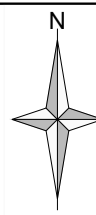


Inbound

Outbound

X:\Projects\240000\425_066063_00001 - LHR600 Silverdale Data Centre\Transport\Planning\Drawings\425_066063_00001_AT_A_Series Rev C - Swept Path Analysis.dwg



Notes:

-

Legend:

FTA Design 13/18 Tonne Rigid Vehicle (2016)

| | |
|-----------------------------|---------|
| Overall Length | 10.000m |
| Overall Width | 2.550m |
| Overall Body Height | 3.645m |
| Min Body Ground Clearance | 0.440m |
| Track Width | 2.470m |
| Lock to lock time | 3.00s |
| Kerb to Kerb Turning Radius | 11.000m |

0.5M OFFSET IS DISPLAYED AROUND THE VEHICLE PATH IN LINE WITH FTA GUIDANCE AND TO PROVIDE A TOLERANCE MARGIN FOR SAFETY AND DRIVER PERFORMANCE

Standard Design Vehicle (SDV)

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

| Rev | Amendments | Date | By | Chk | Auth |
|-----|--------------------------------|----------|----|-----|------|
| C | Inset B added | 23.01.25 | LJ | LJ | BB |
| B | Site plan and tracking updated | 07.10.24 | JH | JM | BB |
| A | Site plan and tracking updated | 01.10.24 | JH | JM | BB |



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Drawing Status & Suitability Code

Client
Mulhaven Properties LLC

Project
LHR600 Silverdale Data Centre

Drawing Title
**Swept Path Analysis
Servicing
Rigid Truck**

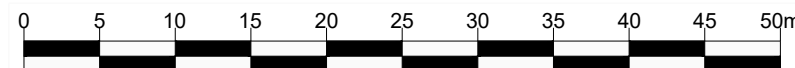
Scale
1:500 @ A3

SLR Project No.
425.066063.00001

| | | | |
|----------|-------|---------|------------|
| Designed | Drawn | Checked | Authorised |
| | JH | BB | BB |

| | | | |
|------|------------|-------------|------------|
| Date | Date | Date | Date |
| | 25.09.2024 | 25.09..2024 | 25.09.2024 |

| | |
|--------------------------------|----------|
| Drawing Number | Rev. |
| 425.066063.00001_AT_A01 | C |



Scale 1:500