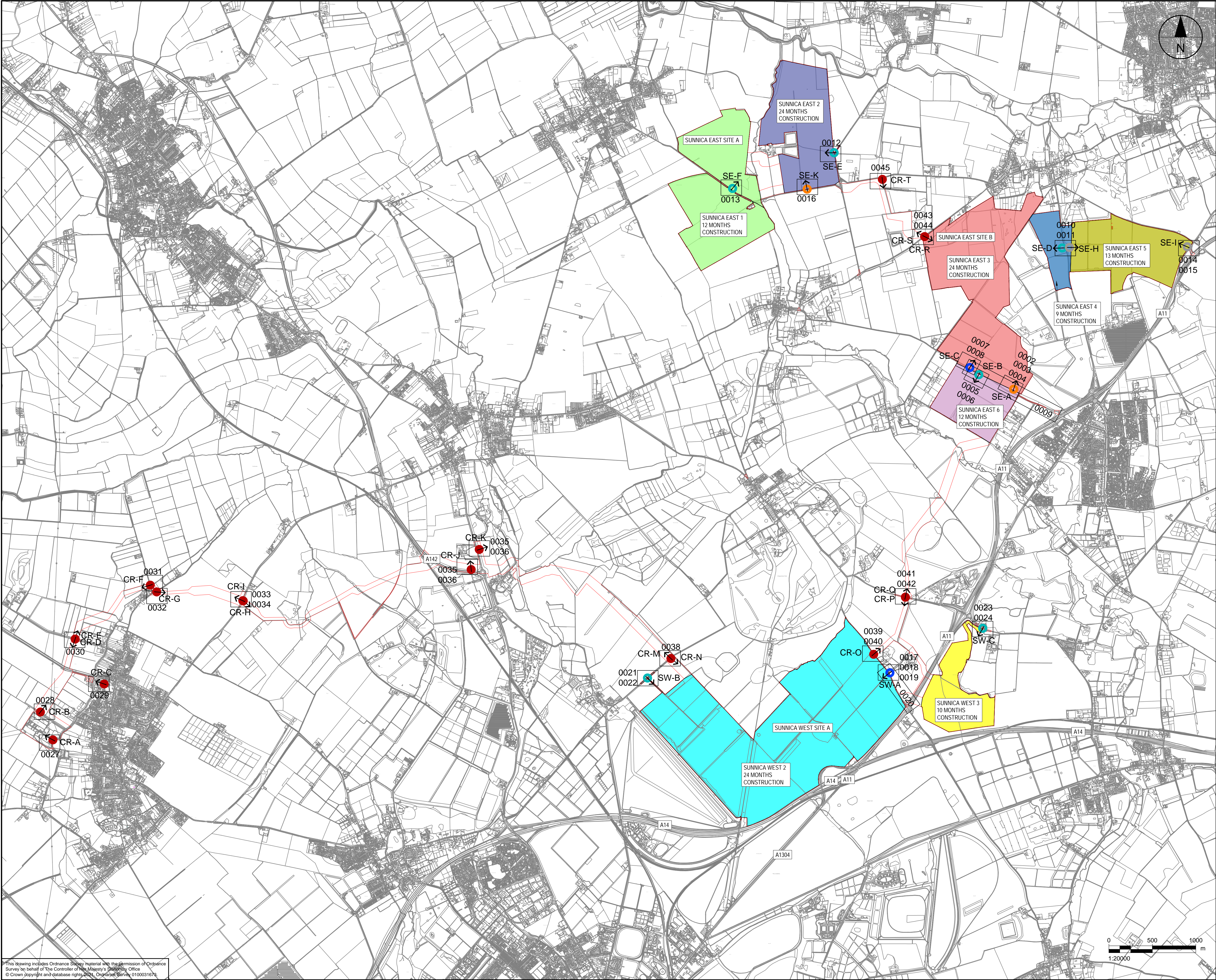


Annex C – Site Access Drawings



AECOM

PROJECT



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www.aecom.com

NOTE

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2. ALL JUNCTION LAYOUTS AREA INDICATIVE

KEY

- PRIMARY ACCESS: CONSTRUCTION OPERATION AND DECOMMISSIONING.
- CRANE / AIL'S ACCESS: CONSTRUCTION, DECOMMISSIONING AND FOR EMERGENCY VEHICLES IN OPERATION ONLY.
- SECONDARY ACCESS: CONSTRUCTION AND DECOMMISSIONING ONLY.
- SECONDARY ACCESS: CONSTRUCTION OPERATION AND DECOMMISSIONING.
- SECONDARY ACCESS: CONSTRUCTION, OPERATION AND DECOMMISSIONING (NOT FOR HGV).
- SECONDARY ACCESS: CONSTRUCTION, DECOMMISSIONING AND FOR EMERGENCY VEHICLES IN OPERATION ONLY.
- SECONDARY ACCESS: OPERATION ONLY
- CABLE CORRIDOR SITE ACCESS
- ORDER LIMITS
- 0001 SHEET NUMBER LOCATIONS

ISSUE/REVISION

D	2023-03-03	DEADLINE 7
E	2023-01-13	CHANGE APPLICATION
D	2022-11-28	MINOR UPDATE DEADLINE 3A
C	2022-11-11	REDLINE BOUNDARY UPDATE
B	2022-10-05	SECOND ISSUE MINOR UPDATE
A	2022-09-23	FIRST ISSUE
I/R	DATE	DESCRIPTION

