



# The Sizewell C Project

Deed of Obligation, Schedule 12, Annex W:  
Sizewell Link Road Construction Refreshed Noise  
Assessment  
Part 2 of 2

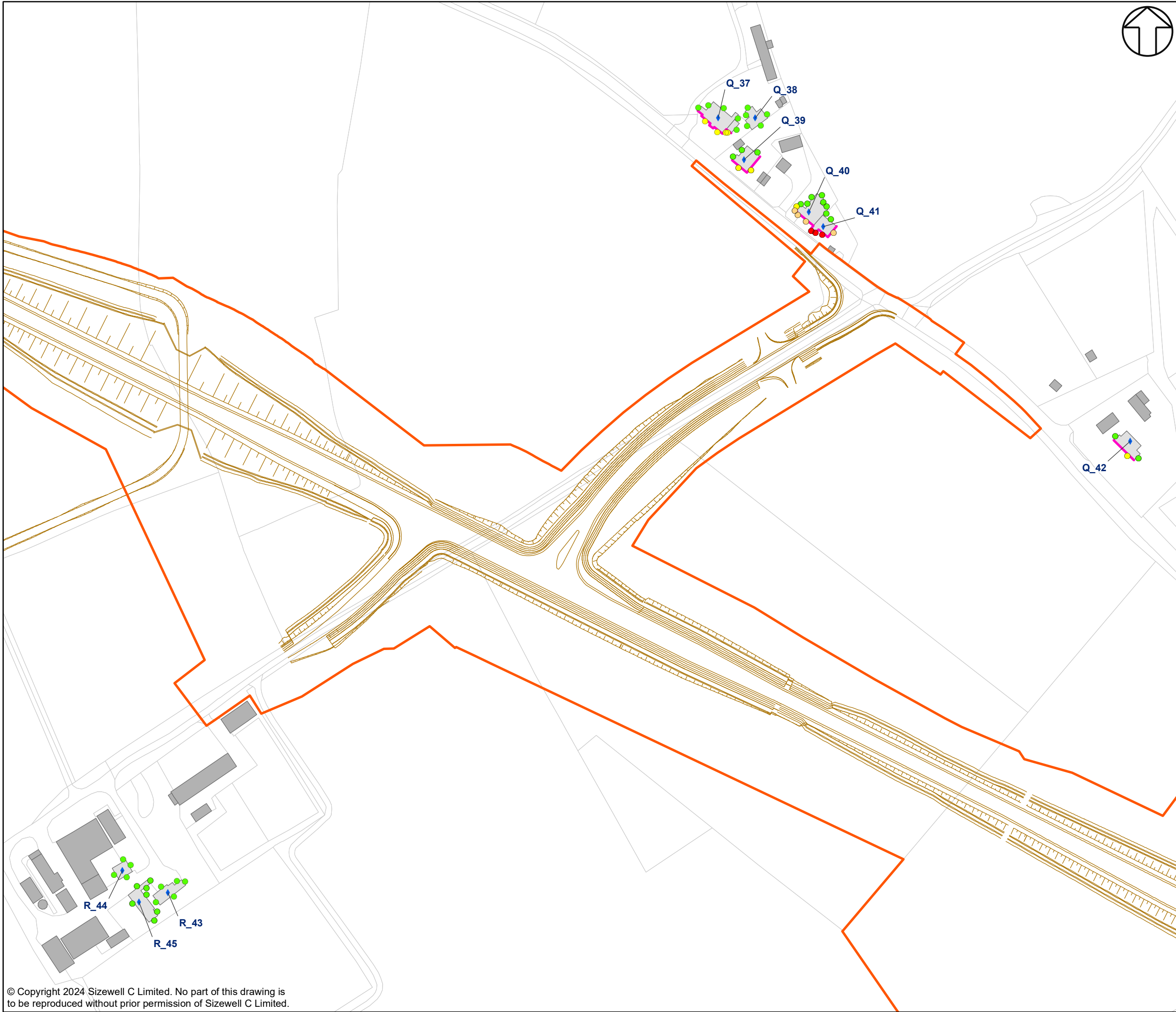
---

Revision: 1.0

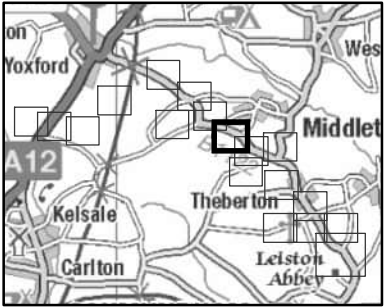
---

June 2024





- KEY:**
- Daytime Construction Noise Level**  
**LAeq, T dB facade**
- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
  - 69.5-74.4 Shoulder hours threshold for noise insulation
  - 64.5-69.4 Sat pm threshold for noise insulation
  - <64.5 No Qualification
  - Construction noise receptors (with label)
  - Façade qualifying for noise insulation
  - Residential building
  - Non-residential building
  - Red Line Planning Boundary
  - Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 9 OF 18

