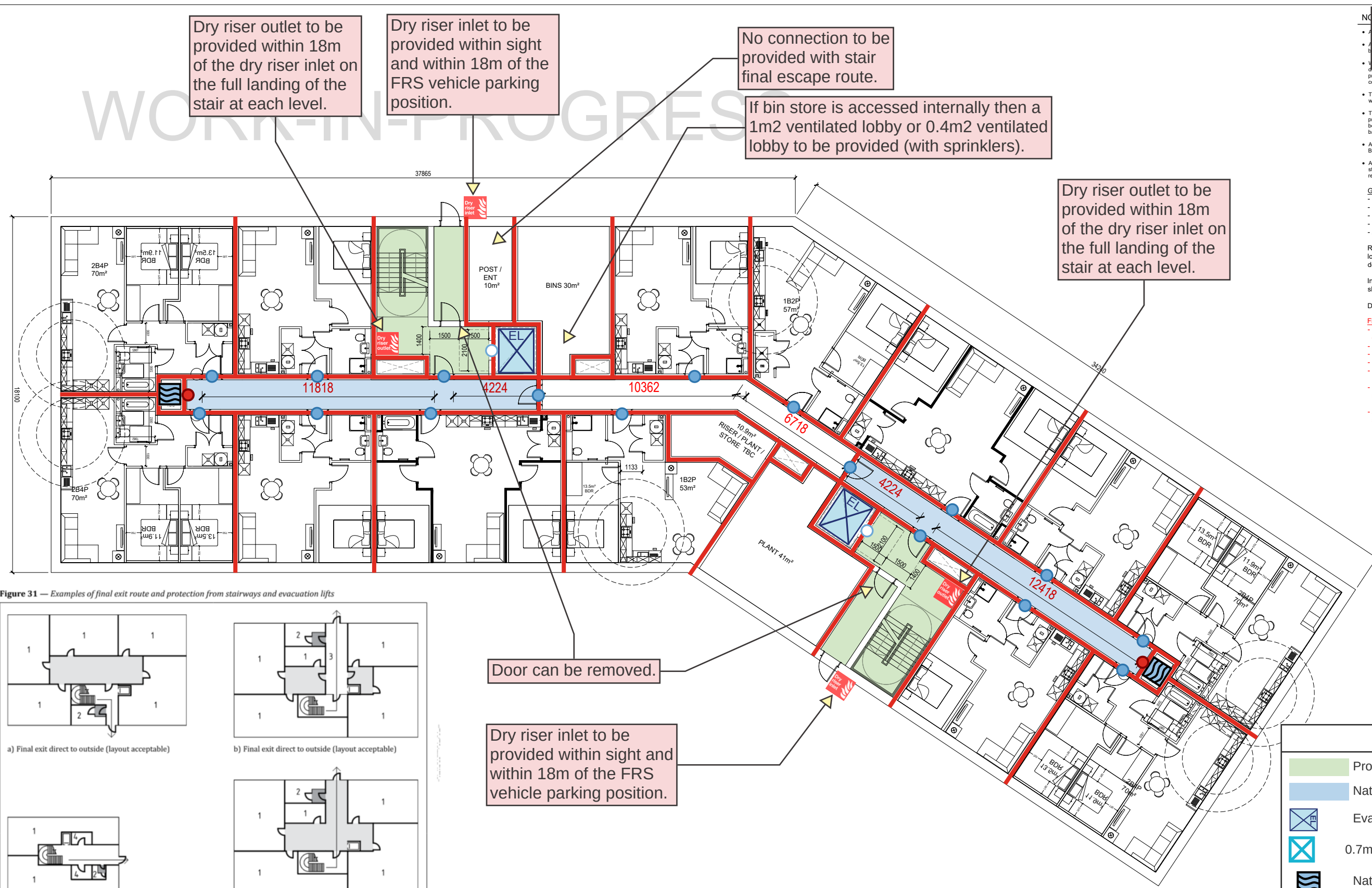




Comments are based on each Block having a top storey below 18m.

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- All proprietary materials and products are to be used strictly in accordance with the manufacturers recommendations.

General Notes:
- 58 Apartments total at 4 storeys
- 34 1Bed, 24 2Bed - 59% 1Bed provision
- 15 Apartments per typical floor
- Two cores
- Apartment depth is 7.5m