KEY PLAN



PROJECT NUMBER

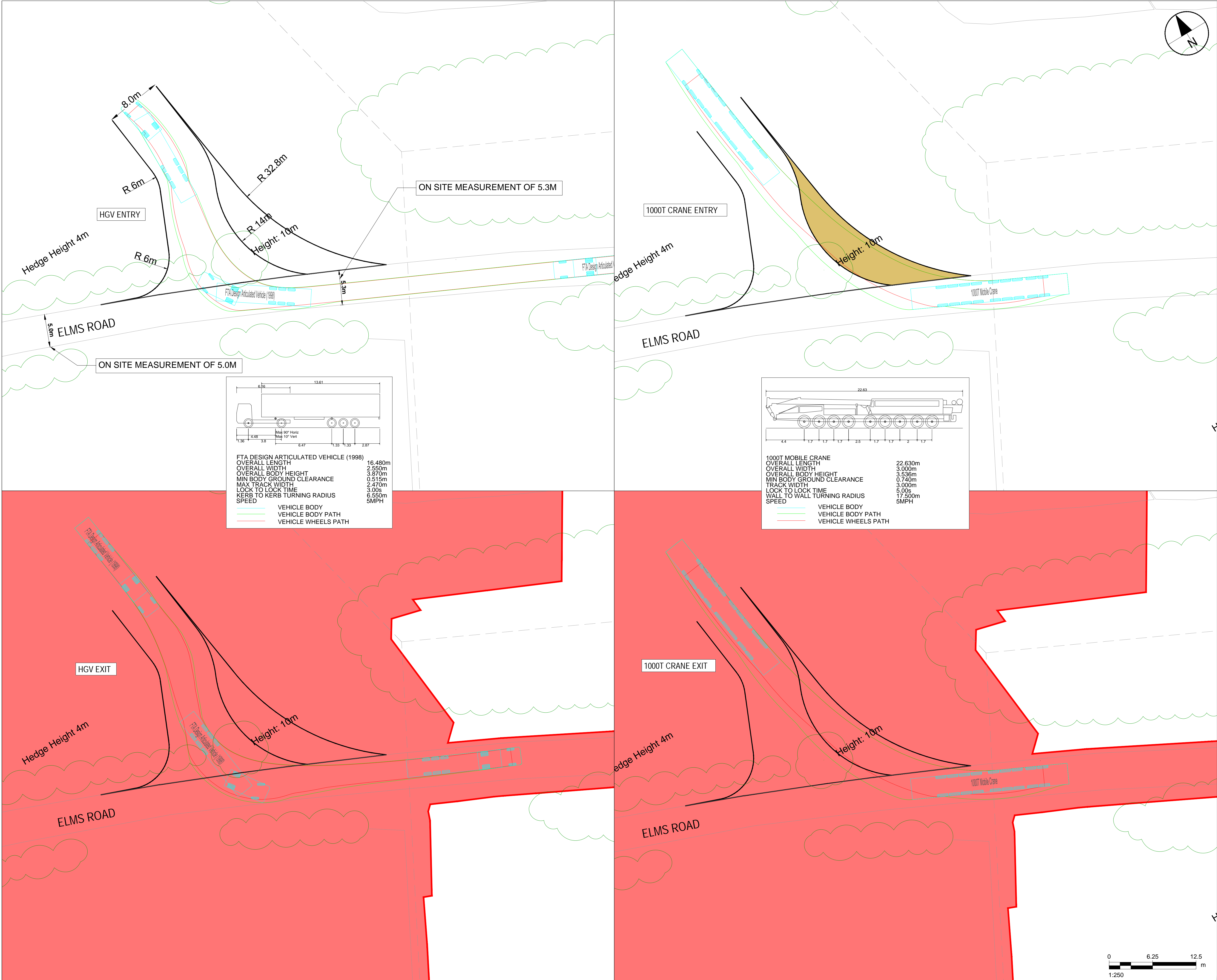
60589004

SHEET TITLE

SUNNICA EAST SITE A AND B AND
SUNNICA WEST SITE A AND B
ACCESS LOCATIONS

SHEET NUMBER

ACM-60589004-AMR-DR-0001



- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
- ALL JUNCTION LAYOUTS AREA INDICATIVE
- DESIGN BASED ON TOPOGRAPHIC SURVEY UNDERTAKEN BY "ABOVE SURVEYING" IN APRIL 2019.
- ORDER LIMITS ARE TO THE OUTER EDGE OF THE RED LINE, WHICH IS AS PER PUBLISHED IN THE DCO DOCUMENTATION.
- ON-SITE MEASUREMENTS RECORDED BY AECOM ON 05/08/2022.

- ORDER LIMITS
- LARGE VEHICLE OVER-RUN AREA
- INDICATIVE JUNCTION LAYOUT

SUNNICA EAST SITE B (SE-A) - SITE ACCESS A SECONDARY ACCESS: CONSTRUCTION, OPERATIONAL (EMERGENCY USE ONLY) AND DECOMMISSIONING.

