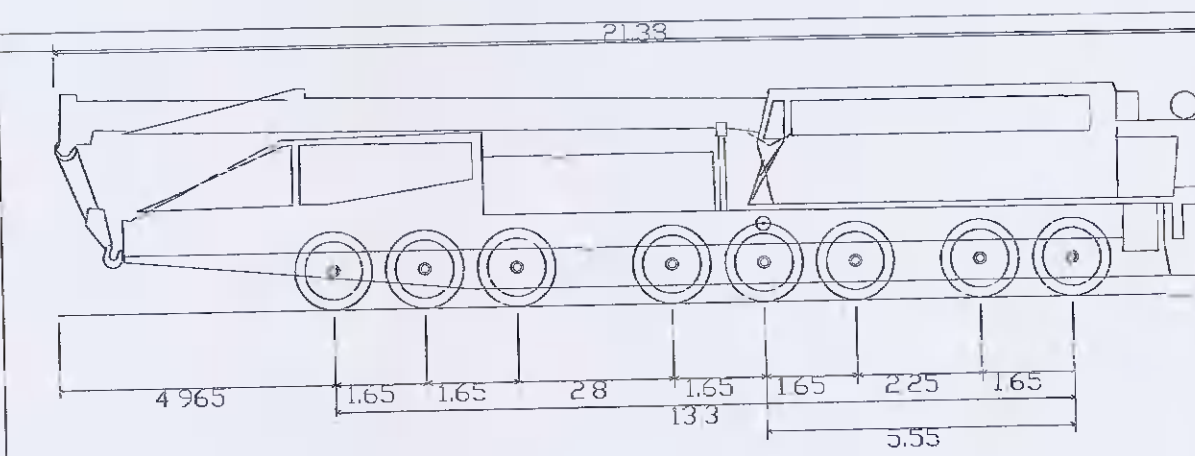


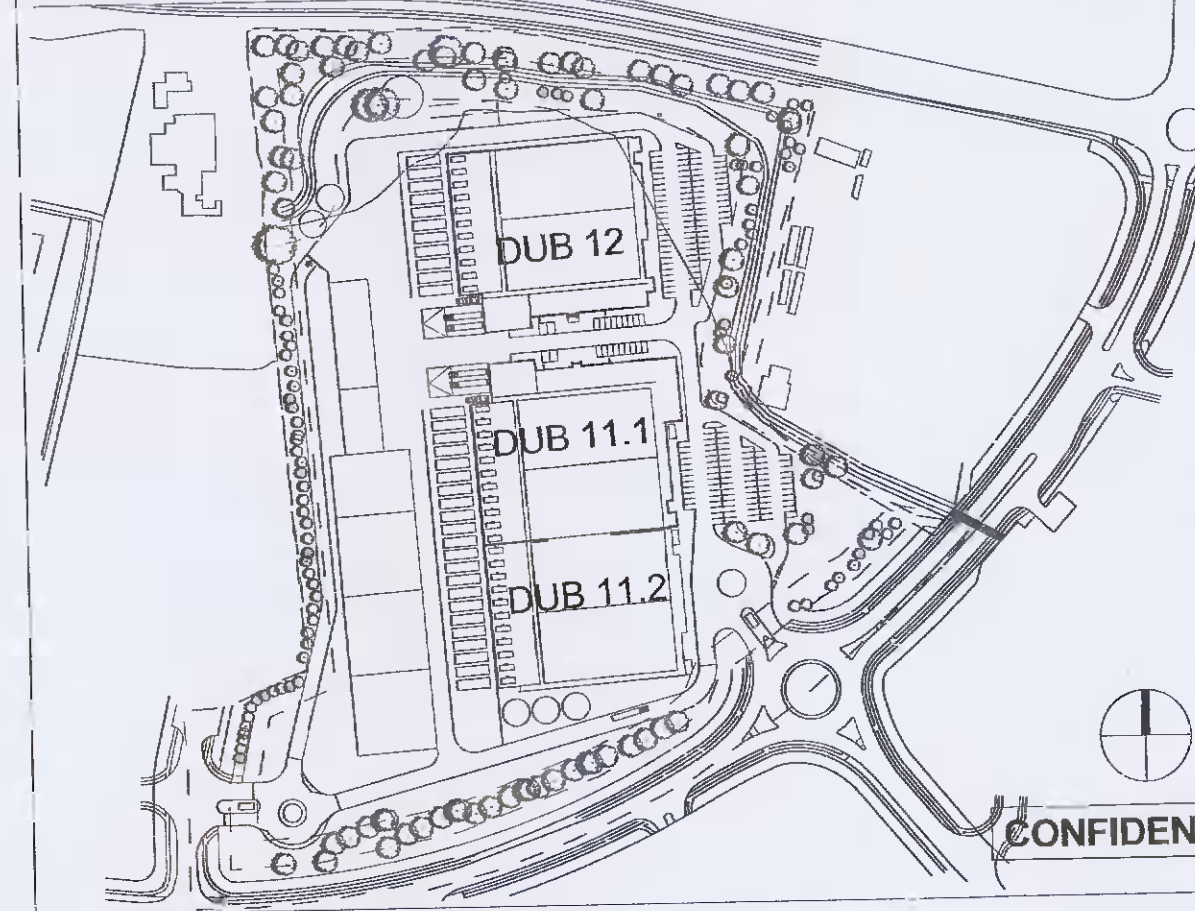
**PINNACLE
CONSULTING ENGINEERS**

ALCHEMY, BESSIERER ROAD, WELWYN GARDEN CITY, AL7 1BE
TELEPHONE: 00 44 1707 527 630



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 4.00s
Curb to Curb Turning Radius 13.404m

Rev	Rev. Date	Rev. Description	Drawn By	Checked By	Description
V1	16/08/21		PK	JM	Hydrated site layout
V2	23/07/21		PK	JM	Work Stage 3 V2



CONFIDENTIAL

Client: **VANTAGE DATA CENTERS**
Structural engineer company:
Engineer's Name:
Signature:
Date:

Planning Application Checker Name:
Signature:
Date:

Signature Architect Company:
Hyphen
Signature Architect Name:
Signature:
Date:

BIM coordinator: Approved by: JM Checked by: RK Drawn by: AMB

Project address:
DUBLIN IRELAND
53° 19' 1.40"N 6° 28' 40.80"W

Drawing title:
AUTOTRACK LAYOUT - CRANE ACCESS

Format / Size: A1 594x841 Scale: 1:1000 Date: 23/07/21 Sheet number: DUB11.1-DR-SP-C104-V1-WS3-PIN



HEATH & SAFETY NOTE
CRANE OPERATES IN STAFF CAR PARK.
CRANE REQUIRES FULL WIDTH OF CARRIAGEWAY TO COMPLETE MANOEUVRE.
CRANE TO OPERATE OUT OF HOURS UNDER THE SUPERVISION OF A BANKS MAN.
RISK OF RTC AND VULNERABLE ROAD USERS.

DESIGN ISSUE
60M Ø TURNING CIRCLE SHOWN FOR A LIEBHERR LTM 1500-8.1 MOBILE CRANE. SPECIALIST HAULAGE CONTRACTOR TO CONFIRM SUITABILITY.
BASE INFORMATION SUPPLIED BY CLINET

PRELIMINARY - NOT FOR CONSTRUCTION