

DONT FORGET SAFETY

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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.

BY	DRAWING No. & REFERENCE	DATE
SURVEY		
ARCH	SHB5-BMD-DR-MOR-AR-P3-1004	17.10.2024
S. Arch	SHB5-BMD-DR-MAL-L-P1-0001	17.10.2024

VEHICLE SWEEP PATH LEGEND

- SATISFACTORY** (Green): SATISFACTORY: SWEEP PATH WORKS WITH CURRENT LAYOUT
- FEASIBLE** (Orange): FEASIBLE: SLIGHT DIFFICULTIES BUT SWEEP PATH COULD WORKS WITH MINOR LAYOUT MODIFICATIONS
- NOT ACCEPTABLE** (Red): NOT ACCEPTABLE: SWEEP PATH NOT POSSIBLE WITH LAYOUT AND SIGNIFICANT ALTERATION REQUIRED
- SOLID HATCH** (Grey): SOLID HATCH INDICATES FORWARD MOTION OF THE VEHICLE
- LINED HATCH** (Hatched): 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 CLEARANCE TRACK WIDTH	0.397m
LOCK-TO-LOCK TIME	2.350m
CURB TO CURB TURNING RADIUS	5.00s
	7.400m



1	ISSUED FOR PLANNING	21.10.24	KD	KA
0	ISSUED FOR INFORMATION	19.07.24	KD	FM
REV	DESCRIPTION	DATE	BY	CHK

STATUS: P3 – PLANNING

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CLIENT: NDFA ON BEHALF OF DUBLIN CITY COUNCIL

JOB NAME: SHB5 BMD, BALLYMUN, DUBLIN 11

DRG NAME: SWEEP PATH ANALYSIS FIRE TENDER

JOB REF	SHEET	SCALE	DATE	BY	ENG	APP	REV.
23006	A1	1:500	SEPT'2023	JC	PB	PB	1
DRG NO.	SHB5-BMD-DR-MOR-CS-P3-115						



DONT SCALE DIMENSIONS