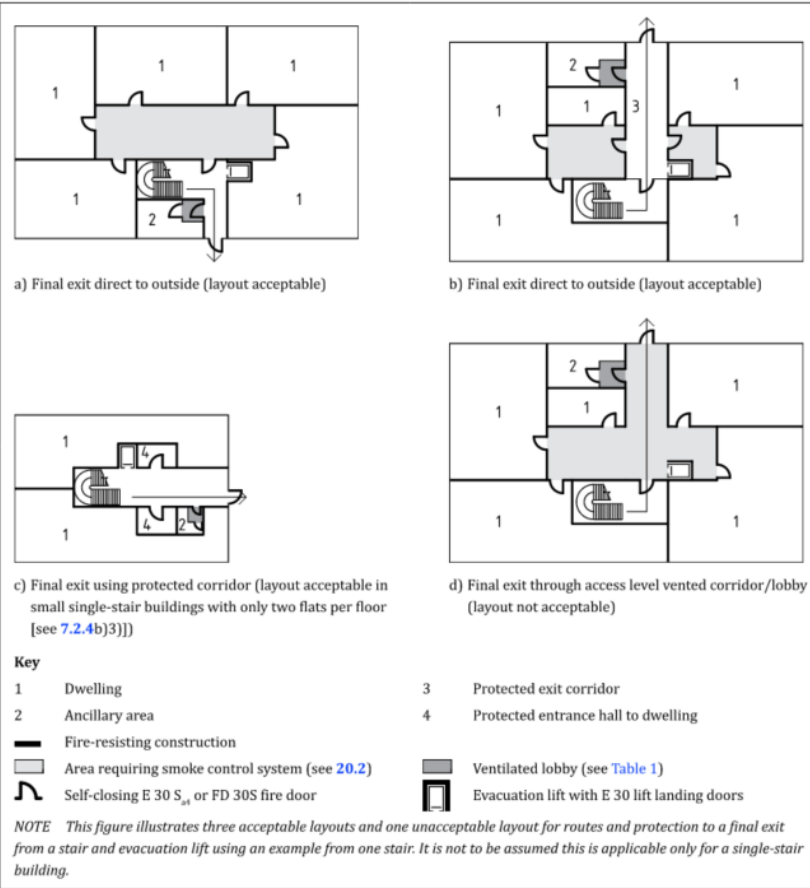
Riser, Smoke Shaft, Plant etc sizing and locations shown indicatively for design development with Fire Engineer and MEP.

In progress bespoke apartment typology layouts shown

Drawing issued for F.E comment only.

- Fire strategy principles assumptions:**
- Sprinklers throughout - increased travel distance
 - Single direction escape travel distance 15m
 - Two directions escape travel distance 45m
 - Natural ventilation
 - Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a
 - Indicative apartment layouts highlight open plan kitchen escape zones as BS 9991:2024 Figure 2
 - Assumption taken ventilation only required to section of corridor adjacent to escape stair - F.E to advise.

Figure 31 — Examples of final exit route and protection from stairways and evacuation lifts



Door can be removed.

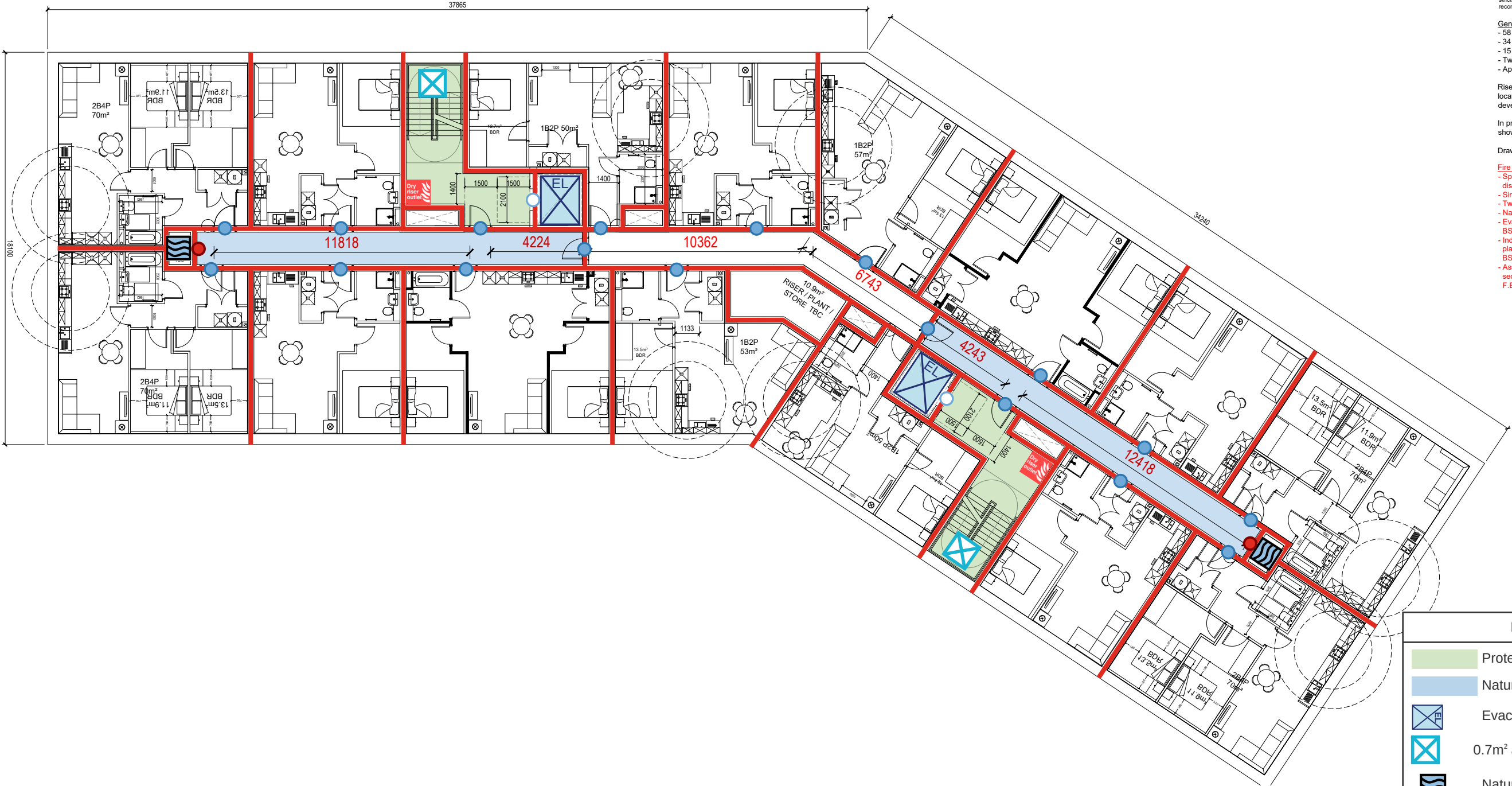
Dry riser inlet to be provided within sight and within 18m of the FRS vehicle parking position.

