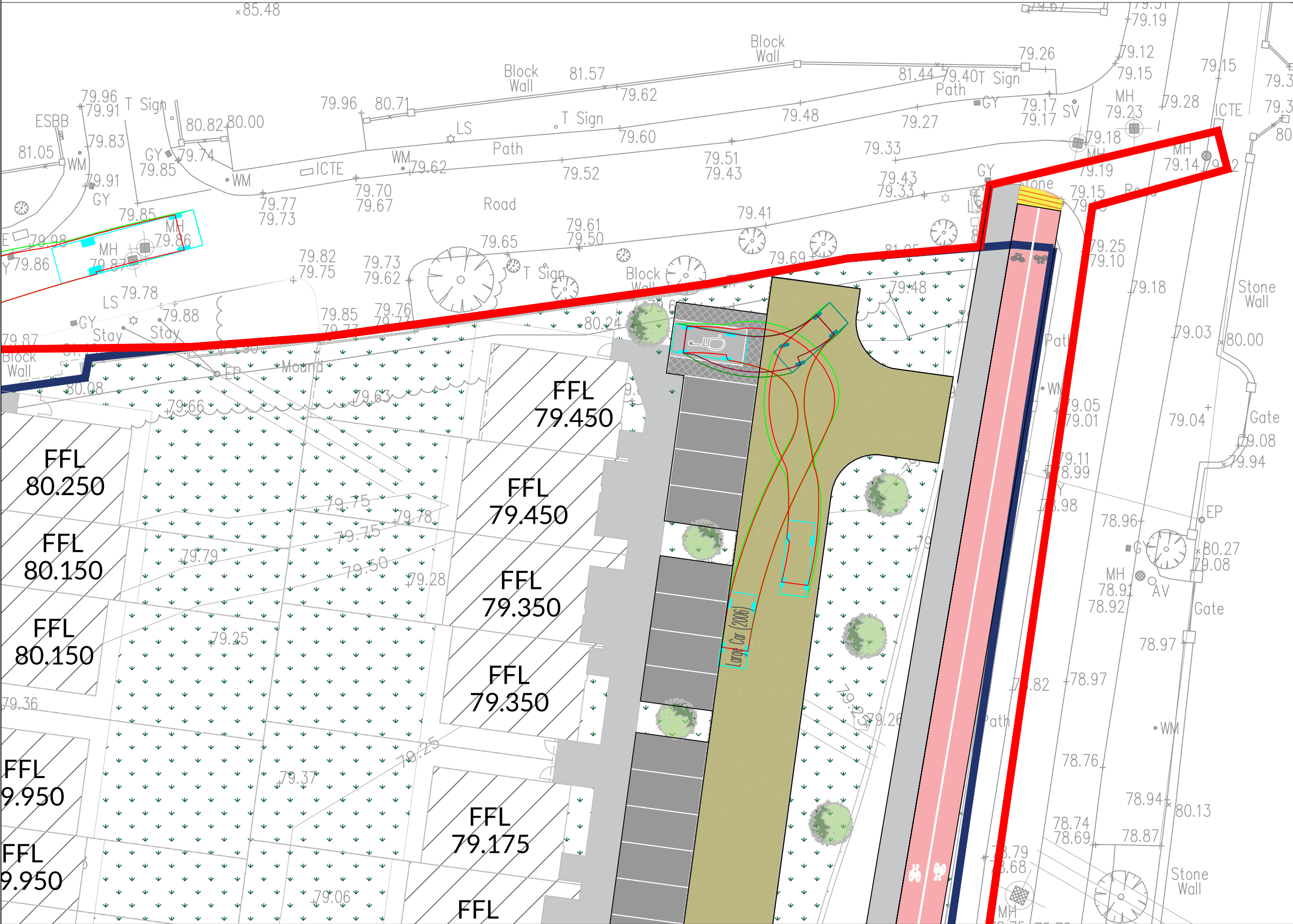




SWEPT PATH ANALYSIS - LARGE CAR
SCALE 1:500



SWEPT PATH ANALYSIS - LARGE CAR
SCALE 1:500



SWEPT PATH ANALYSIS - LARGE CAR
SCALE 1:500



SWEPT PATH ANALYSIS - LARGE CAR
SCALE 1:500

THE INFORMATION ON THIS DRAWING
IS TO THE ORDNANCE SURVEY IRELAND
ITM COORDINATE SYSTEM

LEGEND:

- WHEEL TRACK - FORWARD MOVEMENT
- SWEPT PATH OF VEHICLE BODY - FORWARD MOVEMENT
- WHEEL TRACK - REVERSING MOVEMENT
- SWEPT PATH OF VEHICLE BODY - REVERSING MOVEMENT
- VEHICLE PLAN

VEHICLE PROFILE

Large Car (2006)

Overall Length	5.079m
Overall Width	1.872m
Overall Body Height	1.525m
Min. Body Ground Clearance	0.240m
Max. Track Width	1.831m
Lock-to-lock time	4.00s
Curb to Curb Turning Radius	5.900m

- NOTES:
- FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
 - ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
 - ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
 - THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
 - ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

PO	26.09.2024	Issue for Planning	A.O	S.B
Rev	Date	Description	By	Chkd.

Client: Galway County Council

Project: Housing Development at
Cosmona, Loughrea,
Co. Galway

Title: Swept Path Analysis
Sheet 2 of 3

Scale @ A1: 1:250

Prepared by: G.M Checked by: S.B Date: 07.06.2024

Drawing Status: Planning

TOBIN

Tel: +353 (0)91 565 211
Email: info@tobin.ie
www.tobin.ie

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