



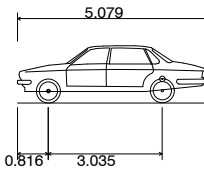
LEGEND:

- Wheel Track - Forward Movement
- Swept Path of Vehicle Body - Forward Movement
- Wheel Track - Reversing Movement
- Swept Path of Vehicle Body - Reversing Movement

Large Car (2006) Vehicle Plan

VEHICLE PROFILE

LARGE CAR



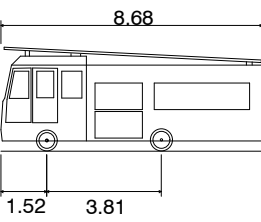
Large Car (2006)
Overall Length 5.079m
Overall Width 1.872m
Overall Body Height 1.525m
Min Body Ground Clearance 0.310m
Max Track Width 1.831m
Lock to Lock Time 0.50s
Kerb to Kerb Turning Radius 5.900m

LEGEND:

- Wheel Track - Forward Movement
- Swept Path of Vehicle Body - Forward Movement
- Wheel Track - Reversing Movement
- Swept Path of Vehicle Body - Reversing Movement

DB32 Fire Appliance Vehicle Plan

VEHICLE PROFILE



DB32 Fire Appliance
Overall Length 8.680m
Overall Width 2.180m
Overall Body Height 3.432m
Min Body Ground Clearance 0.337m
Max Track Width 2.121m
Lock to Lock Time 6.00s
Curb to Curb Turning Radius 7.910m

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

Proposed Visibility Splay

Proposed Visibility Splay

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	21.07.2021	Planning Issue	JQ	MG	
Rev	Date	Description	By	Chkd.	

Client: Galway County Council

Project: Athenry Fire Station

Title: Visibility Splays & Swept Path Analysis

Scale @ A1: 1:250

Prepared by: JQ Checked: MG Date: July 2021

Project Director: Brian Carroll

Drawing Status: Planning

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