Legend	
	Protected Stair
	Naturally ventilated area
	Evacuation lift
	0.7m² aerodynamic free area
	Natural smoke shaft (1.5m²)

Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

Project Name: Riverpark Road	
Drawing Title: FIRE STRATEGY MARK-UPS & COMMENTS	
Author: LK	Date: 24.02.25
Checked: HMD	Issue: 01
Project Number: AF 5034	

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General Notes:
- 58 Apartments total at 4 storeys
- 34 1Bed, 24 2Bed - 59% 1Bed provision
- 15 Apartments per typical floor
- Two cores
- Apartment depth is 7.5m

Riser, Smoke Shaft, Plant etc sizing and locations shown indicatively for design development with Fire Engineer and MEP.

In progress bespoke apartment typology layouts shown

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- Fire strategy principles assumptions:
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Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

Legend

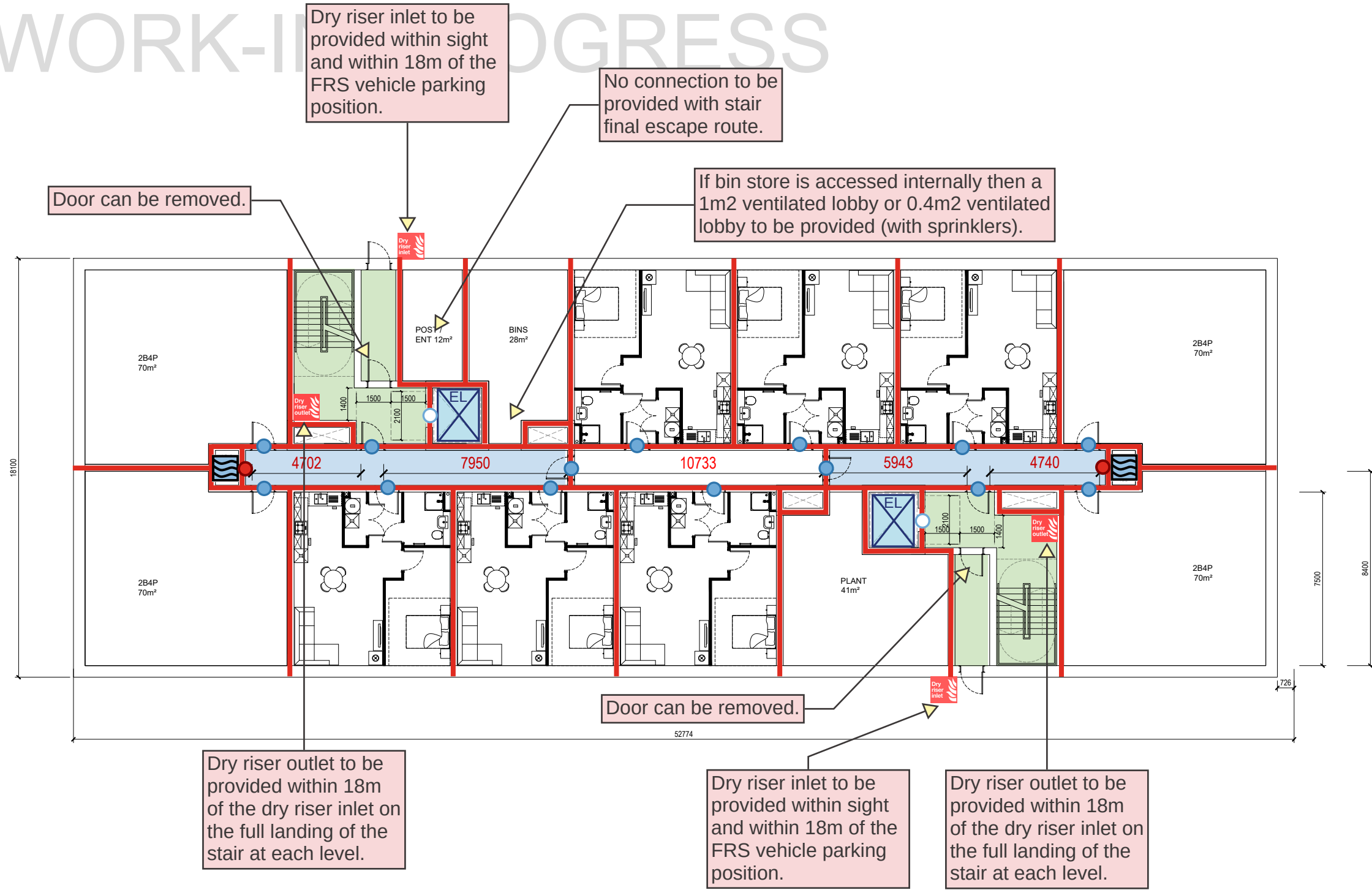
- Protected Stair
- Naturally ventilated area
- Evacuation lift
- 0.7m² aerodynamic free area
- Natural smoke shaft (1.5m²)

