



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED AND ONLY WRITTEN DIMENSIONS SHALL BE USED

Legend

Proposed Development Location

Canyon2

2019 Baseline NO₂ Predictions (µg/m³)

- 12.0 - 16.0
- 16.0 - 20.0
- 20.0 - 24.0
- 24.0 - 28.0
- 28.0 - 32.0
- 32.0 - 36.0
- 36.0 - 40.0
- 40.0 - 44.0
- 44.0 - 48.0
- 48.0 - 52.0
- 52.0 - 56.0
- 56.0 - 60.0
- 60+

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Revision Details	By	Date	Scale

Drawing Status

FINAL

Job Title

**Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title

**Air Quality Assessment
2019 Baseline NO₂ Predictions**

Scale at A3

1:15,000

Drawn	UKLFS001		
Stage 1 check	UKFLC001	Stage 2 check	UKSMB004
		Originated	XX
		Date	26/04/2023

**Far East Consortium**



Drawing Number

Figure 12.15



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Legend

Proposed Development Location

Canyon2

2032 Without Development NO₂ Predictions (µg/m³)

- 12.0 - 16.0
- 16.0 - 20.0
- 20.0 - 24.0
- 24.0 - 28.0
- 28.0 - 32.0
- 32.0 - 36.0
- 36.0 - 40.0

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Drawing Status: **FINAL**

Job Title: **Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title: **Air Quality Assessment
2032 Without Development NO₂
Predictions**

Scale at A3: **1:15,000**

Drawn	UKLFS001	Stage 1 check	UKLFC001	Stage 2 check	UKSMB004	Originated	XX	Date	26/04/2023

 **Far East Consortium**



Drawing Number: **Figure 12.16**



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Legend

Proposed Development Location

2032 Outline Application 4 NO₂ Predicted Changes (µg/m³)

- No Change
- 0-0.4 µg/m³ Deterioration
- 0.4-1 µg/m³ Deterioration

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By	Date	Check	Notes

Drawing Status: **FINAL**

Job Title: **Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title: **Air Quality Assessment
2032 Outline Application 4 NO₂
Predicted Changes**

Scale at A3: **1:15,000**

Drawn	UKLFS001		
Stage 1 check	UKFLC001	Stage 2 check	UKSMB004
		Originated	XX
		Date	26/04/2023

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Drawing Number: **Figure 12.17**



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Legend

Proposed Development Location

2029 Detailed Application 5
NO₂ Predicted Changes (µg/m³)

- No Change
- 0-0.4 µg/m³ Deterioration
- 0.4-1 µg/m³ Deterioration

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Drawing Status

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Job Title

**Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title

**Air Quality Assessment
2029 Detailed Application 5 NO₂
Predicted Changes**

Scale at A3

1:15,000

Drawn	UKFLS001	Originated	Date
Stage 1 check	UKFLC001	UKSMB004	XX
Stage 2 check			26/04/2023

**Far East Consortium**



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Figure 12.18



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED AND ONLY WRITTEN DIMENSIONS SHALL BE USED

Legend

- Proposed Development Location
- Proposed Development Location
- 2032 Outline Application 4 + Detailed Application 5
- NO₂ Predicted Changes (µg/m³)
- No Change
- 0-0.4 µg/m³ Deterioration
- 0.4-1 µg/m³ Deterioration
- 1-4 µg/m³ Deterioration

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Revision Details	By	Date	Scale

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Job Title

**Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title

**Air Quality Assessment
2032 Outline Application 4 and
Detailed Application 5 NO₂
Predicted Changes**

Scale at A3

1:15,000

Drawn	UKLFS001	Stage 1 check	UKFLC001	Stage 2 check	UKSMB004	Originated	XX	Date	26/04/2023



Far East Consortium



Drawing Number

Figure 12.19



THIS DRAWING MAY BE USED ONLY FOR THE PURPOSE INTENDED AND ONLY WRITTEN DIMENSIONS SHALL BE USED

Legend

- Proposed Development Location
- Canyon2
- 2019 Baseline PM₁₀ Predictions (µg/m³)
 - 8.0 - 12.0
 - 12.0 - 16.0
 - 16.0 - 20.0

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Drawing Status: **FINAL**

Job Title: **Far East Consortium
Red Bank Neighbourhood
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Applications**

Drawing Title: **Air Quality Assessment
2019 Baseline PM₁₀ Predictions**

Scale at A3: **1:15,000**

Drawn	UKLFS001		
Stage 1 check	UKFLC001	Stage 2 check	UKSMB004
Originated		XX	Date
			26/04/2023

Far East Consortium

wsp

Drawing Number: **Figure 12.20**



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Legend

- Proposed Development Location
- Canyon2
- 2032 Without Development PM₁₀ Predictions (µg/m³)
 - 8.0 - 12.0
 - 12.0 - 16.0
 - 16.0 - 20.0
 - 20.0 - 24.0

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Drawing Status

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Job Title

Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications

Drawing Title

Air Quality Assessment
2032 Without Development PM₁₀
Predictions

Scale at A3

1:15,000

Drawn	UKLFS001	Originated	Date
Stage 1 check	UKFLC001	UKSMB004	XX
Stage 2 check			26/04/2023

Far East Consortium

WSP

Drawing Number

Figure 12.21



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Legend

Proposed Development Location

2032 Outline Application 4 PM₁₀ Predicted Changes (µg/m³)

- No Change
- 0-0.4 µg/m³ Deterioration
- 0.4-1 µg/m³ Deterioration

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Drawing Status: **FINAL**

Job Title: **Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title: **Air Quality Assessment
2032 Outline Application 4 PM₁₀
Predicted Changes**

