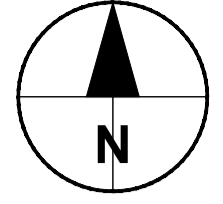
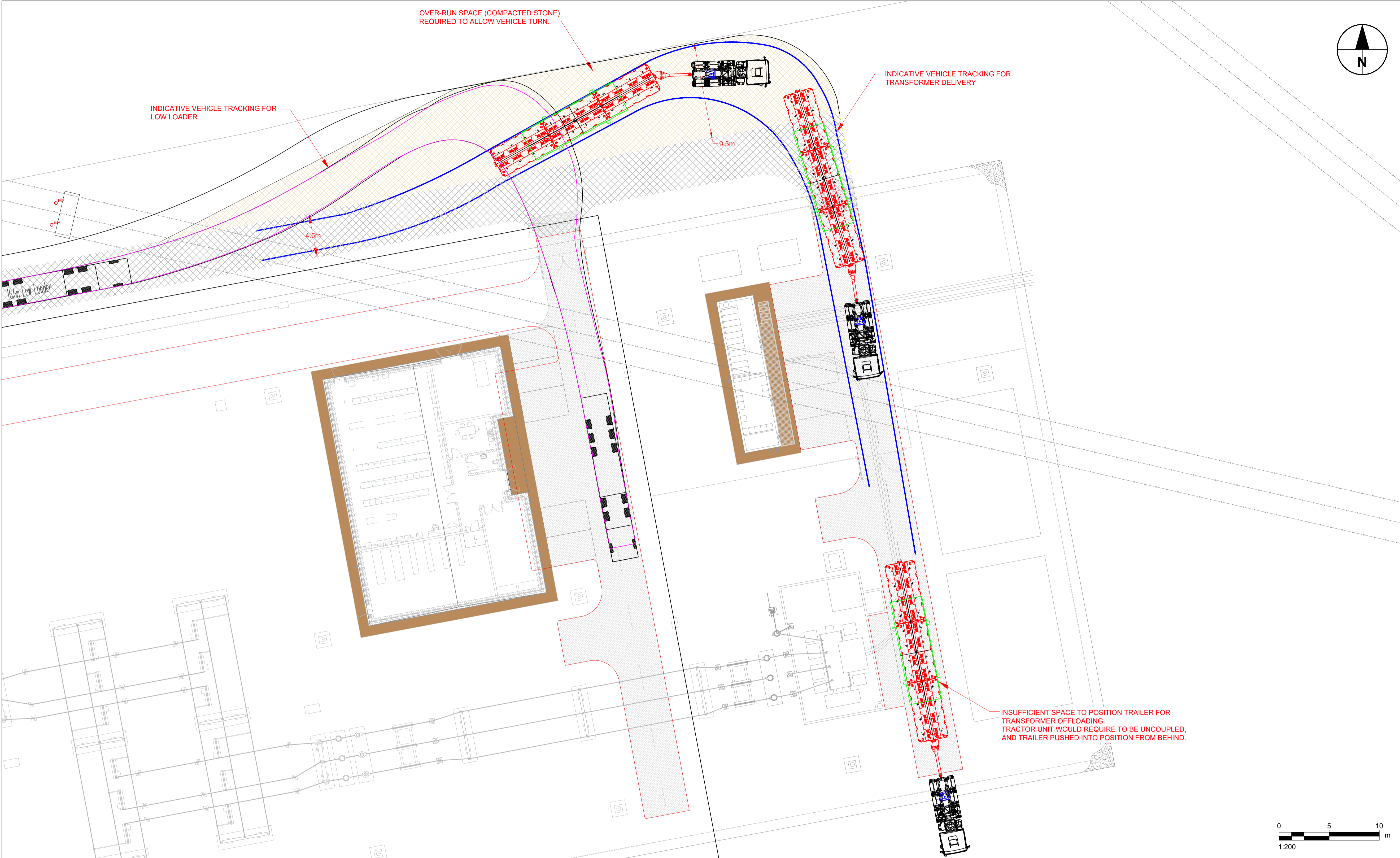


