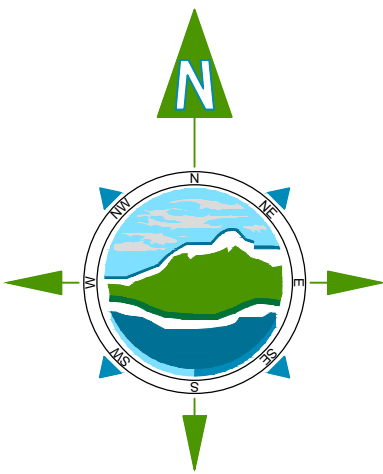


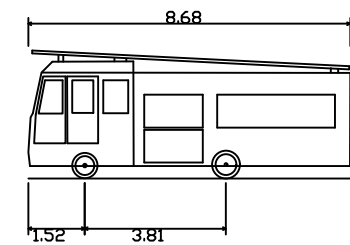


NOTE:
LINE MARKING, CAR SPACES, PEDESTRIAN WALKWAYS,
DISABLED SPACES TO BE MARKED WITH THERMOPLASTIC
PAINT (RMS TYPE OR SIMILAR) AND TO COMPLY WITH IS EN
1871: ROAD MARKING MATERIALS-PHYSICAL PROPERTIES
AND CHAPTER 7 OF THE TRAFFIC SIGNS MANUAL



LEGEND:

- Wheel Track - Forward Movement
 - Swept Path of Vehicle Body - Forward Movement
 - Wheel Track - Reversing Movement
 - Swept Path of Vehicle Body - Reversing Movement
- Hydraulic Inspection Platform Vehicle Plan



DB32 Fire Appliance
Overall Length 8.680m
Overall Width 2.190m
Overall Body Height 3.452m
Min Body Ground Clearance 0.337m
Max Track Width 2.121m
Lock-to-lock time 6.905m
Curb to Curb Turning Radius 7.910m

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

P1	11.05.2021	Issue For Planning	SB	MG
Rev	Date	Description	By	Chkd.

Client: Galway County Council

Project: Housing Development
Maigh Cullinn, Co. Galway

Title: Swept Path Analysis:
Fire Tender

Scale @ A1: 1:500

Prepared by: SB Checked: MG Date: May 21

Project Director: Michael McDonnell

Drawing Status: Planning

TOBIN
CONSULTING ENGINEERS

TOBIN Consulting Engineers,
Fairgreen House, Fairgreen Road,
Galway, Ireland.
tel: +353-(0)91-565211
fax: +353-(0)91-565398
e-mail: galway@tobin.ie
www.tobin.ie

TOBIN Consulting Engineers will not be liable for any use of this document for any purpose other than that for which it was originally prepared and provided. Engineers, an copyright holder, no part of this document may be reproduced or transmitted in any form and this document shall not be relied upon by any third party for any purpose.

Drawing No.: 10578-2108 P1