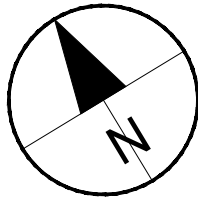
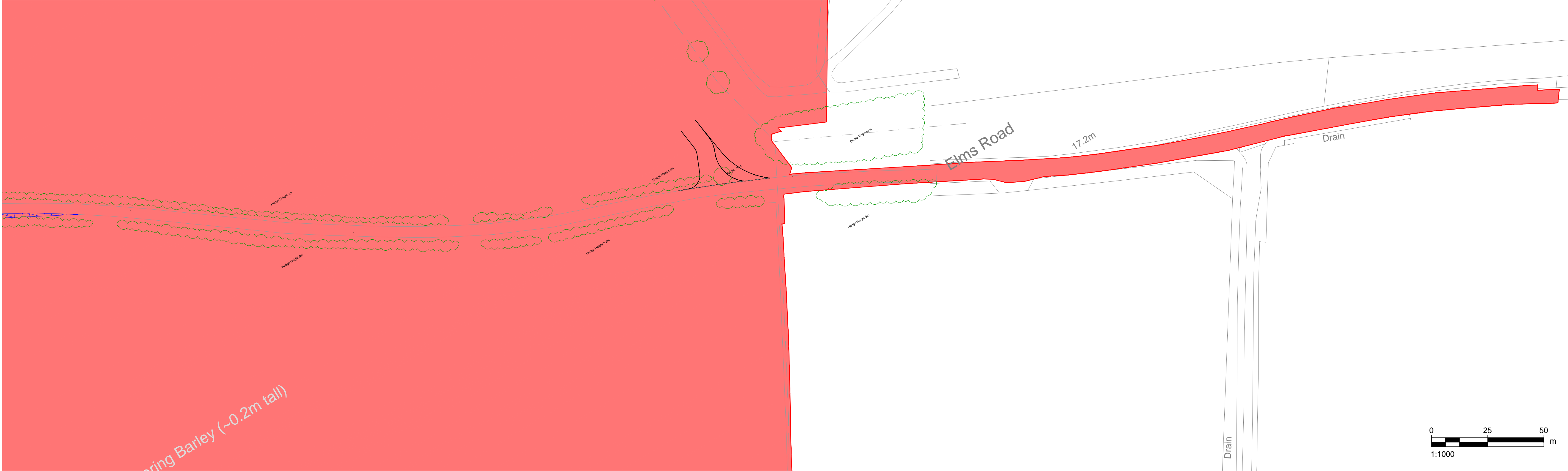
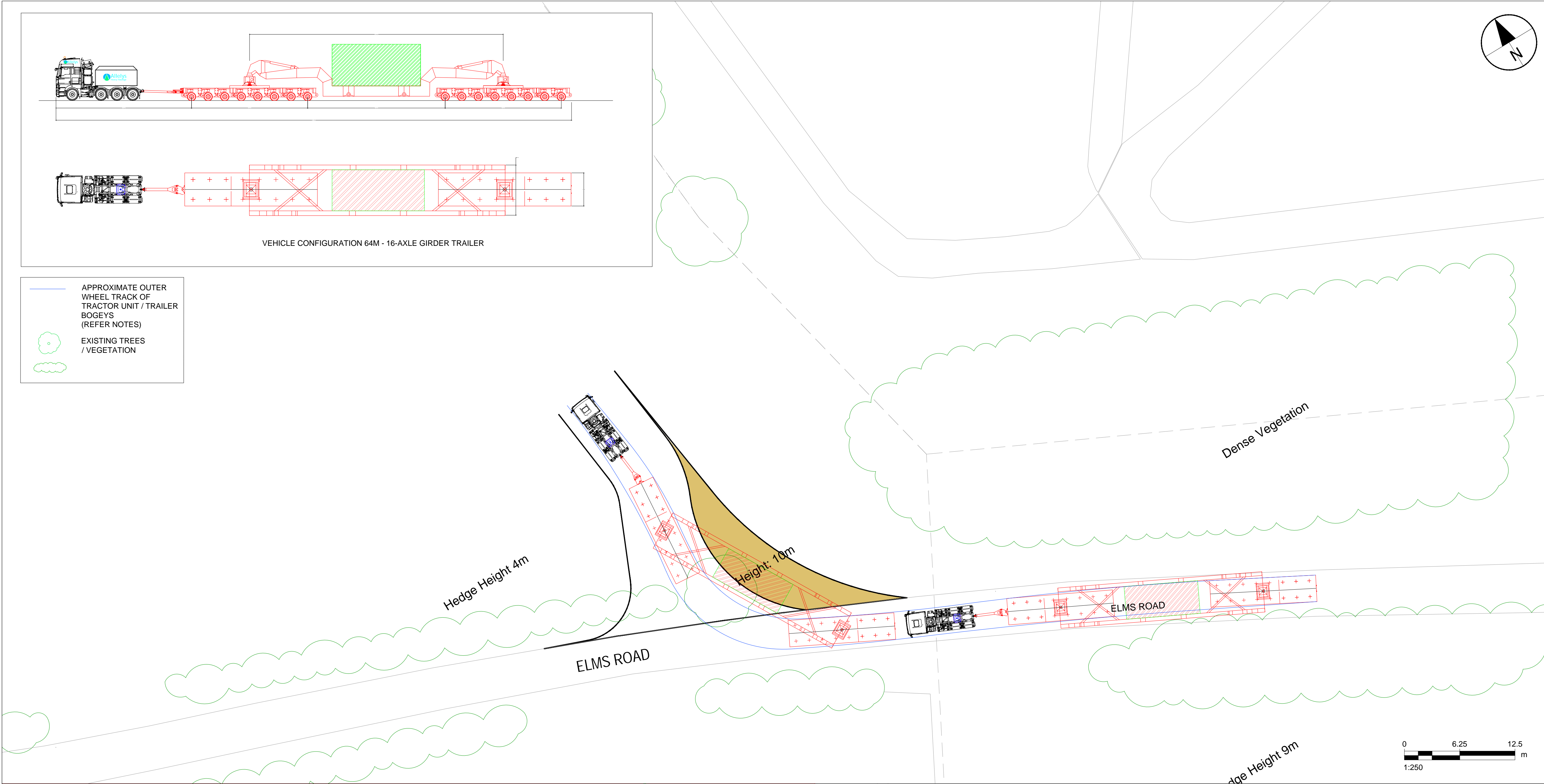
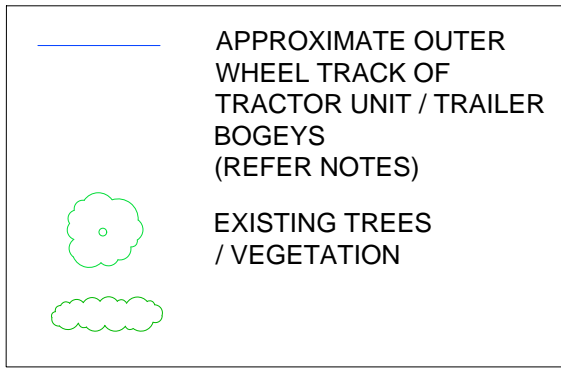