Project Name:
Riverpark Road

Drawing Title:
FIRE STRATEGY MARK-UPS & COMMENTS

Author: LK	Date: 24.02.25
Checked: HMD	Issue: 01
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Directly from this drawing may result in inaccuracies, for precise measurements, refer to the stated dimensions or contact the Architect

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General Notes:

- 46 Apartments total at 4 storeys
- 30 1Bed, 16 2Bed - 65% 1Bed provision
- 12 Apartments per typical floor
- Two cores
- Apartment depth is 7.5m

Riser, Smoke Shaft, Plant etc sizing and locations shown indicatively for design development with Fire Engineer and MEP.

Drawing issued for F.E comment only.

Fire strategy principles assumptions:

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- Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a
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Legend	
	Protected Stair
	Naturally ventilated area
	Evacuation lift
	0.7m² aerodynamic free area
	Natural smoke shaft (1.5m²)

Project Name:
Riverpark Road

Drawing Title:
FIRE STRATEGY MARK-UPS & COMMENTS

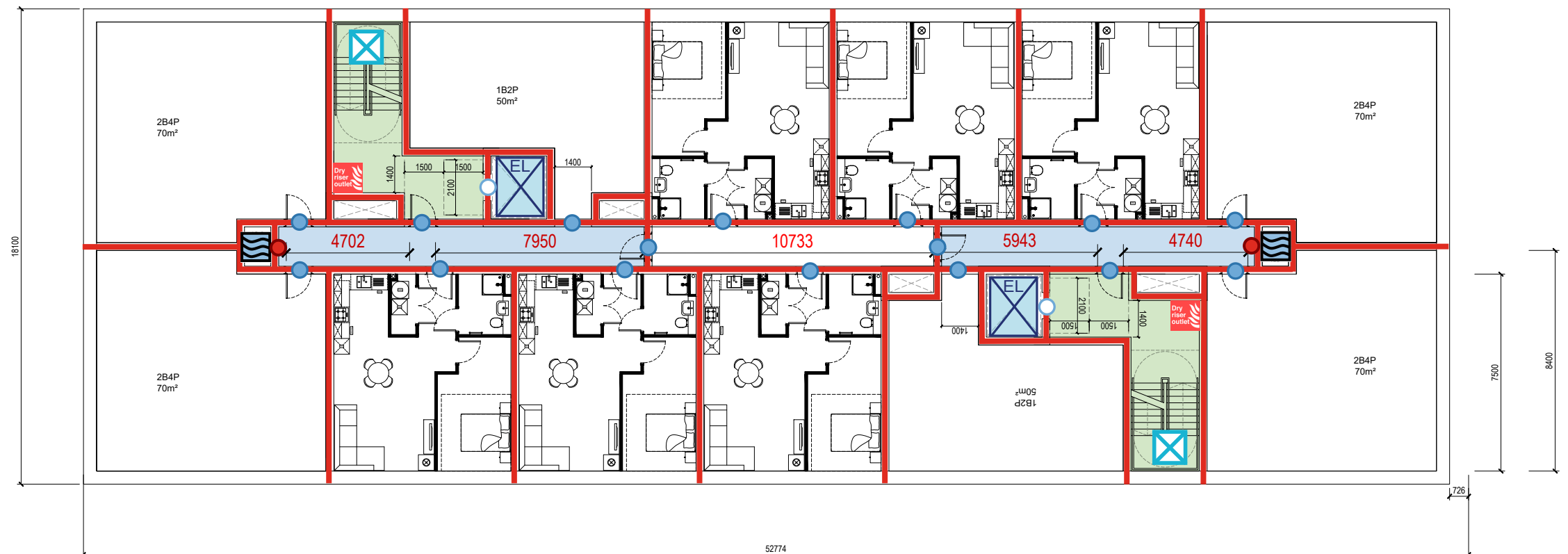
Author: LK Date: 24.02.25

Checked: HMD Issue: 01

Project Number: AF 5034

Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

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- Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a
- Assumption taken ventilation only required to section of corridor adjacent to escape stair - F.E to advise.

Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

Legend

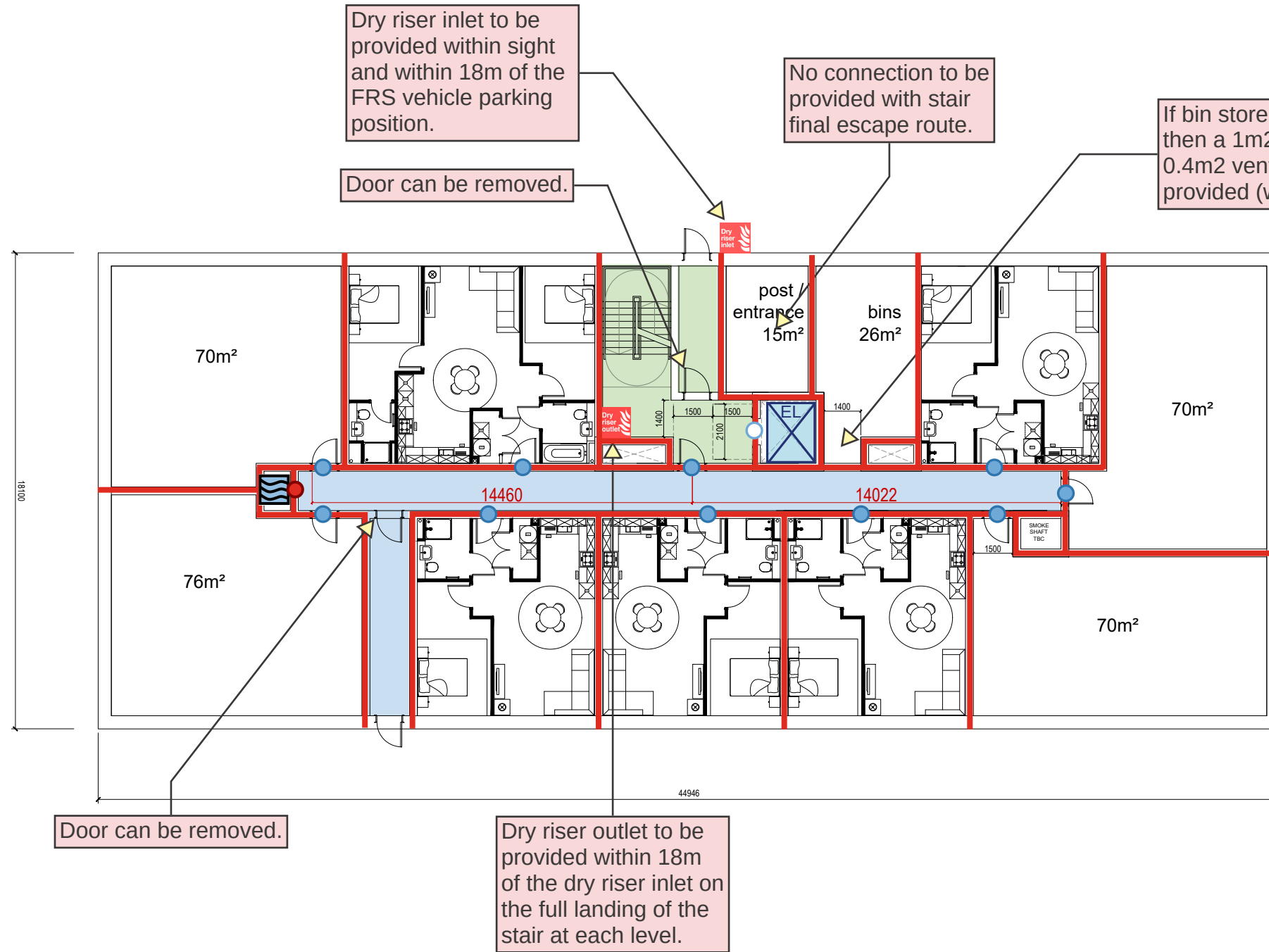
- Protected Stair
- Naturally ventilated area
- Evacuation lift
- 0.7m² aerodynamic free area
- Natural smoke shaft (1.5m²)

Project Name: Riverpark Road

Drawing Title: FIRE STRATEGY MARK-UPS & COMMENTS

Author: LK	Date: 24.02.25
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General Notes:

- 59 Apartments total at 6 storeys
- 24 1Bed, 35 2Bed - 59% 2Bed provision
- 10 Apartments per typical floor
- Single core
- Apartment depth is 7.5m

Riser, Smoke Shaft, Plant etc sizing and locations shown indicatively for design development with Fire Engineer and MEP.