Scale at A3: **1:15,000**

Drawn	UKLFS001		
Stage 1 check	UKLFC001	Stage 2 check	UKSMB004
Originated	XX	Date	26/04/2023

 **Far East Consortium**



Drawing Number: **Figure 12.22**



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Legend

- Proposed Development Location
- 2029 Detailed Application 5 PM₁₀ Predicted Changes (µg/m³)
 - No Change
 - 0-0.4 µg/m³ Deterioration

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Revision Details	By	Date	Scale

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Job Title

**Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title

**Air Quality Assessment
2029 Detailed Application 5 PM₁₀
Predicted Changes**

Scale at A3

1:15,000

Drawn	UKLFS001	Stage 1 check	UKLFC001	Stage 2 check	UKSMB004	Originated	XX	Date	26/04/2023

**Far East Consortium**



Drawing Number

Figure 12.23



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Legend

- Proposed Development Location
- Proposed Development Location
- 2032 Outline Application 4 + Detailed Application 5
- PM₁₀ Predicted Changes (µg/m³)
- No Change
- 0-0.4 µg/m³ Deterioration
- 0.4-1 µg/m³ Deterioration

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Drawing Status: **FINAL**

Job Title: **Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title: **Air Quality Assessment
2032 Outline Application 4 and
Detailed Application 5 PM₁₀
Predicted Changes**

Scale at A3: **1:15,000**

Drawn	UKLFS001	Stage 1 check	UKFLC001	Stage 2 check	UKSMB004	Originated	XX	Date	26/04/2023

Far East Consortium

wsp

Drawing Number: **Figure 12.24**



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Legend

- Proposed Development Location
- Canyon2
- 2019 Baseline PM_{2.5} Predictions (µg/m³)
 - 4.0 - 8.0
 - 8.0 - 10.0
 - 10.0 - 12.0
 - 12.0 - 14.0

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Drawing Status: **FINAL**

Job Title: **Far East Consortium Red Bank Neighbourhood (Outline) and NT02-04 (Detailed) Applications**

Drawing Title: **Air Quality Assessment 2019 Baseline PM_{2.5} Predictions**

Scale at A3: **1:15,000**

Drawn	UKLFS001	Stage 1 check	UKFLC001	Stage 2 check	UKSMB004	Originated	XX	Date	26/04/2023

Far East Consortium

wsp

Drawing Number: **Figure 12.25**



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Legend

- Proposed Development Location
- Canyon2
- 2032 Without Development PM_{2.5} Predictions (µg/m³)
 - 4.0 - 8.0
 - 8.0 - 10.0
 - 10.0 - 12.0
 - 12.0 - 14.0

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Drawing Status: **FINAL**

Job Title: **Far East Consortium Red Bank Neighbourhood (Outline) and NT02-04 (Detailed) Applications**

Drawing Title: **Air Quality Assessment 2032 Without Development PM_{2.5} Predictions**

Scale at A3: **1:15,000**

Drawn	UKLFS001		
Stage 1 check	UKFLC001	Stage 2 check	UKSMB004
Originated		XX	Date
			26/04/2023

 **Far East Consortium**



Drawing Number: **Figure 12.26**



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Legend

Proposed Development Location

2032 Outline Application 4 PM_{2.5} Predicted Changes (µg/m³)

- No Change
- 0-0.2 µg/m³ Deterioration
- 0.2-5 µg/m³ Deterioration

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**Far East Consortium
Red Bank Neighbourhood
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Applications**

Drawing Title

**Air Quality Assessment
2032 Outline Application 4 PM_{2.5}
Predicted Changes**

Scale at A3

1:15,000

Drawn	UKLFS001		
Stage 1 check	UKFLC001	Stage 2 check	UKSMB004
		Originated	XX
		Date	26/04/2023



Far East Consortium



Drawing Number

Figure 12.27



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Legend

- Proposed Development Location
- 2029 Detailed Application 5 PM_{2.5} Predicted Changes (µg/m³)
 - No Change
 - 0-0.2 µg/m³ Deterioration

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Job Title

**Far East Consortium
Red Bank Neighbourhood
(Outline) and NT02-04 (Detailed)
Applications**

Drawing Title

**Air Quality Assessment
2029 Detailed Application 5 PM_{2.5}
Predicted Changes**

Scale at A3

1:15,000

Drawn	UKFLS001	Originated	Date
Stage 1 check	UKFLC001	UKSMB004	XX
Stage 2 check			26/04/2023

**Far East Consortium**



Drawing Number

Figure 12.28



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Legend

- Proposed Development Location
- Proposed Development Location
- 2032 Outline Application 4 + Detailed Application 5
- PM_{2.5} Predicted Changes (µg/m³)
 - No Change
 - 0-0.2 µg/m³ Deterioration
 - 0.2-5 µg/m³ Deterioration

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Job Title: **Far East Consortium
Red Bank Neighbourhood
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Applications**

Drawing Title: **Air Quality Assessment
2032 Outline Application 4 and
Detailed Application 5 PM_{2.5}
Predicted Changes**

Scale at A3: **1:15,000**

Drawn		Originated		Date
UKLFS001	UKSMB004	XX		26/04/2023

Stage 1 check: UKFLC001 Stage 2 check: UKSMB004 Originated: XX Date: 26/04/2023

 **Far East Consortium**



Drawing Number: **Figure 12.29**