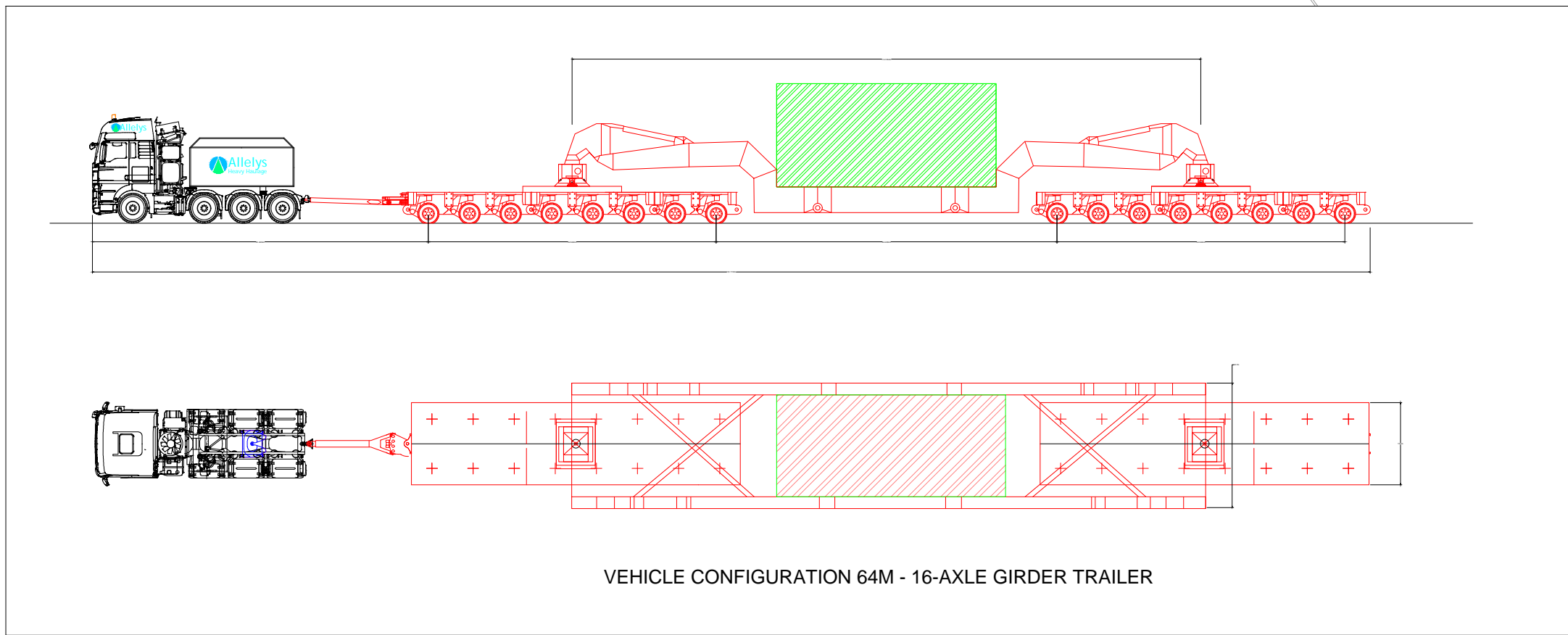
PEAK NUMBER OF DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 22 HGV'S IN MONTH 14 OF THE CONSTRUCTION PERIOD.