Drawing issued for F.E comment only.

Fire strategy principles assumptions:

- Sprinklers throughout - increased travel distance
- Single direction escape travel distance 15m
- Two directions escape travel distance 45m
- Natural ventilation
- Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a

	Fire Resistance			Project Name: Riverpark Road	
	Rating (Minutes)	Walls	Doors		Drawing Title: FIRE STRATEGY MARK-UPS & COMMENTS
			With Smoke Seals	Without Smoke Seals	
30				Author: LK	Date: 24.02.25
60				Checked: HMD	Issue: 01
				Project Number: AF 5034	

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General Notes:

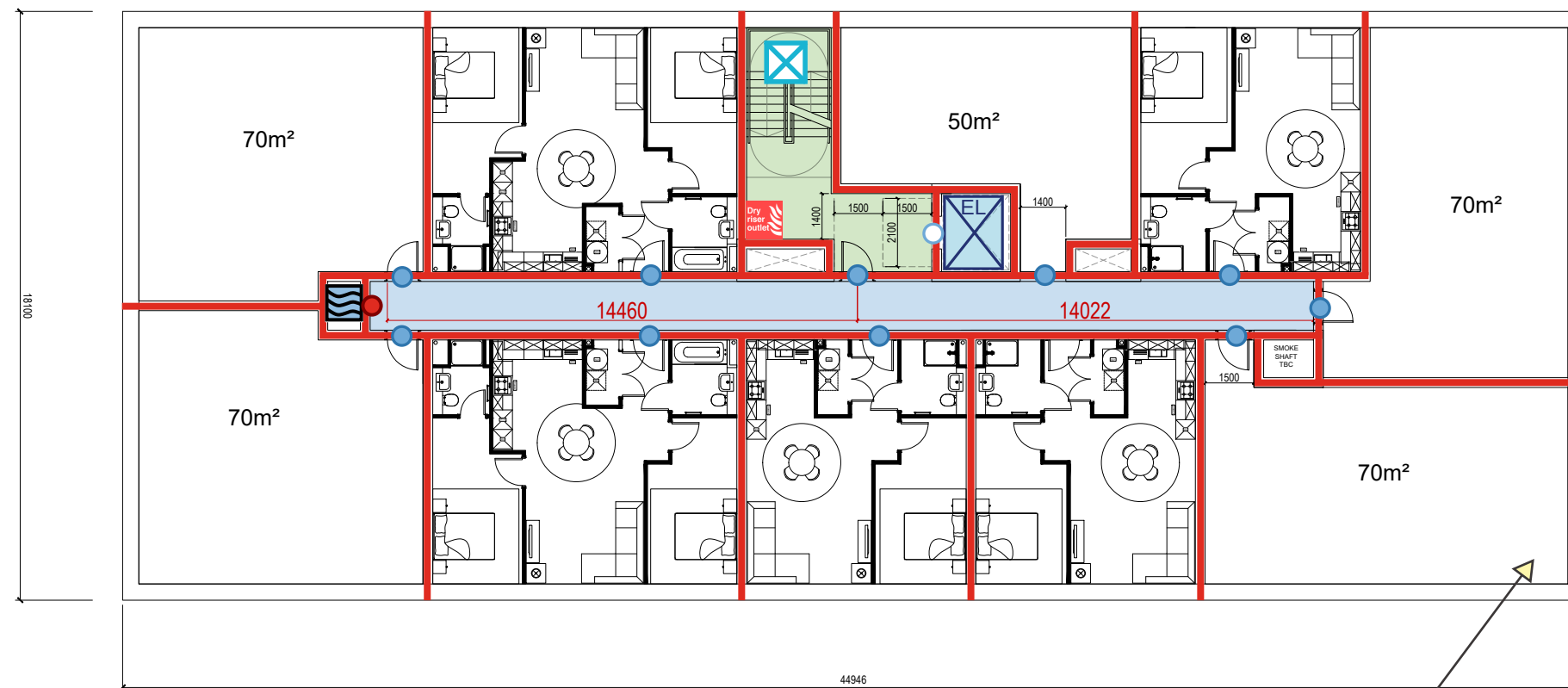
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- Sprinklers throughout - increased travel distance
- Single direction escape travel distance 15m
- Two directions escape travel distance 45m
- Natural ventilation
- Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a



All areas should be within 45m from the dry riser outlet.

	Fire Resistance			Project Name: Riverpark Road	
	Rating (Minutes)	Walls	Doors		Drawing Title: FIRE STRATEGY MARK-UPS & COMMENTS
			With Smoke Seals	Without Smoke Seals	
			30		
60				Author: LK	Date: 24.02.25
				Checked: HMD	Issue: 01
				Project Number: AF 5034	

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Dry riser inlet to be provided within sight and within 18m of the FRS vehicle parking position.