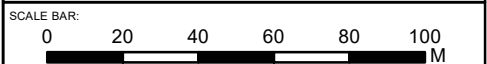
DRAWING NO:  
FIGURE 2

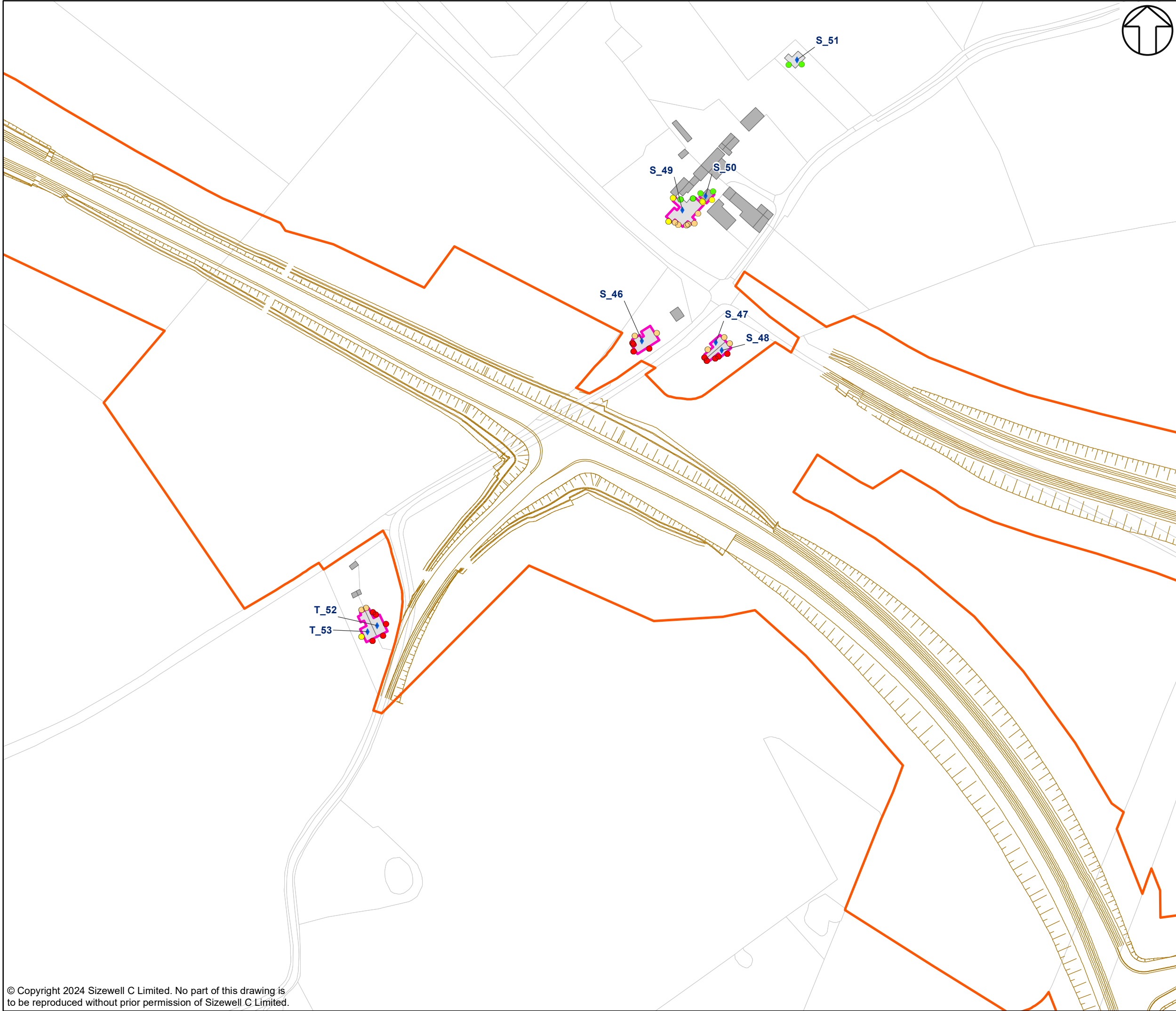
REVISION:  
01

DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3





**KEY:**

**Daytime Construction Noise Level LAeq, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5-69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

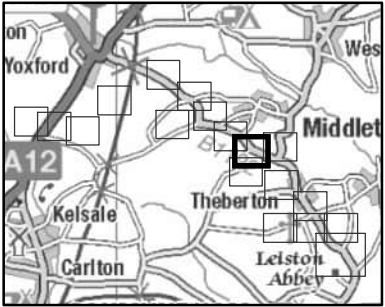
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 10 OF 18