AVERAGE DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 12 HGV'S DURING THE CONSTRUCTION PERIOD FOR 24 MONTHS.

TO PROVIDE SAFE ENTRY AND EGRESS OF THE SITE ACCESS, TEMPORARY TRAFFIC SIGNALS AND TEMPORARY SPEED LIMIT REDUCTIONS ARE PROPOSED WHILST THE SITE ACCESS IS IN USE DURING THE CONSTRUCTION PERIOD. THESE ARE SHOWN ON SHEET NUMBER 60589004-TRM-TM-012 AND 60589004-TRM-TM-013 IN THE TRAFFIC REGULATION MEASURES PLAN TEMPORARY MEASURES.

I/R	DATE	DESCRIPTION
D	2023-03-03	DEADLINE 7
C	2022-11-28	MINOR UPDATE DEADLINE 3A
B	2022-11-11	SECOND ISSUE
A	2022-09-23	FIRST ISSUE





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NOTE

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2. ALL JUNCTION LAYOUTS AREA INDICATIVE
3. DESIGN BASED ON TOPOGRAPHIC SURVEY UNDERTAKEN BY "ABOVE SURVEYING" IN APRIL 2019.
4. ORDER LIMITS ARE TO THE OUTER EDGE OF THE RED LINE, WHICH IS AS PER PUBLISHED IN THE DCO DOCUMENTATION.

KEY

ORDER LIMITS

LARGE VEHICLE OVER-SAIL AREA

INDICATIVE JUNCTION LAYOUT

SUMMARY OF USE

SUNNICA EAST SITE B (SE-A) - SITE ACCESS A SECONDARY ACCESS, CONSTRUCTION, OPERATIONAL (EMERGENCY USE ONLY) AND DECOMMISSIONING.
IN USE DURING THE CONSTRUCTION PERIOD FOR 24 MONTHS.

TRAFFIC REGULATION MEASURES

TO PROVIDE SAFE ENTRY AND EGRESS OF THE SITE ACCESS, TEMPORARY TRAFFIC SIGNALS AND TEMPORARY SPEED LIMIT REDUCTIONS ARE PROPOSED WHILST THE SITE ACCESS IS IN USE DURING THE CONSTRUCTION PERIOD. THESE ARE SHOWN ON SHEET NUMBER 60589004-TRM-TM-012 AND 60589004-TRM-TM-013 IN THE TRAFFIC REGULATION MEASURES PLAN TEMPORARY MEASURES.

ISSUE/REVISION

I/R	DATE	DESCRIPTION
D	2023-03-03	DEADLINE 7
C	2022-11-28	MINOR UPDATE DEADLINE 3A
B	2022-11-11	SECOND ISSUE
A	2022-09-23	FIRST ISSUE

KEY PLAN



PROJECT NUMBER

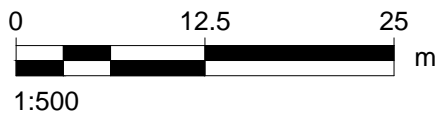
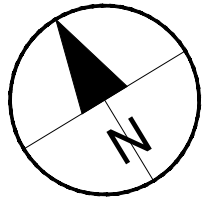
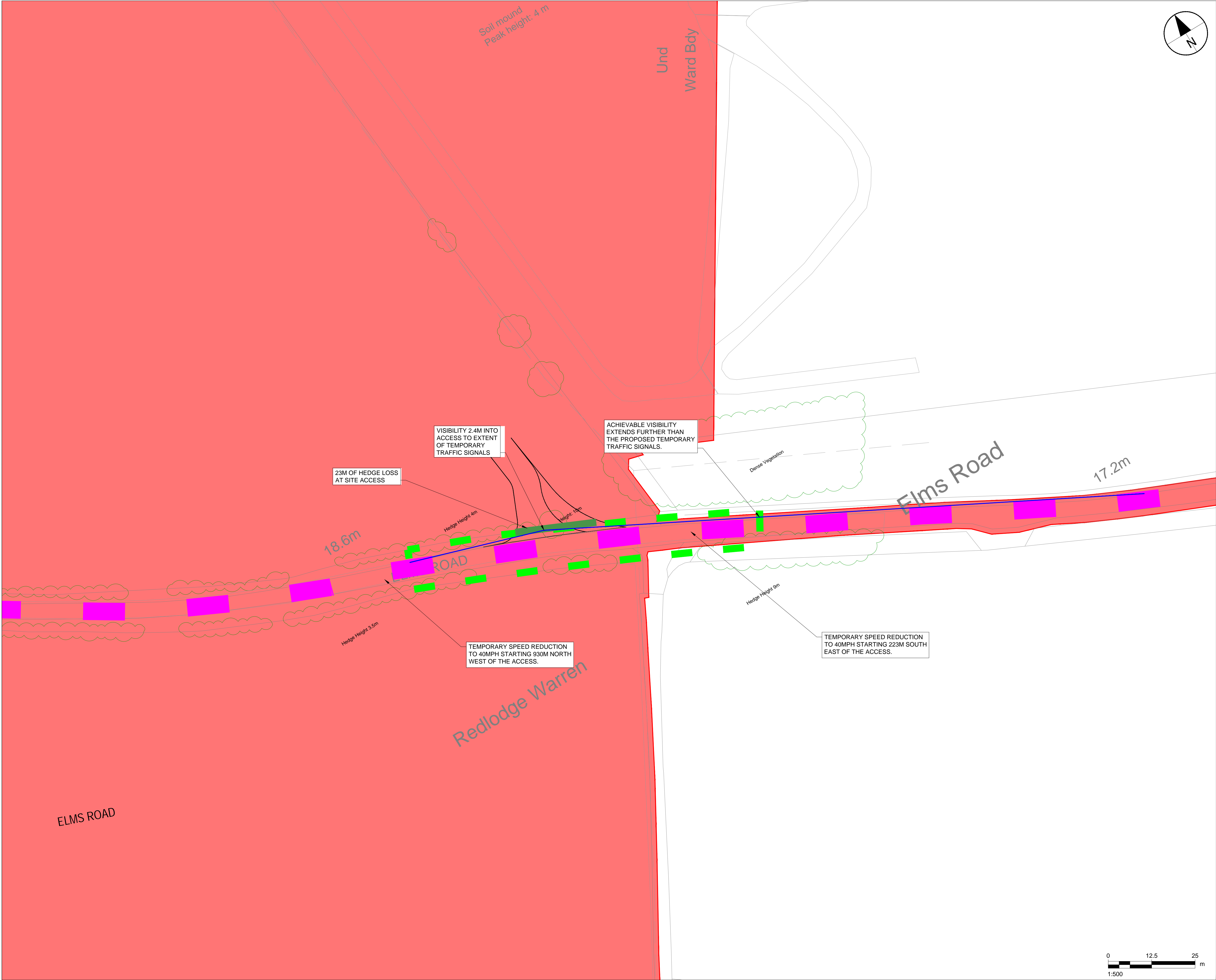
60589004

