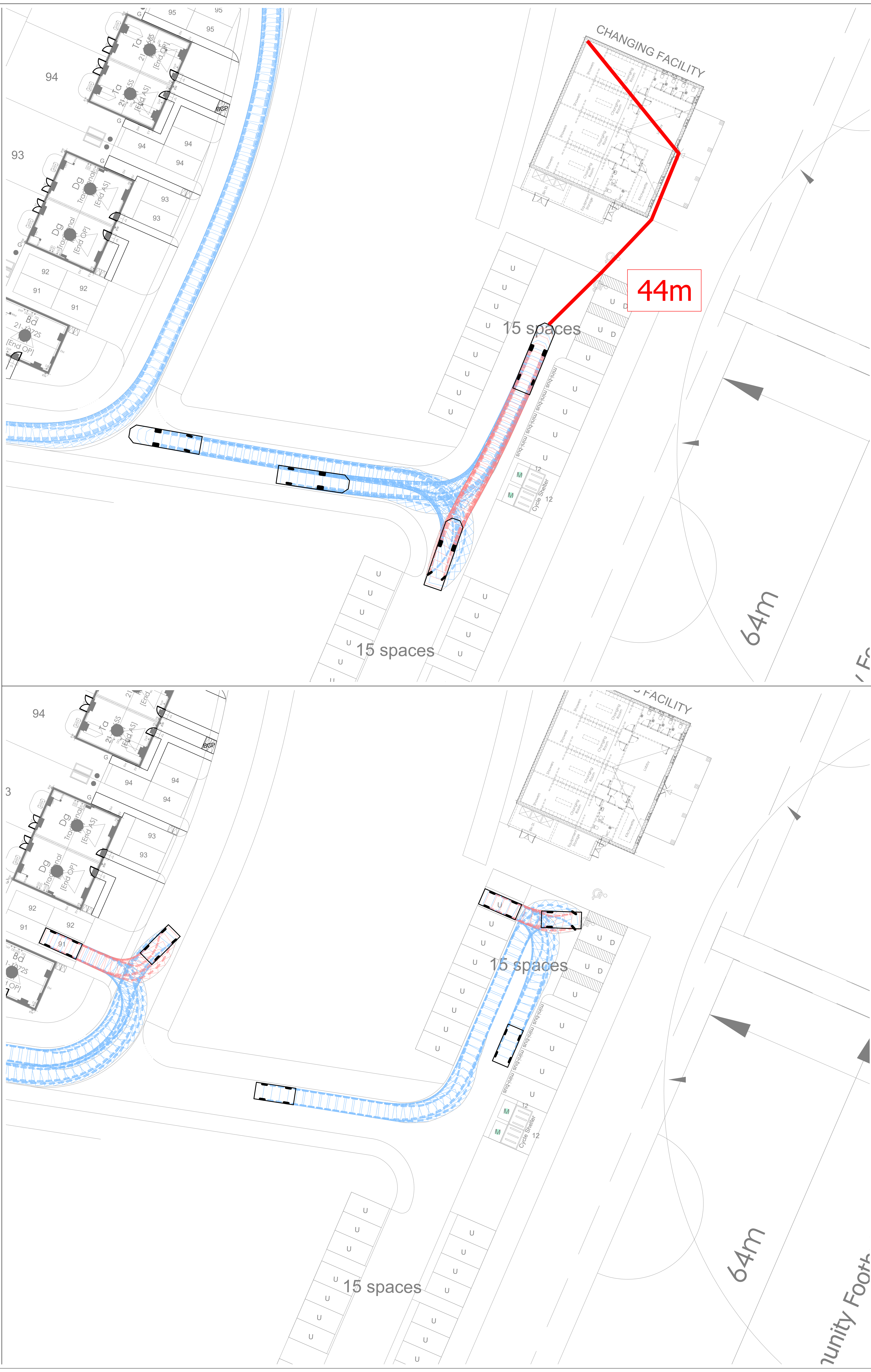
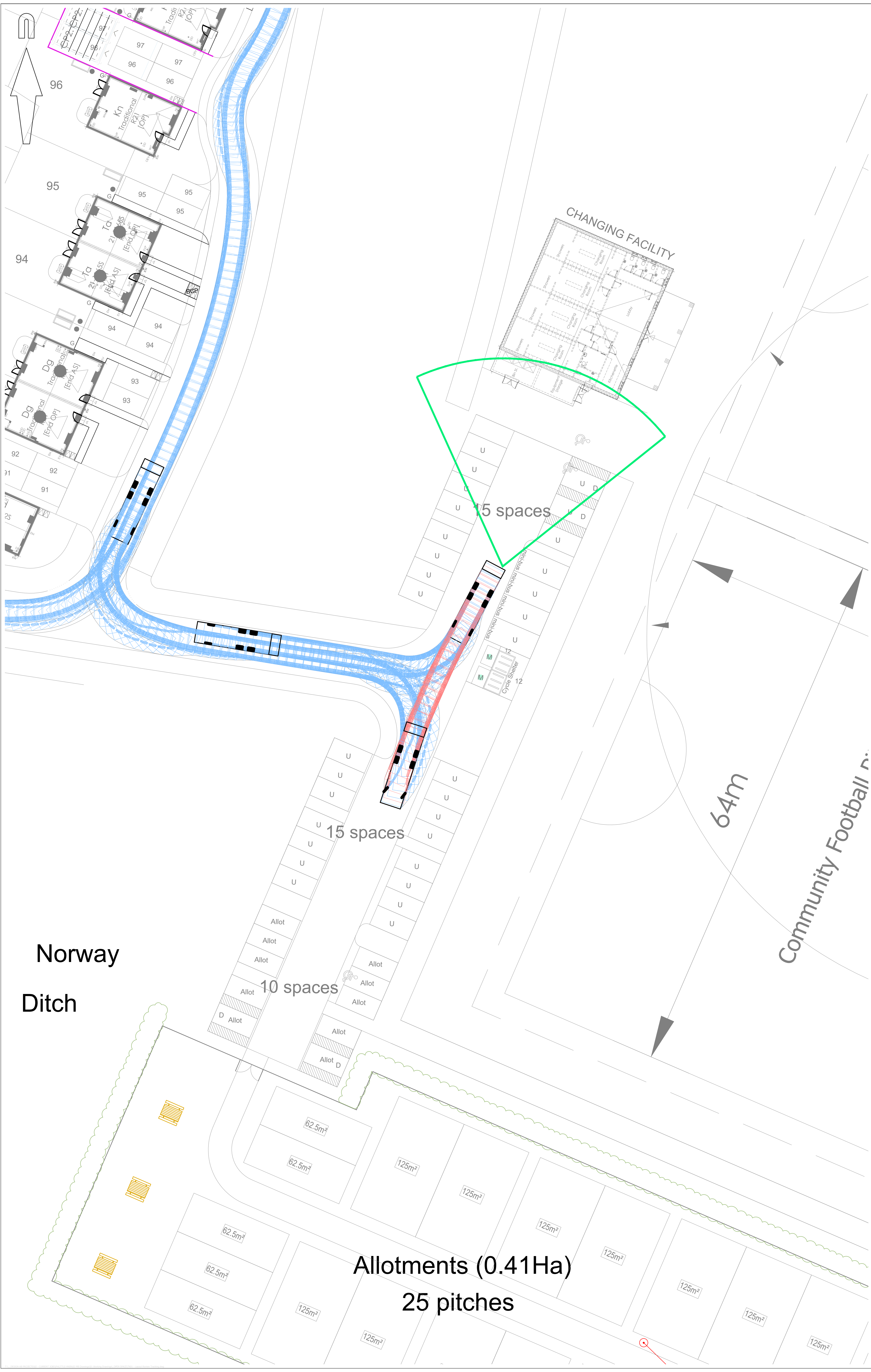