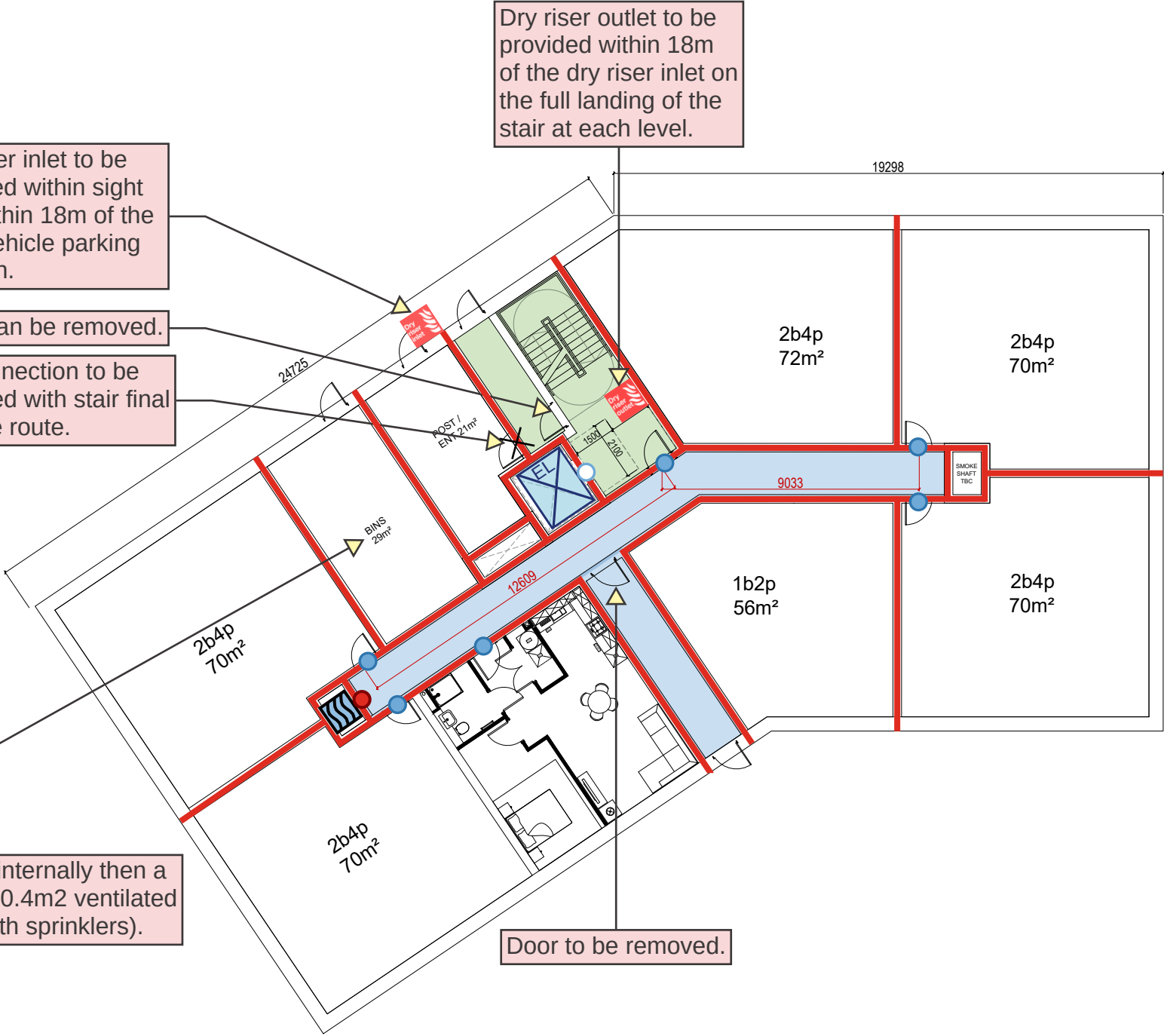
Door can be removed.

No connection to be provided with stair final escape route.

Dry riser outlet to be provided within 18m of the dry riser inlet on the full landing of the stair at each level.

If bin store is accessed internally then a 1m2 ventilated lobby or 0.4m2 ventilated lobby to be provided (with sprinklers).

Door to be removed.



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General Notes:
- 47 Apartments total at 6 storeys
- 12 1Bed, 35 2Bed - 74.5% 2Bed provision
- 8 Apartments per typical floor
- Single core
- Apartment depth is 7.5m

Riser, Smoke Shaft, Plant etc sizing and locations shown indicatively for design development with Fire Engineer and MEP.

Drawing issued for F.E comment only.