SHEET TITLE

SUNNICA EAST SITE B,
(SE-A) SITE ACCESS A
ELMS ROAD (SHEET 2 OF 3)

SHEET NUMBER

ACM-60589004-AMR-DR-0003



PROJECT



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NOTE

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2. ALL JUNCTION LAYOUTS AREA INDICATIVE
3. DESIGN BASED ON TOPOGRAPHIC SURVEY UNDERTAKEN BY "ABOVE SURVEYING" IN APRIL 2019.
4. ORDER LIMITS ARE TO THE OUTER EDGE OF THE RED LINE, WHICH IS AS PER PUBLISHED IN THE DCO DOCUMENTATION.
5. ON-SITE MEASUREMENTS RECORDED BY AECOM ON 05/08/2022.

KEY

- ORDER LIMITS
- INDICATIVE JUNCTION LAYOUT
- TEMPORARY TRAFFIC SIGNALS
- TEMPORARY SPEED REDUCTION
- ACHIEVABLE SITE ACCESS VISIBILITY
- VEGETATION REMOVAL REQUIRED

TRAFFIC REGULATION MEASURES
TO PROVIDE SAFE ENTRY AND EGRESS OF THE SITE ACCESS, TEMPORARY TRAFFIC SIGNALS AND TEMPORARY SPEED LIMIT REDUCTIONS ARE PROPOSED WHILST THE SITE ACCESS IS IN USE DURING THE CONSTRUCTION PERIOD. THESE ARE SHOWN ON SHEET NUMBER 60589004-TRM-TM-012 AND 60589004-TRM-TM-013 IN THE TRAFFIC REGULATION MEASURES PLAN TEMPORARY MEASURES.