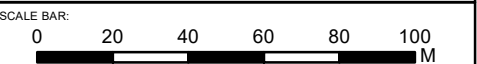
DRAWING NO:  
FIGURE 2

REVISION:  
01

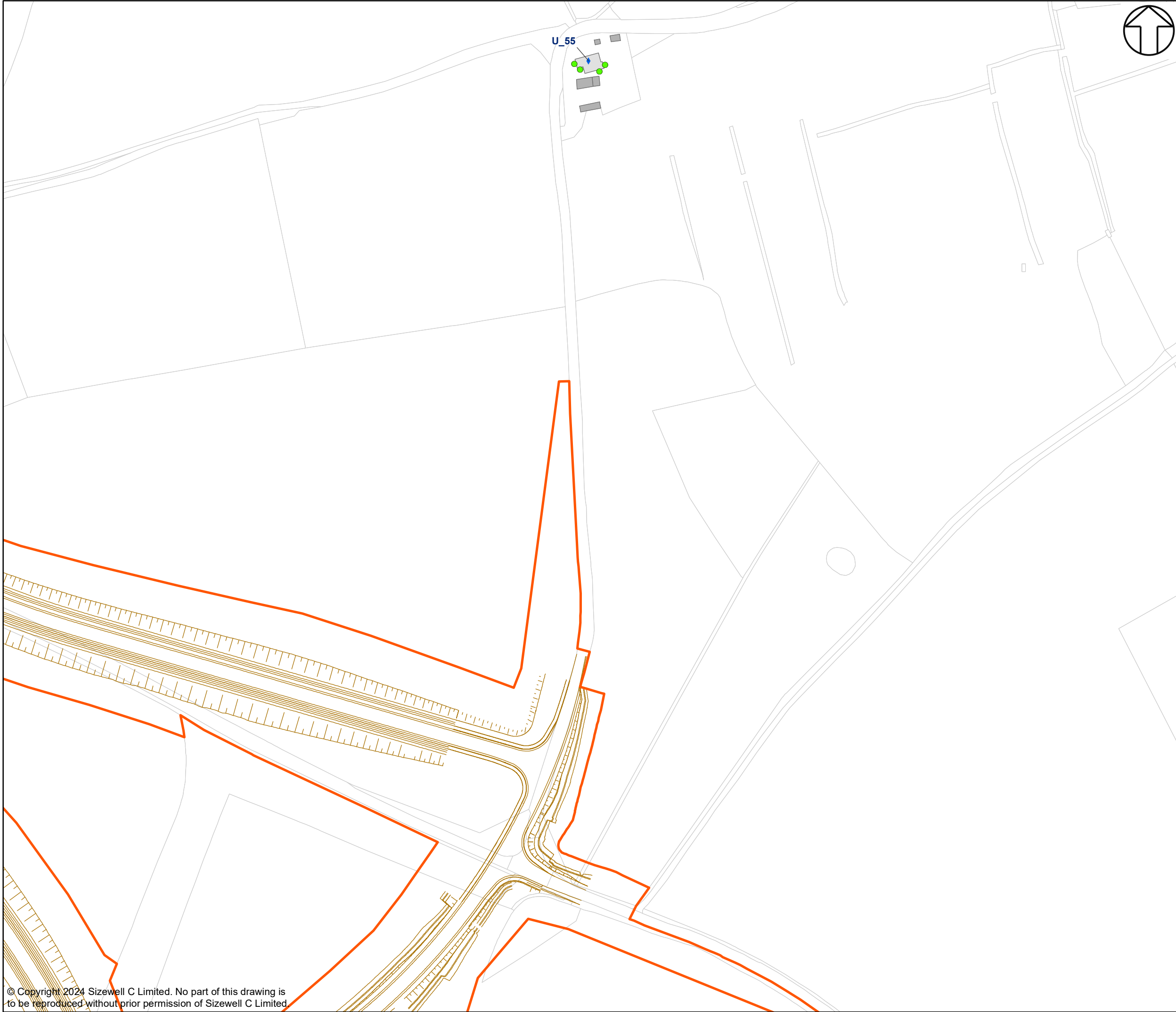
DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3







**KEY:**

**Daytime Construction Noise Level LAeq, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5--69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

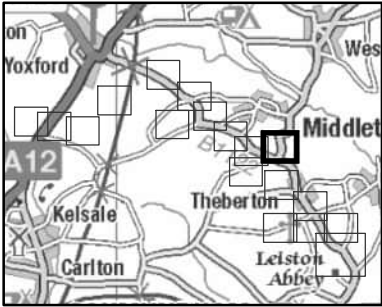
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 11 OF 18

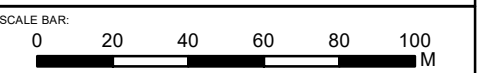
DRAWING NO:  
FIGURE 2

REVISION:  
01

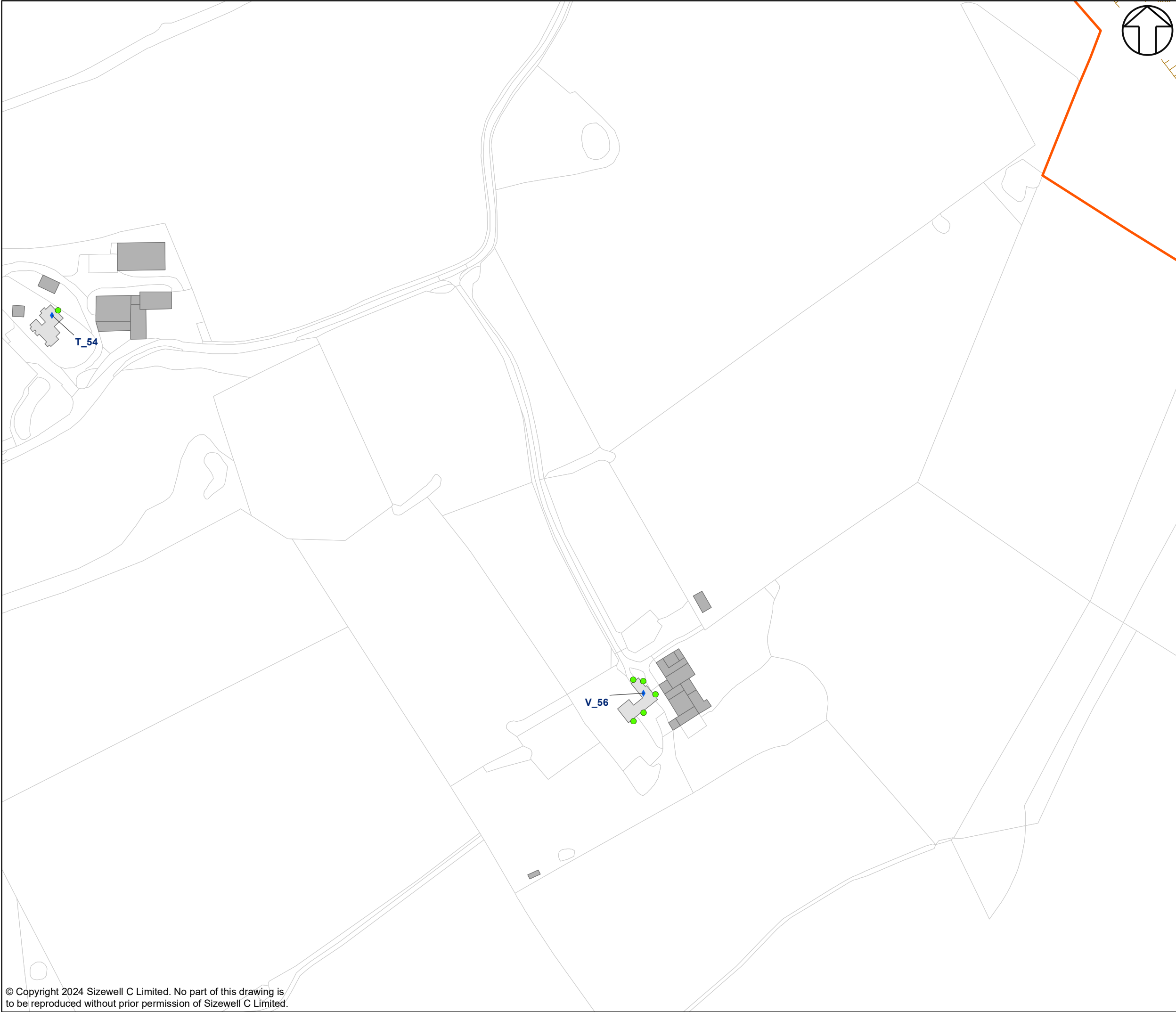
DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3



