

NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF MALONE O'REGAN CONSULTING ENGINEERS AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING WAS ORIGINALLY CREATED.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS, SPECIFICATIONS AND THE PRELIMINARY HEALTH & SAFETY PLAN.

ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE. DO NOT SCALE DIMENSIONS.

THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. ALL DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.

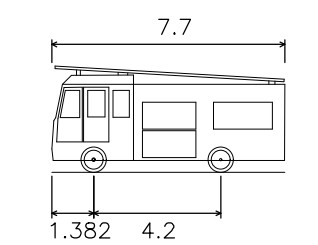
NOTES

BY	DRAWING No. & REFERENCE	DATE
SURVEY		
ARCH	SH5-FLD-DR-MOR-CS-P3-0003	03/09/2024
LS/ARCH	SH5-FLD-DR-MAL-L-P1-0001	22/04/2024

VEHICLE SWEEP PATH LEGEND

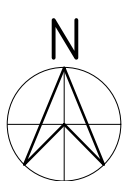
- SATISFACTORY: SWEEP PATH WORKS WITH CURRENT LAYOUT
- FEASIBLE: SLIGHT DIFFICULTIES BUT SWEEP PATH COULD WORKS WITH MINOR LAYOUT MODIFICATIONS
- NOT ACCEPTABLE: SWEEP PATH NOT POSSIBLE WITH LAYOUT AND SIGNIFICANT ALTERATION REQUIRED
- SOLID HATCH INDICATES FORWARD MOTION OF THE VEHICLE
- LINED HATCH INDICATES REVERSE MOTION OF THE VEHICLE

*N.B. COLOUR OF SOLID/LINED HATCHES IN LEGEND TO MATCH RELEVANT COLOUR OF THE AUTO-TRACK IN THE DRAWING (i.e. IF SWEEP PATH IS A SATISFACTORY GREEN THEN SO WILL HATCHES BE SHOWN AS ABOVE)



DENNIS SABRE FIRE TENDER (LWB)

OVERALL LENGTH	7.700m
OVERALL WIDTH OVERALL	2.430m
BODY HEIGHT	3.512m
MIN BODY GROUND	0.397m
CLEARANCE TRACK WIDTH	2.380m
LOCK-TO-LOCK TIME	5.00s
CURB TO CURB TURNING RADIUS	7.400m



1	ISSUED FOR PLANNING	09.09.24	KD	DW
0	QUALITY AUDIT	29.08.24	KD	DW
REV	DESCRIPTION	DATE	BY	CHK

STATUS: P3 - PLANNING

ADR
MALONE O'REGAN
CONSULTING ENGINEERS

Unit 2B Richview Office Park,
Clonskeagh,
DUBLIN 14
D14 XT57

T: +353 1 260 2655
E: dublin@moroe.ie
W: www.maloneoregan.ie

Offices also in:
GALWAY T: +353 91 531 069 E: galway@moroe.ie
WATERFORD T: +353 51 876 855 E: waterford@moroe.ie

CLIENT: DUBLIN CITY COUNCIL

JOB NAME: SOCIAL HOUSING BUNDLE 4, FORBES LANE DEPOT

DRG. NAME: SWEEP PATH ANALYSIS FIRE TENDER

JOB REF	SHEET	SCALE	DATE	BY	ENG	APP	REV.
23006	A1	1:250	JULY 2023	KD	PB	PB	1

DRG. NO.: SHB5-FLD-DR-MOR-CS-P3-115