ISSUE/REVISION

I/R	DATE	DESCRIPTION
D	2023-03-03	DEADLINE 7
B	2022-11-28	MINOR UPDATE DEADLINE 3A
A	2022-11-11	FIRST ISSUE

KEY PLAN



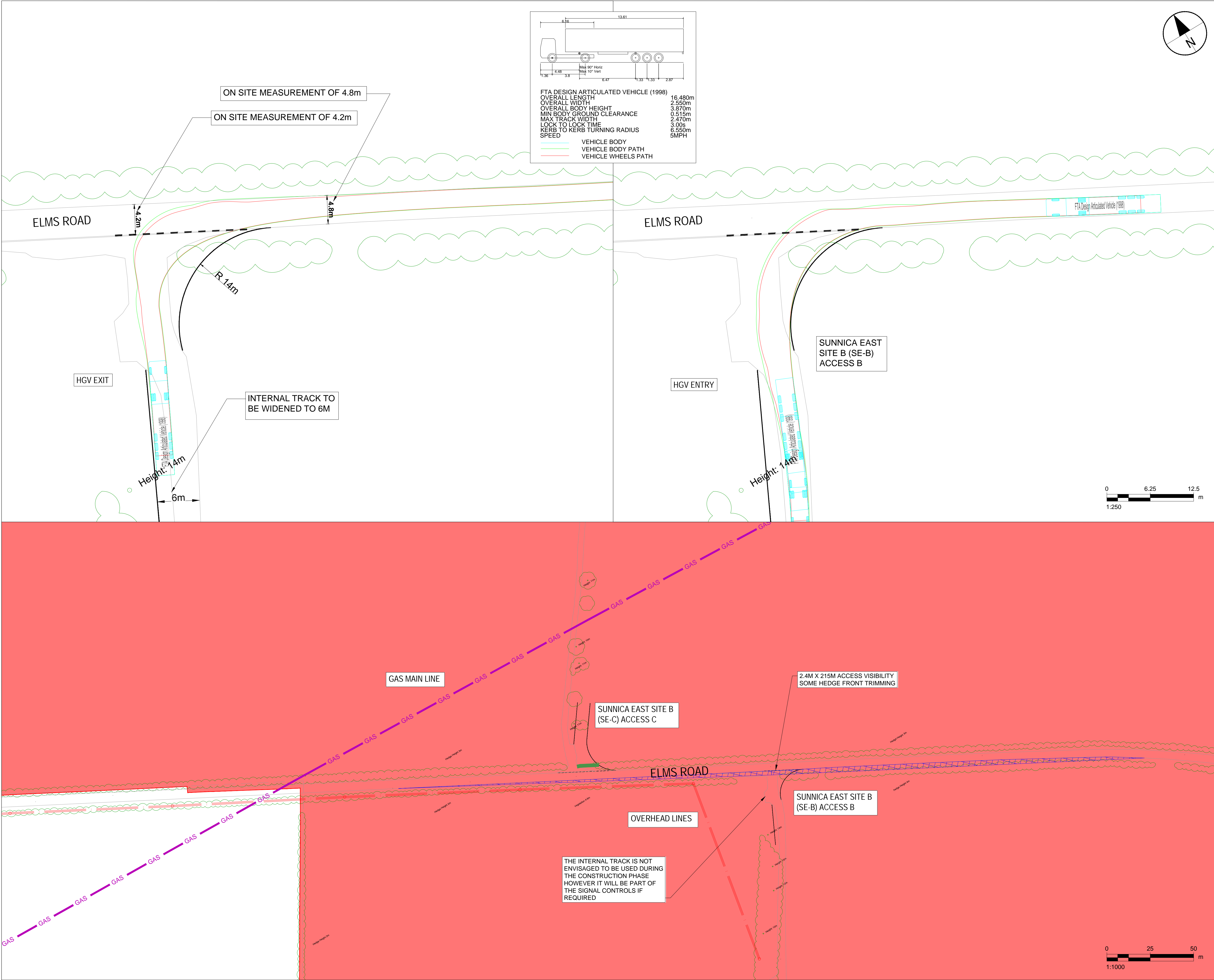
PROJECT NUMBER

60589004

SHEET TITLE

SUNNICA EAST SITE B,
SITE ACCESS A (SE-A), ELMS ROAD
TEMPORARY TRAFFIC SIGNALS
AND VISIBILITY (SHEET 3 OF 3)
SHEET NUMBER

ACM-60589004-AMR-DR-0004



- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
- ALL JUNCTION LAYOUTS AREA INDICATIVE
- DESIGN BASED ON TOPOGRAPHIC SURVEY UNDERTAKEN BY "ABOVE SURVEYING" IN APRIL 2019.
- ORDER LIMITS ARE TO THE OUTER EDGE OF THE RED LINE, WHICH IS AS PER PUBLISHED IN THE DCO DOCUMENTATION.
- ON-SITE MEASUREMENTS RECORDED BY AECOM ON 05/08/2022.

- ORDER LIMITS
- INDICATIVE JUNCTION LAYOUT
- JUNCTION VISIBILITY

SUNNICA EAST SITE B (SE-B) - SITE ACCESS B
SECONDARY ACCESS: CONSTRUCTION, OPERATIONAL AND DECOMMISSIONING.

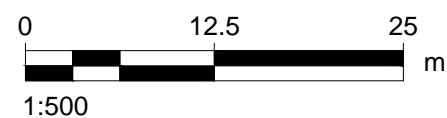
PEAK NUMBER OF DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 22 HGV'S IN MONTH 14 OF THE CONSTRUCTION PERIOD.

AVERAGE DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 12 HGV'S DURING THE CONSTRUCTION PERIOD FOR 24 MONTHS.