A0 ORIGINAL

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KEY

- MAYER BROWN PROPOSED KERBS
- 25m RADIUS
- HOSE LENGTH
- FORWARD MANOEUVRE
- REVERSE MANOEUVRE

Standard Design Vehicle (SDV)

Overall Length	4.800m
Overall Width	2.000m
Overall Body Height	1.950m
Min Body Ground Clearance	0.100m
Max Track Width	2.000m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	6.000m

Phoenix 2 Duo (P2-12W with Elite 6x4 chassis)

Overall Length	10.200m
Overall Width	2.530m
Overall Body Height	3.751m
Min Body Ground Clearance	0.304m
Max Track Width	2.500m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	7.800m

DB32 Fire Appliance

Overall Length	8.680m
Overall Width	2.180m
Overall Body Height	3.452m
Min Body Ground Clearance	0.337m
Max Track Width	2.121m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	7.910m

KEY TO HEALTH AND SAFETY SYMBOLS

- INDICATES A RESIDUAL RISK REQUIRING A COMPULSORY ACTION.
- INDICATES A RESIDUAL RISK FOR INFORMATION.
- INDICATES A RESIDUAL RISK REQUIRING A PROHIBITIVE ACTION.
- INDICATES A RESIDUAL RISK AS A WARNING.

FOR INFORMATION

P2	Drawing updated following revised layout and comments from WSCC received on 21/04/2026.	TC	15/06/2026
P1	Initial Issue: (DTW)	TC	04/12/2025

rev.	amendment	checked	date

mb mayer brown

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client: PERSIMMON HOMES THAMES VALLEY

project: PHASE 6A LITTLEHAMPTON

scale: 1:500 drawn by: TC checked by: SF

date: June 2025 cad file: TK 01 LAYOUT REVIEW

title: SWEEP PATH ANALYSIS
FIRE APPLIANCE, REFUSE & CAR TACKLING

Mayer Brown Limited jobcode	suitability	revision
PHLITTLEHAMPTONPARK.2	-	P2

drawing number: PHLITTLEHAMPTONPARK.2