

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

LEGEND:

PROPOSED GENERAL ACCESS
VISIBILITY SPLAY

PROPOSED FIRE TENDER ACCESS VISIBILITY SPLAY

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

Hydraulic Inspection Platform

Vehicle Plan

- Swept Path of Vehicle Body - Reversing Movement

Large Car (2006)
Overall Length
Overall Body Height
Min Body Ground Clearance
Max Track Width
Lock-to-lock time

Lock-to-lock time Curb to Curb Turning Radius 5.079 1.872 1.525 0.310 1.837 4.00s 5.900

> 2.500m 3.300m

2.500m

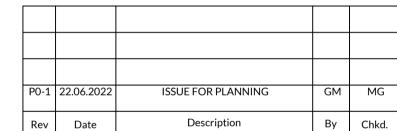
4.00s 7.750m

12

Aerial Platform/ Turntable Ladder/ Special Appliance
Overall Length 12.000m
Overall Width 2.550m
Overall Body Height 4.500m
Min Body Ground Clearance 0.130m
Track Width 2.550m
Lock-to-lock time 4.00s
Curb to Curb Turning Radius 13.750m

Pumping Appliance

Pumping Appliance
Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock-to-lock time
Curb to Curb Turning Radius



Client:

Comhairle Chontae na Gaillimhe
Galway County Council

Project:

Loughrea Fire Station

Title:

Visibility Splays & Swept Path Analysis

Scale @ A1: 1:250

Prepared by: Checked: Date:
GM MG Aug 2024

Project Director: B. Carroll

Drawing Status: Planning

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