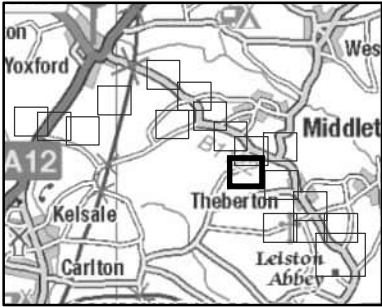




**KEY:**

**Daytime Construction Noise Level LAeq, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5--69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification
- Construction noise receptors (with label)
- Façade qualifying for noise insulation
- Residential building
- Non-residential building
- Red Line Planning Boundary
- Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 12 OF 18

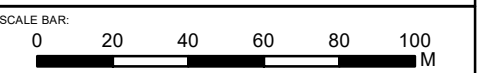
DRAWING NO:  
FIGURE 2

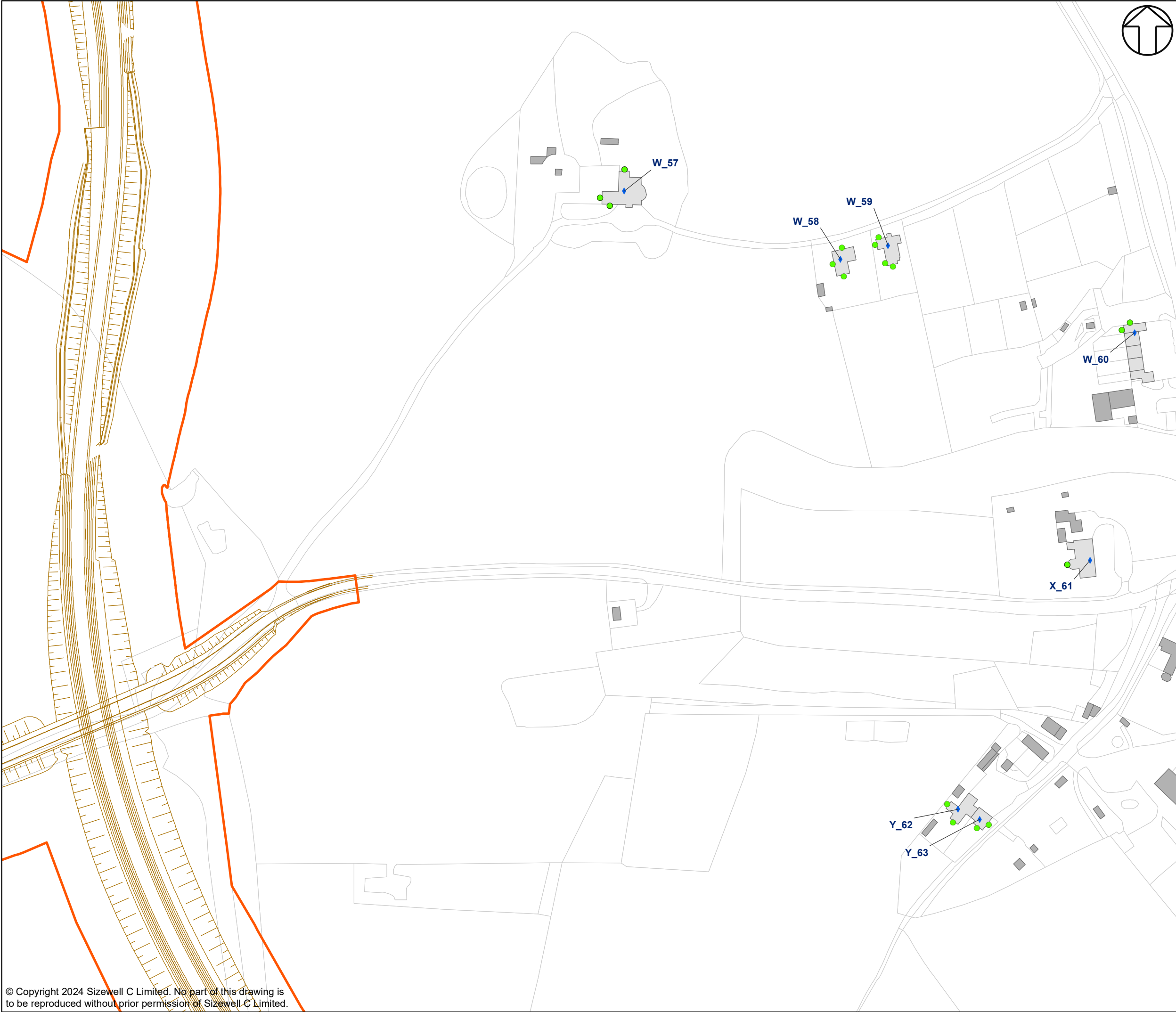
REVISION:  
01

DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3





**KEY:**

**Daytime Construction Noise Level**  
**L<sub>Aeq</sub>, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5-69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