Fire strategy principles assumptions:
- Sprinklers throughout - increased travel distance
- Single direction escape travel distance 15m
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- Natural ventilation
- Evacuation lift off protected escape stair as BS 9991:2024 Figure 15a

Legend

Protected Stair

Naturally ventilated area

Evacuation lift

0.7m² aerodynamic free area

Natural smoke shaft (1.5m²)

ASHTON

FIRE

Project Name:

Riverpark Road

Drawing Title:

FIRE STRATEGY MARK-UPS & COMMENTS

Author:

LK

Date:

24.02.25

Checked:

HMD

Issue:

01

Project Number:

AF 5034

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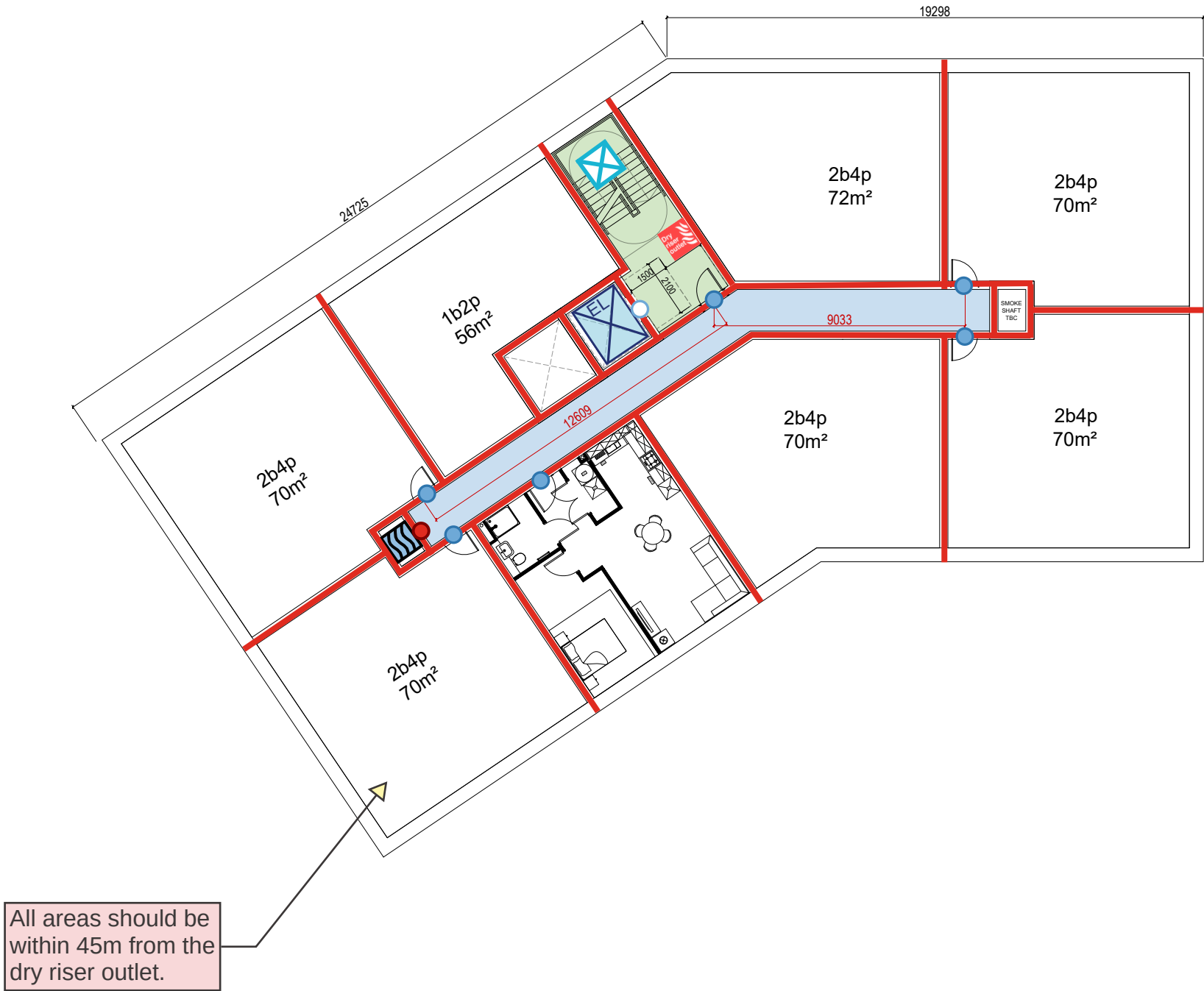
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Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

WORK-IN-PROGRESS



All areas should be within 45m from the dry riser outlet.

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Fire Resistance			
Rating (Minutes)	Walls	Doors	
		With Smoke Seals	Without Smoke Seals
30			
60			

Legend

Protected Stair

Naturally ventilated area

Evacuation lift

0.7m² aerodynamic free area

Natural smoke shaft (1.5m²)

Project Name:
Riverpark Road

Drawing Title:
FIRE STRATEGY MARK-UPS & COMMENTS

Author: LK

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