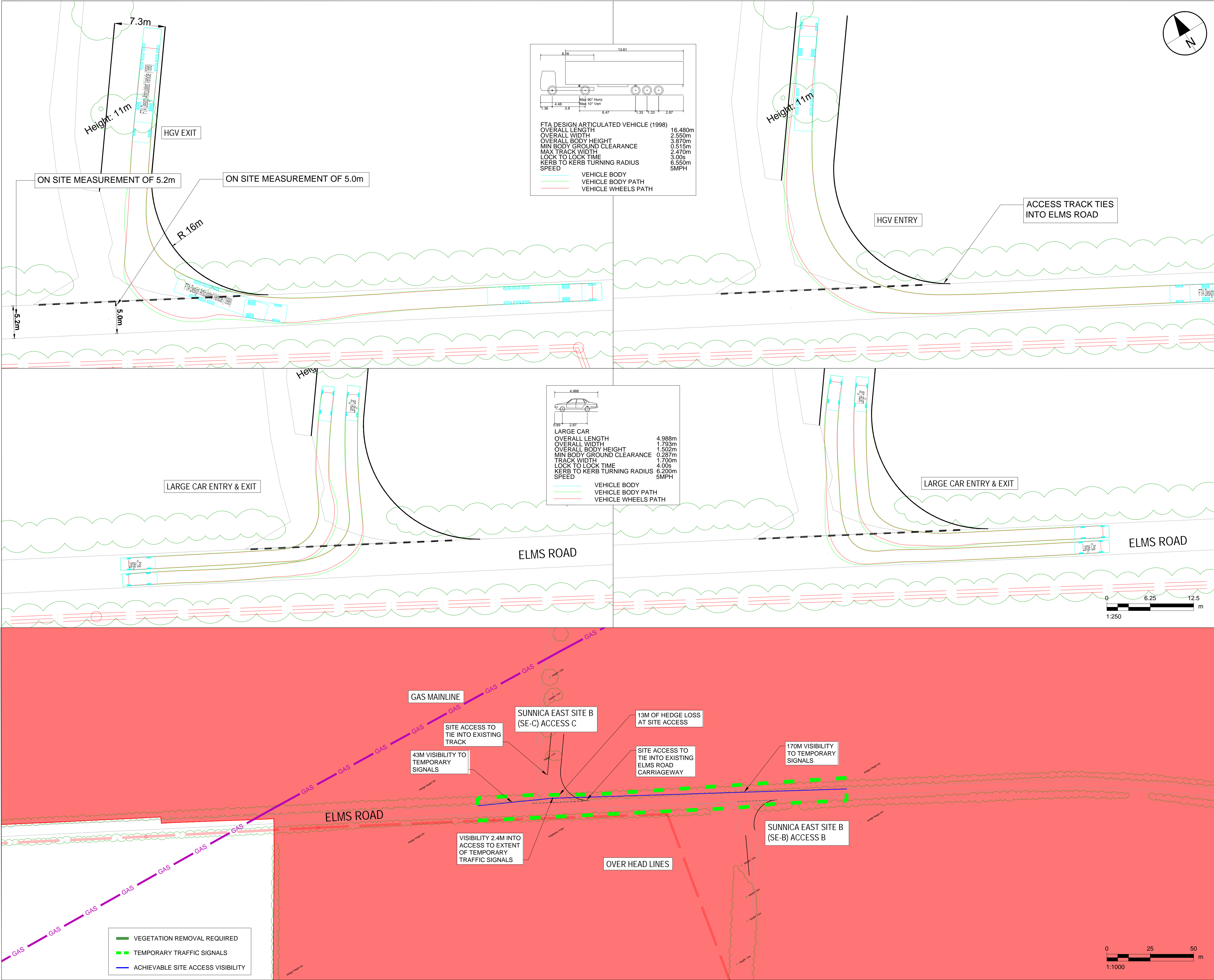
TO PROVIDE SAFE ENTRY AND EGRESS OF THE SITE ACCESS, TEMPORARY TRAFFIC SIGNALS AND TEMPORARY SPEED LIMIT REDUCTIONS ARE PROPOSED WHILST THE SITE ACCESS IS IN USE DURING THE CONSTRUCTION PERIOD. THESE ARE SHOWN ON SHEET NUMBER 60589004-TRM-TM-012 AND 60589004-TRM-TM-013 IN THE TRAFFIC REGULATION MEASURES PLAN TEMPORARY MEASURES.

Issue/Revision	Date	Description
D	2023-03-03	DEADLINE 7
C	2022-11-28	MINOR UPDATE DEADLINE 3A
B	2022-11-11	SECOND ISSUE
A	2022-09-23	FIRST ISSUE
I/R	DATE	DESCRIPTION





ISO A1 594mm x 841mm
Approved: CAR
Checked: CAL
Designer: CH
Project Management Initials:
Filename: E:\PROJECTS\SUNNICACAD\ACM-60589004-AMR-DR-0002.DWG
Last saved by: HATTONCM
Last Plotted: 2023-02-28



AECOM

PROJECT



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NOTE

- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
- ALL JUNCTION LAYOUTS AREA INDICATIVE
- DESIGN BASED ON TOPOGRAPHIC SURVEY UNDERTAKEN BY "ABOVE SURVEYING" IN APRIL 2019.
- ORDER LIMITS ARE TO THE OUTER EDGE OF THE RED LINE WHICH IS AS PER PUBLISHED IN THE DCO DOCUMENTATION
- VISIBILITY SPLAY IS BASED ON THE SPEED LIMIT(60MPH) AND NOT THE 85th PERCENTILE.
- VISIBILITY SPLAY TO BE PROVIDED DURING OPERATION AL PHASE.
- ON-SITE MEASUREMENTS RECORDED BY AECOM ON 05/08/2022.

KEY

ORDER LIMITS

INDICATIVE JUNCTION LAYOUT

SUMMARY OF USE

SUNNICA EAST SITE B (SE-C) - SITE ACCESS C
SECONDARY ACCESS: CONSTRUCTION, OPERATIONAL AND DECOMMISSIONING.

PEAK NUMBER OF DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 22 HGV'S IN MONTH 14 OF THE CONSTRUCTION PERIOD.

AVERAGE DAILY HGV'S ACROSS SITE ACCESSES A,B AND C: 12 HGV'S DURING THE CONSTRUCTION PERIOD FOR 24 MONTHS.

TRAFFIC REGULATION MEASURES

TO PROVIDE SAFE ENTRY AND EGRESS OF THE SITE ACCESS, TEMPORARY TRAFFIC SIGNALS AND TEMPORARY SPEED LIMIT REDUCTIONS ARE PROPOSED WHILST THE SITE ACCESS IS IN USE DURING THE CONSTRUCTION PERIOD. THESE ARE SHOWN ON SHEET NUMBER 60589004-TRM-TM-012 AND 60589004-TRM-TM-013 IN THE TRAFFIC REGULATION MEASURES PLAN TEMPORARY MEASURES.

ISSUE/REVISION

I/R	DATE	DESCRIPTION
D	2023-03-03	DEADLINE 7
C	2022-11-28	MINOR UPDATE DEADLINE 3A
B	2022-11-11	SECOND ISSUE
A	2022-09-23	FIRST ISSUE

KEY PLAN



PROJECT NUMBER

60589004

SHEET TITLE

SUNNICA EAST SITE B,
(SE-C) SITE ACCESS C
ELMS ROAD (SHEET 3 OF 3)

SHEET NUMBER

ACM-60589004-AMR-DR-0007