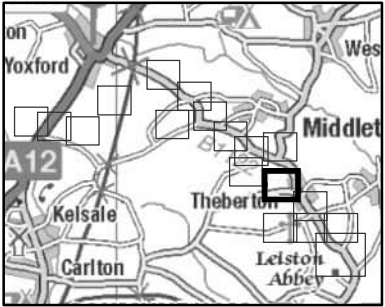
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 13 OF 18

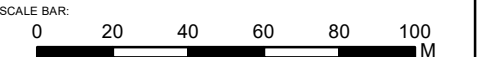
DRAWING NO:  
FIGURE 2

REVISION:  
01

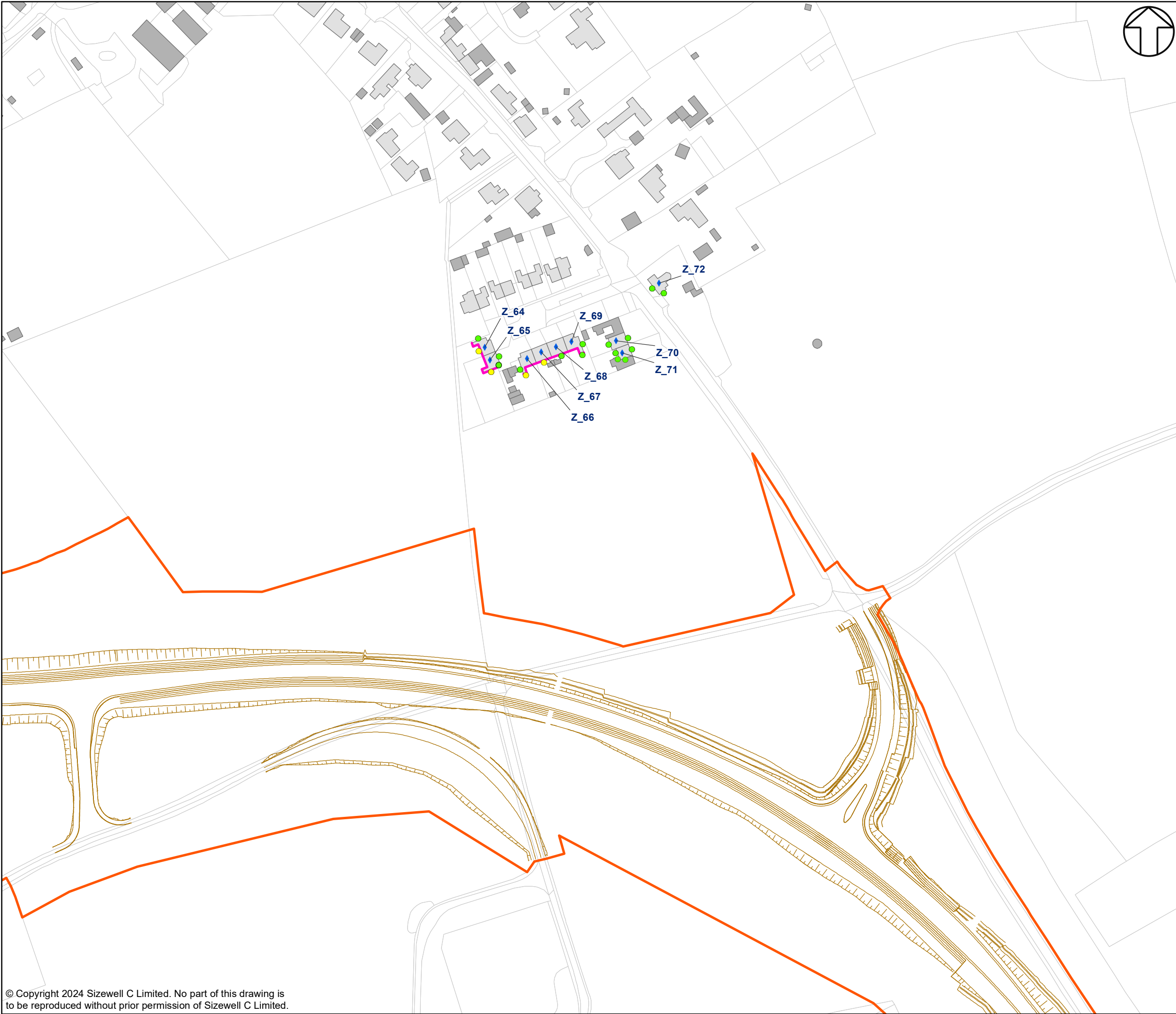
DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3







**KEY:**

**Daytime Construction Noise Level LAeq, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5-69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

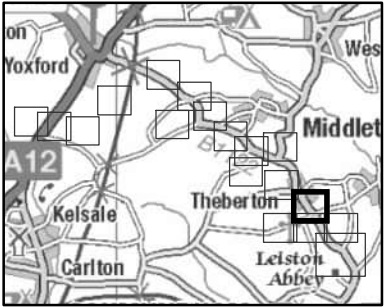
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**

Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408

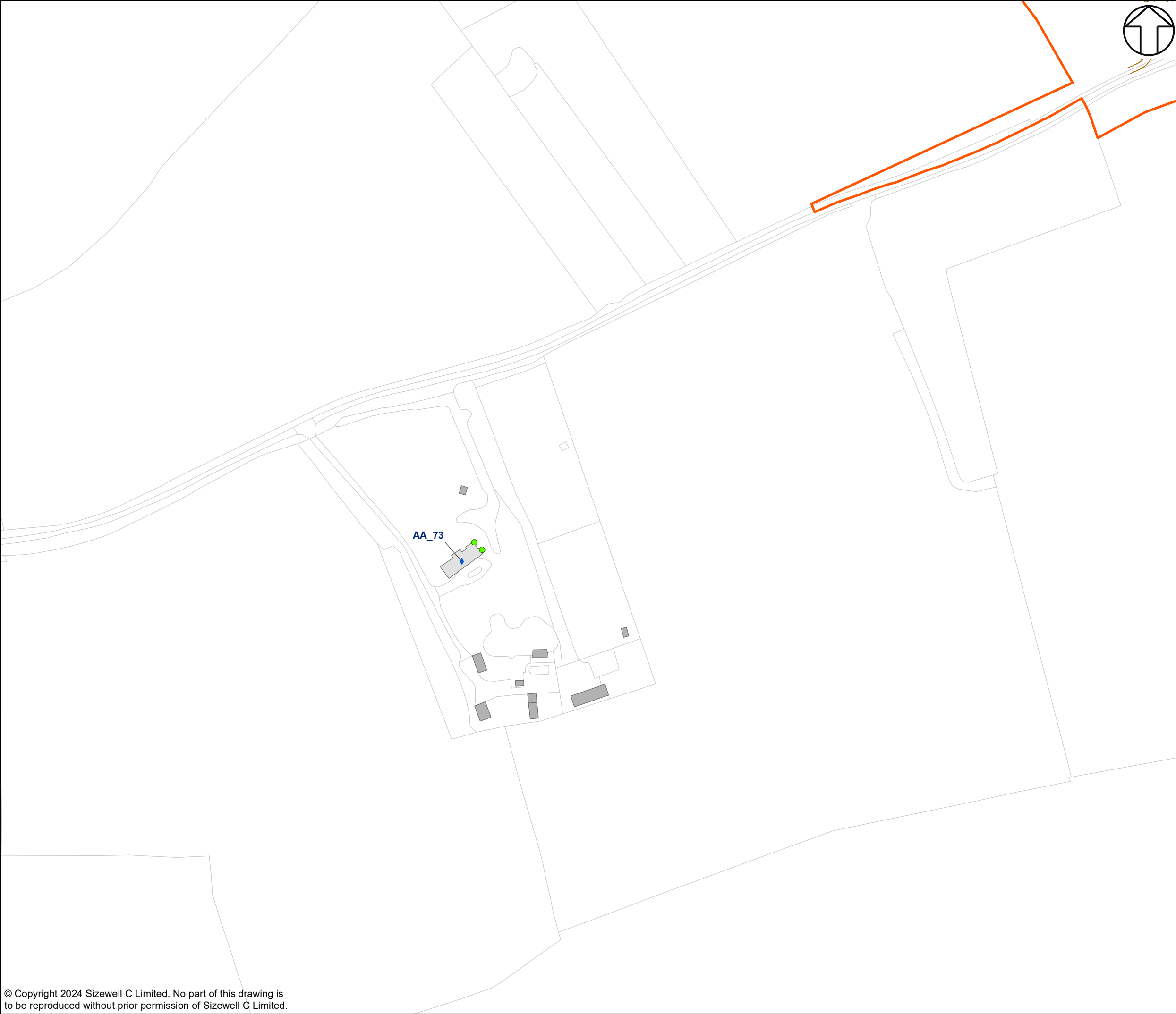


PROJECT:  
SIZEWELL C

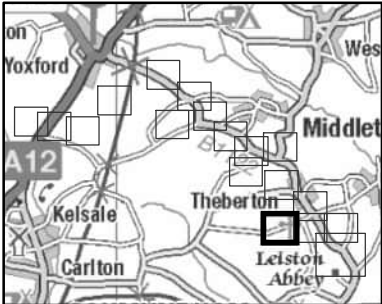
DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 14 OF 18

DRAWING NO: FIGURE 2		REVISION: 01
DATE: JUN 2024	DRAWN: O.B.	SCALE: 1:2,000 @A3
SCALE BAR: 0 20 40 60 80 100 M		



- KEY:
- Daytime Construction Noise Level LAeq, T dB facade**
- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
  - 69.5-74.4 Shoulder hours threshold for noise insulation
  - 64.5--69.4 Sat pm threshold for noise insulation
  - <64.5 No Qualification
- Construction noise receptors (with label)
- Façade qualifying for noise insulation
- Residential building
- Non-residential building
- Red Line Planning Boundary
- Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