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**AECOM**

PROJECT  
**FIELDSTOWN 110 kV SUBSTATION & GRID CONNECTION**

CLIENT  
**ENERGIA SOLAR HOLDINGS LTD.**

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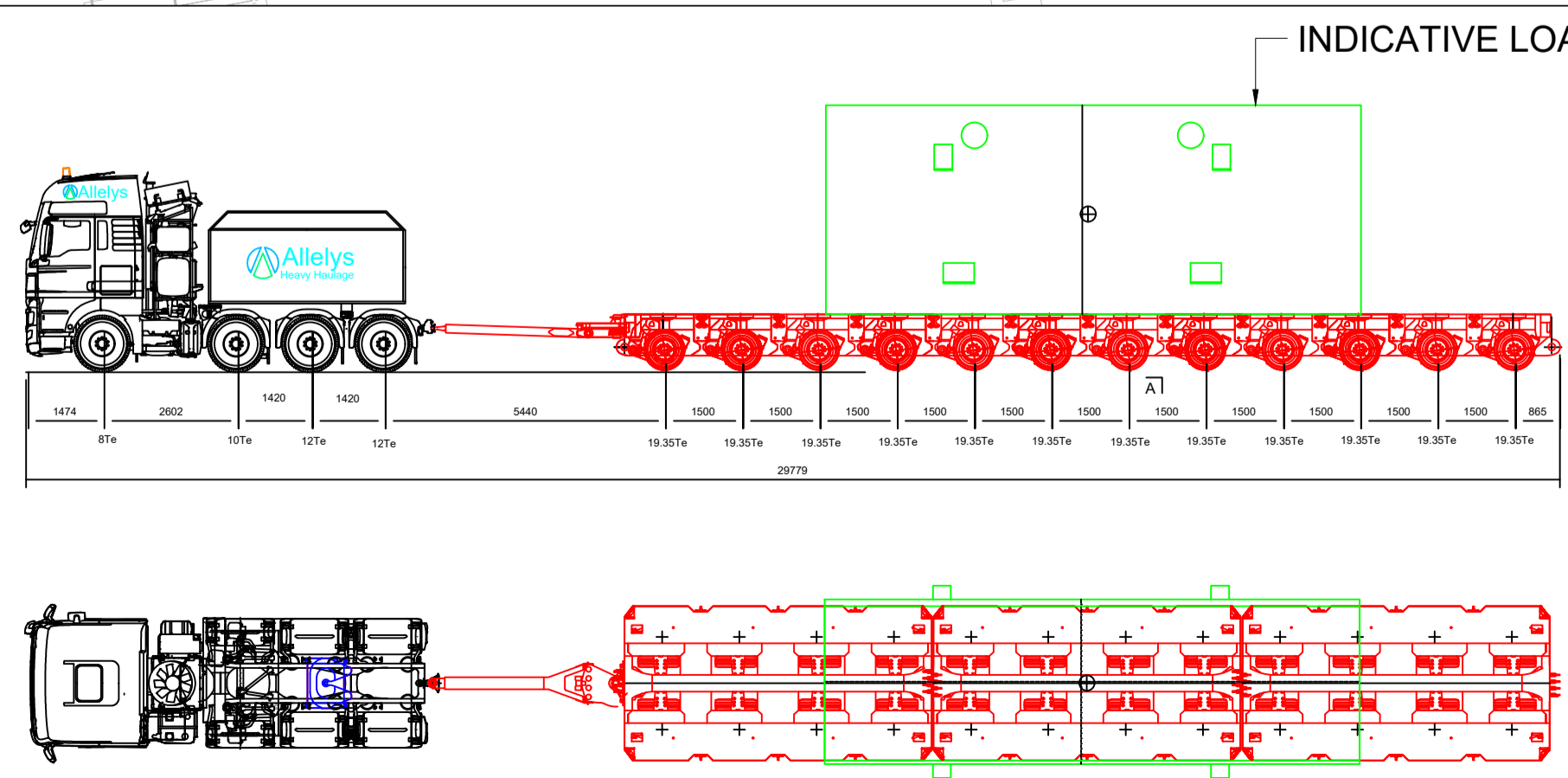
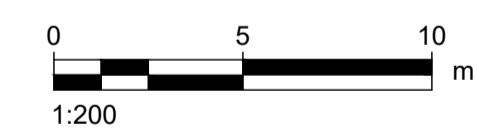
LEGEND

