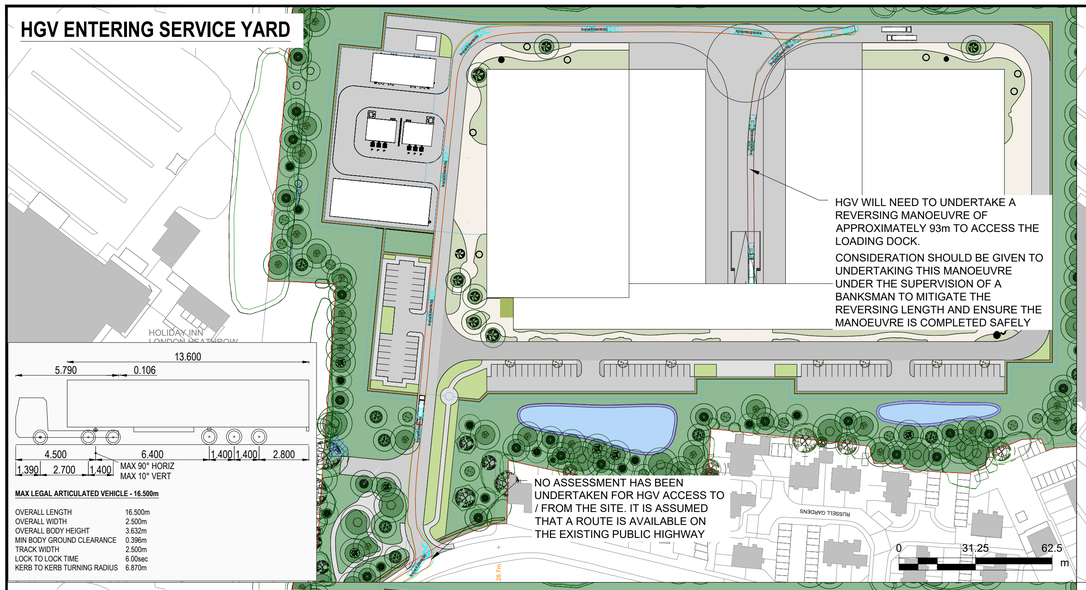
ISO A1 594mm x 841mm
plotted_by_name

## HGV ENTERING SERVICE YARD



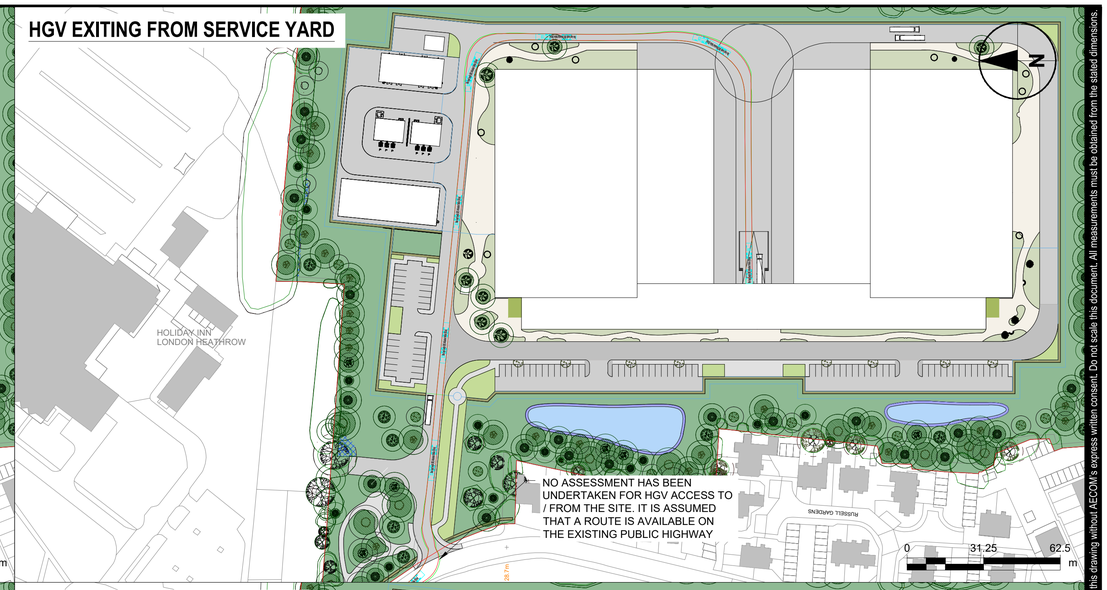




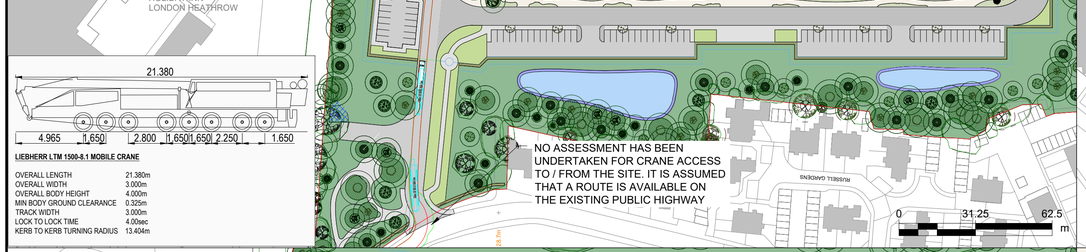
**MAX LEGAL ARTICULATED VEHICLE - 16.500m**

| | |
|---|---|
| OVERALL LENGTH | 16.500m |
| OVERALL WIDTH | 2.500m |
| OVERALL BODY HEIGHT | 3.632m |
| MIN BODY GROUND CLEARANCE | 0.396m |
| TRACK WIDTH | 2.500m |
| LOCK TO LOCK TIME | 6.00sec |
| KERB TO KERB TURNING RADIUS | 6.870m |

