AECOM

PROJECT

DONORE PROJECT, DONORE **AVENUE**, DUBLIN 8

CLIENT

THE LAND DEVELOPMENT AGENCY

CONSULTANT

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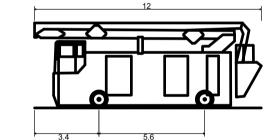
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS, ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
- ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
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- DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF
- THIS DESIGN DRAWING HAS BEEN DEVELOPED USING THE FOLLOWING TOPOGRPAHICAL SURVEYS; LDA SURVEY (MSL3995 REV1 21.05.2021) AND HINES' SURVEY (MSL35430 REV2 24.06.2020).

SWEPT PATH ANALYSIS



SWEPT PATH FORWARDS MOVEMENT

SWEPT PATH BACKWARDS MOVEMENT



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
Kerb to Kerb Turning Radius 13.750m

LEGEND:

SITE BOUNDARY

NET DEVELOPABLE AREA

BOUNDARY....



IS	SL	JE/	RE	VIS	ION

0	18.11.2022	ISSUED FOR PLANNING
I/R	DATE	DESCRIPTION

PROJECT NUMBER 60648061

SHEET TITLE

PROPOSED FIRE TENDER SWEPT PATH ANALYSIS - WITH ADJACENT **EXTANT PERMISSIONS**

SHEET NUMBER

STG-AEC-S1b-00-00-DR-C-0000104