COPYRIGHT:  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

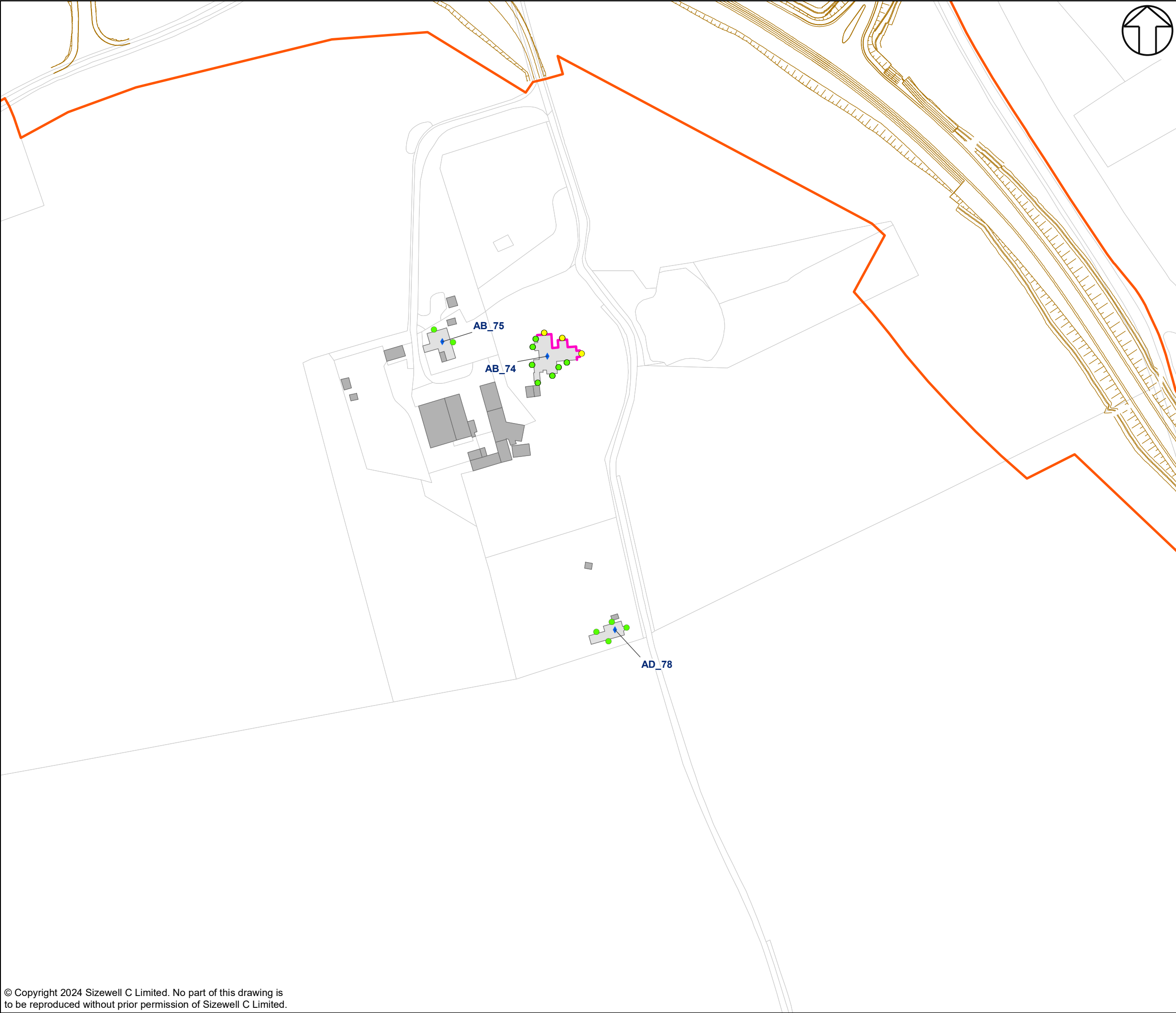
DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 15 OF 18

DRAWING NO: FIGURE 2	REVISION: 01
DATE: JUN 2024	DRAWN: O.B.
SCALE: 1:2,000	@A3







**KEY:**

**Daytime Construction Noise Level**  
**L<sub>Aeq</sub>, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5--69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

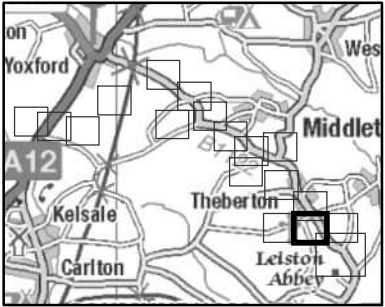
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408

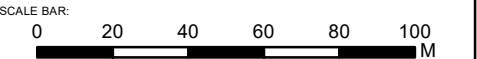


PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

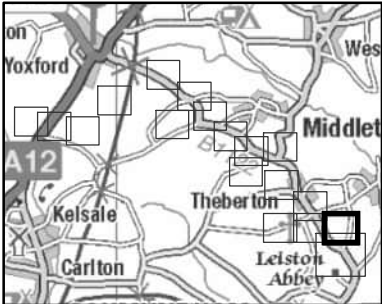
DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 16 OF 18

DRAWING NO: FIGURE 2	REVISION: 01
DATE: JUN 2024	DRAWN: O.B.
SCALE: 1:2,000	@A3





- KEY:
- Daytime Construction Noise Level**  
**L<sub>Aeq</sub>, T dB facade**
- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
  - 69.5-74.4 Shoulder hours threshold for noise insulation
  - 64.5--69.4 Sat pm threshold for noise insulation
  - <64.5 No Qualification
- Construction noise receptors (with label)
- Façade qualifying for noise insulation
- Residential building
- Non-residential building
- Red Line Planning Boundary
- Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