## HGV EXITING FROM SERVICE YARD




## LIEBHERR LTM 1500-8.1 CRANE ENTERING SERVICE YARD



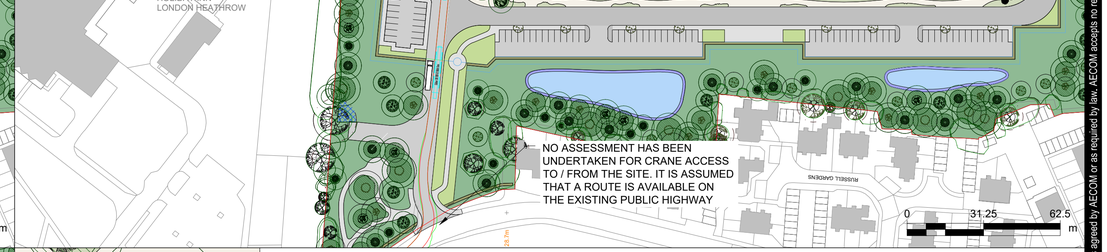




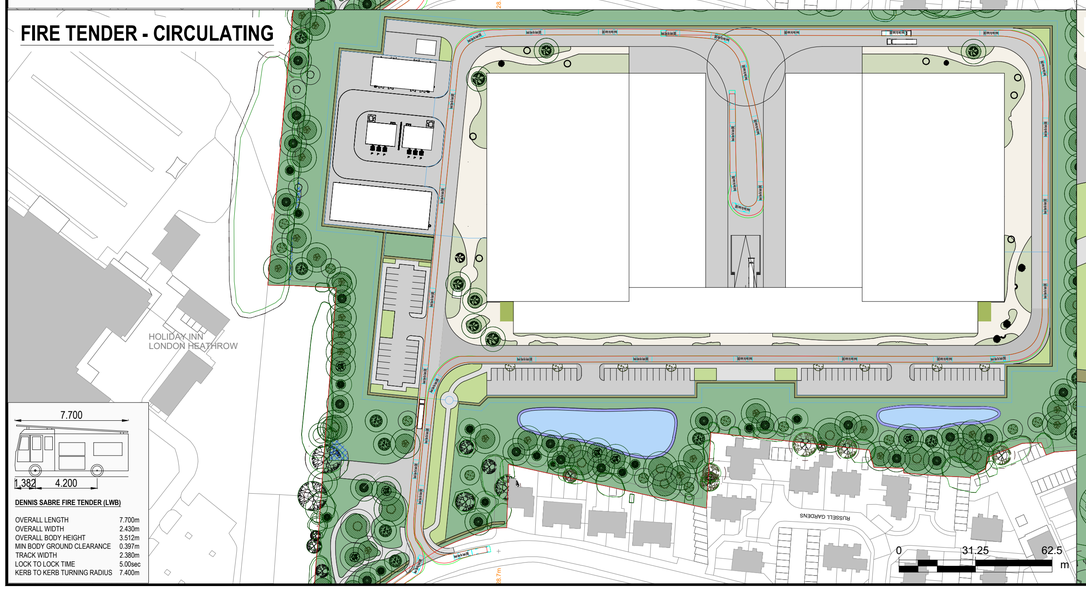
**LIEBHERR LTM 1500-8.1 MOBILE CRANE**

| | |
|---|---|
| OVERALL LENGTH | 21.380m |
| OVERALL WIDTH | 3.000m |
| OVERALL BODY HEIGHT | 4.000m |
| MIN BODY GROUND CLEARANCE | 0.325m |
| TRACK WIDTH | 3.000m |
| LOCK TO LOCK TIME | 4.00sec |
| KERB TO KERB TURNING RADIUS | 13.404m |

## LIEBHERR LTM 1500-8.1 CRANE EXITING SERVICE YARD




## FIRE TENDER - CIRCULATING



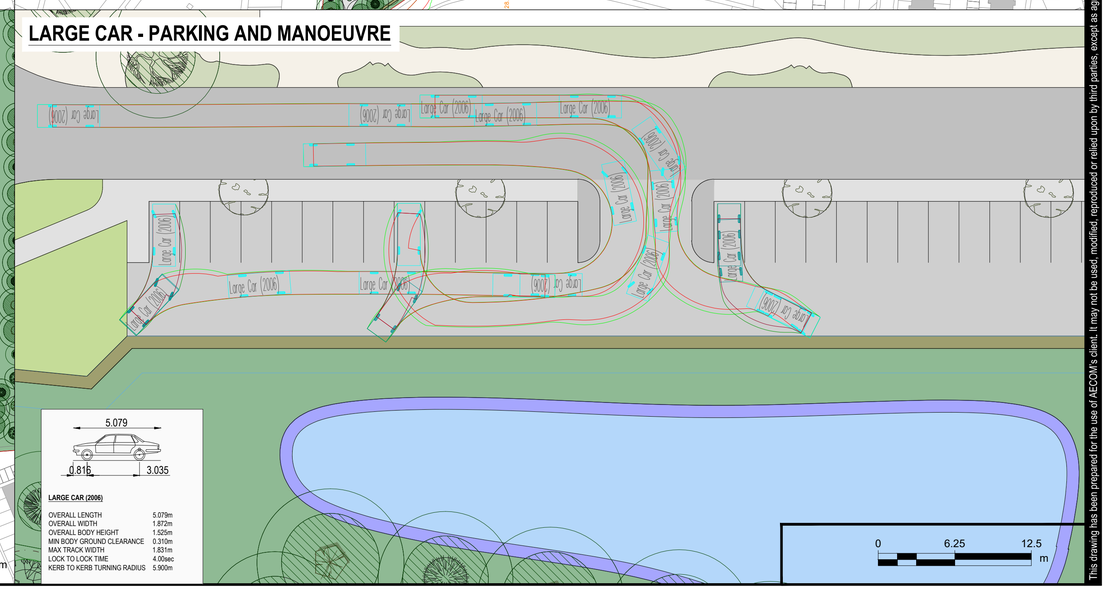




**DENNIS SABRE FIRE TENDER (LWB)**

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

## LARGE CAR - PARKING AND MANOEUVRE







**LARGE CAR (2006)**

| | |
|---|---|
| OVERALL LENGTH | 5.079m |
| OVERALL WIDTH | 1.872m |
| OVERALL BODY HEIGHT | 1.525m |
| MIN BODY GROUND CLEARANCE | 0.310m |
| MAX TRACK WIDTH | 1.831m |
| LOCK TO LOCK TIME | 4.00sec |
| KERB TO KERB TURNING RADIUS | 5.900m |

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**ISSUE/REVISION**

| I/R | DATE | DESCRIPTION | BY | CK | AP |
|---|---|---|---|---|---|
| P03 | 12-10-2026 | Stage 2 Design Masterplan Update | JP | NT | BM |
| P02 | 18-09-2026 | Stage 2 Design Update | JP | NT | BM |
| P01 | 22.07.2026 | Stage 2 Design | HG | NT | BM |

**SUITABILITY**

S2 - Suitable for information

**PROJECT NUMBER**

60749800

**SHEET TITLE**

VEHICLE SWEPT PATH ANALYSIS

**SHEET NUMBER**

PGF-ACM-DC-00-00-DR-CE-100300

**SCALE** 1:1250 @ A1

**REVISION** P03