



SWEPT PATH ANALYSIS - REFUSE VEHICLE
SCALE 1:500

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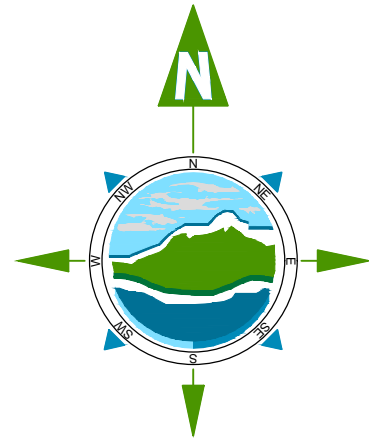
SWEPT PATH ANALYSIS - FIRE TENDER
SCALE 1:500

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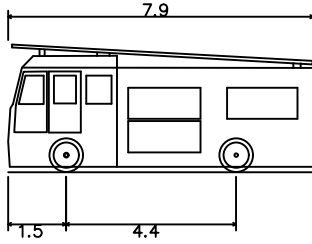


THE INFORMATION ON THIS DRAWING
IS TO THE ORDNANCE SURVEY IRELAND
ITM COORDINATE SYSTEM

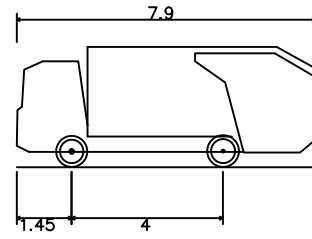
- LEGEND:
- WHEEL TRACK - FORWARD MOVEMENT
 - SWEPT PATH OF VEHICLE BODY - FORWARD MOVEMENT
 - WHEEL TRACK - REVERSING MOVEMENT
 - SWEPT PATH OF VEHICLE BODY - REVERSING MOVEMENT
 - VEHICLE PLAN

- 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.

VEHICLE PROFILE



Pumping Appliance
Overall Length 7.900m
Overall Width 2.500m
Overall Body Height 3.300m
Min Body Ground Clearance 0.140m
Track Width 2.500m
Lock-to-lock time 4.00s
Curb to curb Turning Radius 7.750m



DB32 Refuse Vehicle
Overall Length 7.900m
Overall Width 2.400m
Overall Body Height 3.183m
Min Body Ground Clearance 0.588m
Max Track Width 2.400m
Lock-to-lock time 6.00s
Curb to curb Turning Radius 9.625m

PO	Date	Description	By	Chkd.
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 1 OF 3

Scale @ A1: As Shown

Prepared by: A.O Checked by: S.B Date: 07.06.2024

Drawing Status: PLANNING

TOBIN

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