COPYRIGHT:  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 17 OF 18

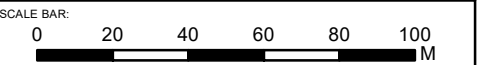
DRAWING NO:  
FIGURE 2

REVISION:  
01

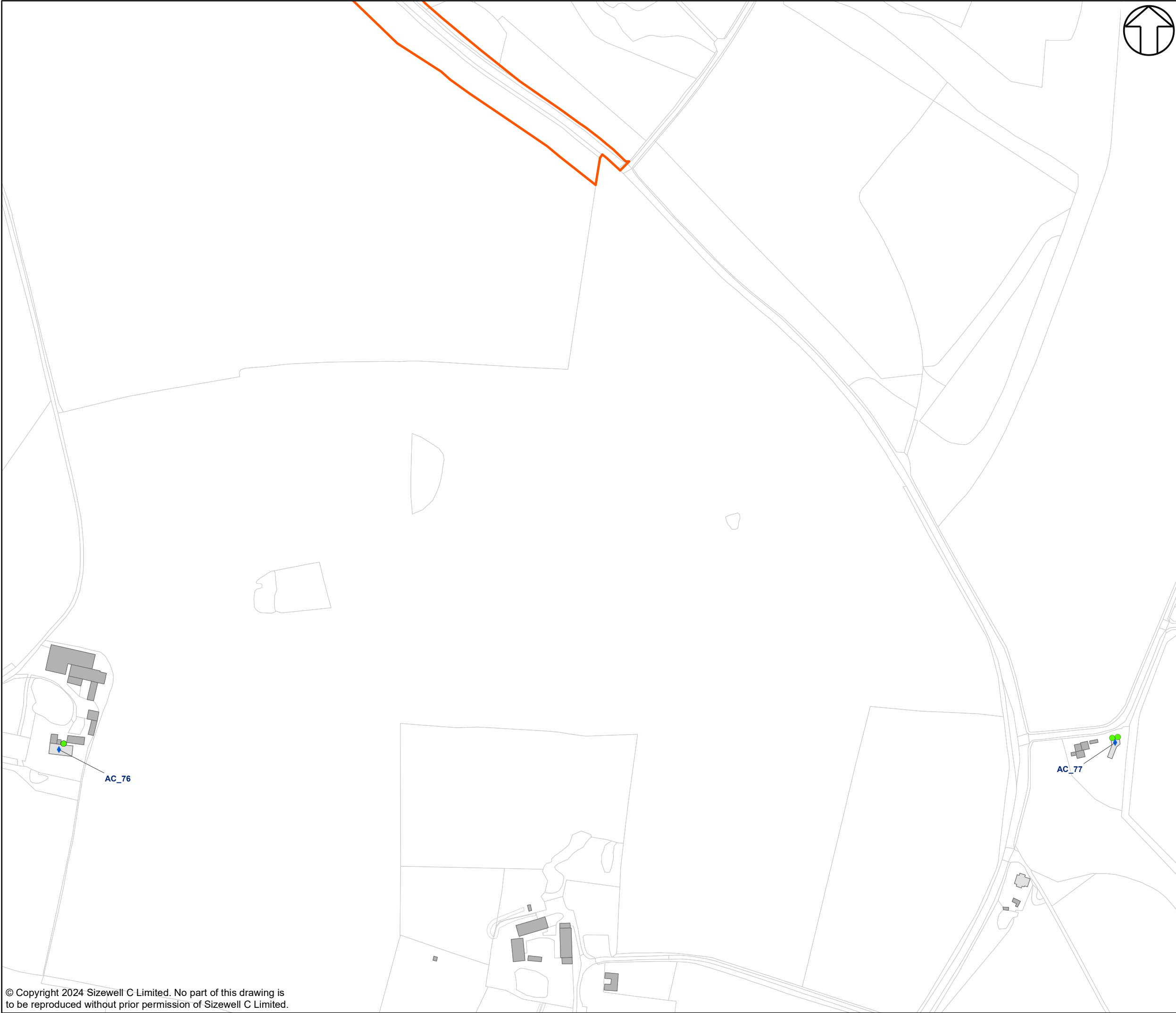
DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:2,000 @A3







**KEY:**

**Daytime Construction Noise Level LAeq, T dB facade**

- 74.5-79.4 Weekday and Sat am threshold for noise insulation and Sat pm temporary re-housing
- 69.5-74.4 Shoulder hours threshold for noise insulation
- 64.5--69.4 Sat pm threshold for noise insulation
- <64.5 No Qualification

Construction noise receptors (with label)

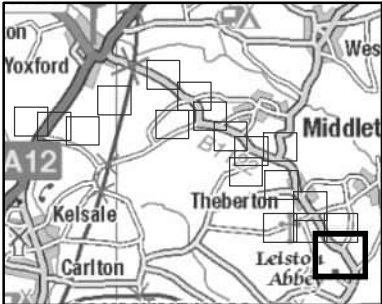
Façade qualifying for noise insulation

Residential building

Non-residential building

Red Line Planning Boundary

Scheme design



01	21/02/24	O.B.	S.S.	FIRST ISSUE	C.S.
REVISION	DATE	DRAWN	CHECKED	REASONS FOR REVISION / COMMENTS	APPROVED

NOT PROTECTIVELY MARKED

**COPYRIGHT:**  
Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the controller of His Majesty's Stationery Office © Crown copyright (2024). All Rights reserved. NNB GenCo Licence: 0100060408



PROJECT:  
SIZEWELL C

DOCUMENT:  
60679030\_NI\_SLR\_CONST\_1

DRAWING TITLE:  
SIZEWELL LINK ROAD  
CONSTRUCTION NMS QUALIFICATION  
SHEET 18 OF 18

DRAWING NO:  
FIGURE 2

REVISION:  
01

DATE:  
JUN 2024

DRAWN:  
O.B.

SCALE:  
1:3,000 @A3