- PROPOSED DEVELOPMENT BOUNDARY
- PROPOSED ENTRANCE ROAD VERGE
- PROPOSED GATE
- INTERNAL ACCESS ROAD
- OVER-RUN SPACE REQUIRED
- VEHICLE TRACKING ANALYSIS

NOTES

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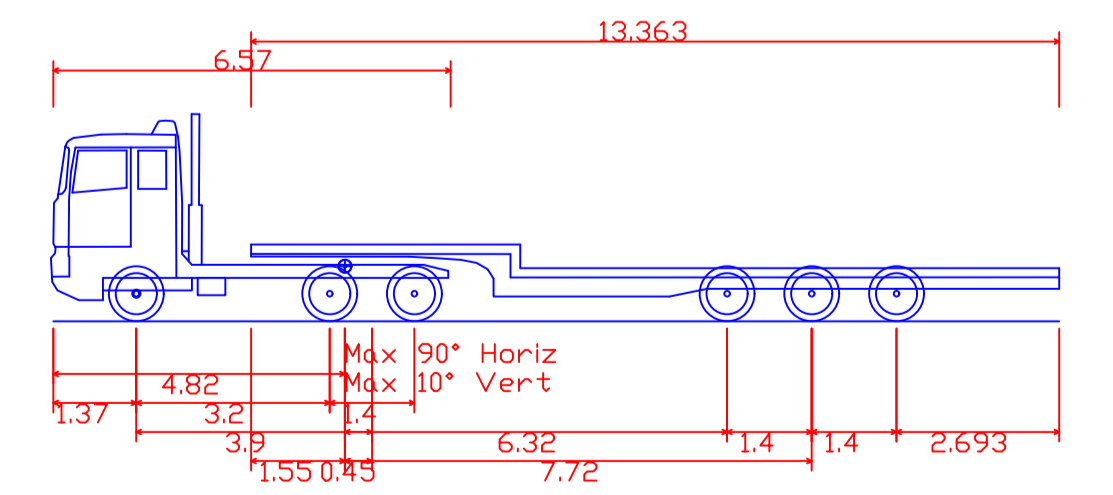
ISSUE/REVISION		
NO.	DATE	DESCRIPTION
P2	04.12.2023	FOR PLANNING
P1	02.11.2023	UPDATE
P0	16.03.2023	DRAFT
I/R	DATE	DESCRIPTION



VEHICLE CONFIGURATION - 12-AXLE FLAT-TOP TRAILER

- VEHICLE TRACKING SHOWN IS INDICATIVE ONLY, AND REPRESENTS APPROXIMATE VEHICLE SIZE ANTICIPATED FOR TRANSFORMER DELIVERY. SPECIFIC VEHICLE TO BE DETERMINED BY EQUIPMENT SUPPLIER / HAULIER.
- DEFINITIVE VEHICLE TRACKING OF SPECIFIC DELIVERY VEHICLE REQUIRES TO BE CARRIED OUT BY HAULIER, TO ENSURE DESIRED MANOEUVRES ARE ACHIEVABLE, AND TO CONFIRM ANY REQUIRED ROAD WIDENING, TEMPORARY WORKS, etc.

- KEY:
- APPROXIMATE VEHICLE WHEEL TRACK (TRANSFORMER DELIVERY)
  - OVER-RUN SPACE REQUIRED (COMPACTED STONE)
  - APPROXIMATE VEHICLE WHEEL TRACK (LOW LOADER)



16.6m Low Loader  
 Overall Length 16.633m  
 Overall Width 3.425m  
 Overall Body Height 2.600m  
 Min Body Ground Clearance 0.350m  
 Track width 2.600m  
 Lock to lock time 6.00s  
 Wall to Wall Turning Radius 9.000m

ORDNANCE SURVEY IRELAND LICENCE No. CYAL50217544  
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STATUS  
**FOR PLANNING**

PROJECT NUMBER 60657534 SCALE 1:200 @ A1

SHEET TITLE  
 FIELDSTOWN 110 kV SUBSTATION  
 INDICATIVE VEHICLE TRACKING  
 Sheet 2 of 2

SHEET NUMBER 60657534-ACM-DWG-FT-618 REV P2