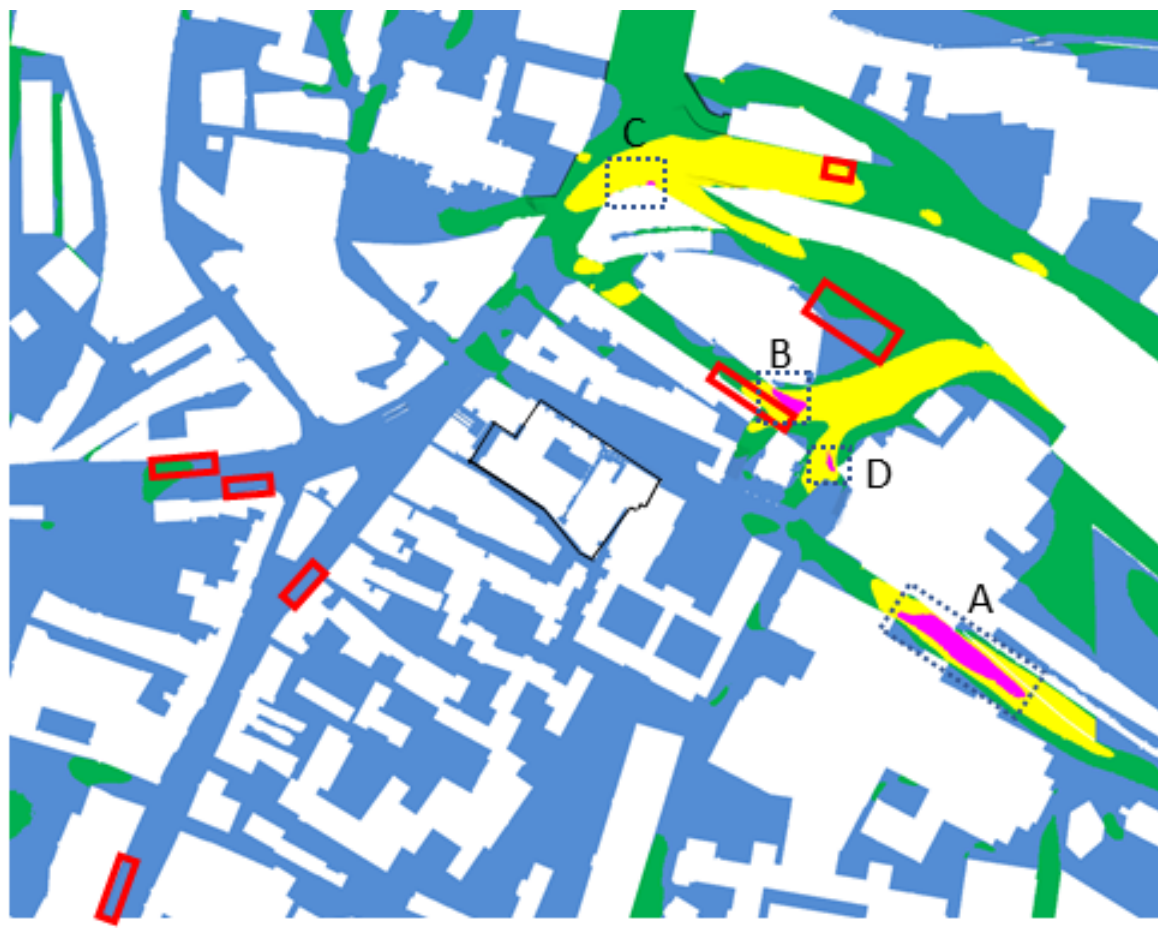




## **Annex 1: Further Response to Potential Regulation 25 Request WIN24**



Bus Stop and Amenity Comfort Assessments

## Annex 1 – Bus Stop and Amenity Comfort Assessments

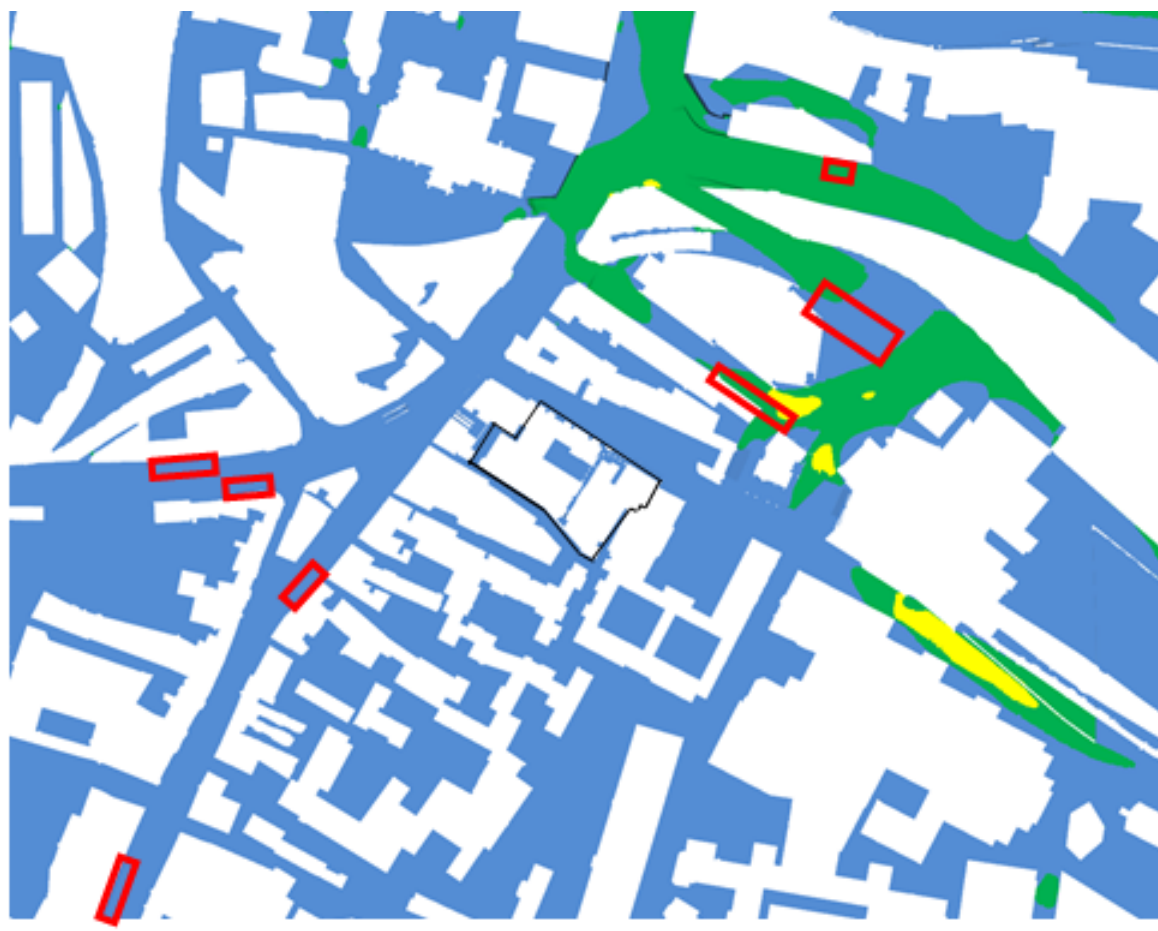


Configuration 1: Winter Wind Comfort (Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



 Bus Stops  
 Site Boundary





Configuration 1: Summer Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



-  Bus Stops
-  Site Boundary





Configuration 2: Winter Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Pink
Uncomfortable	Red



 Bus Stops  
 Site Boundary





Configuration 2: Summer Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



-  Bus Stops
-  Site Boundary





Configuration 3: Winter Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops
-  Site Boundary









Configuration 3: Summer Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops
-  Site Boundary

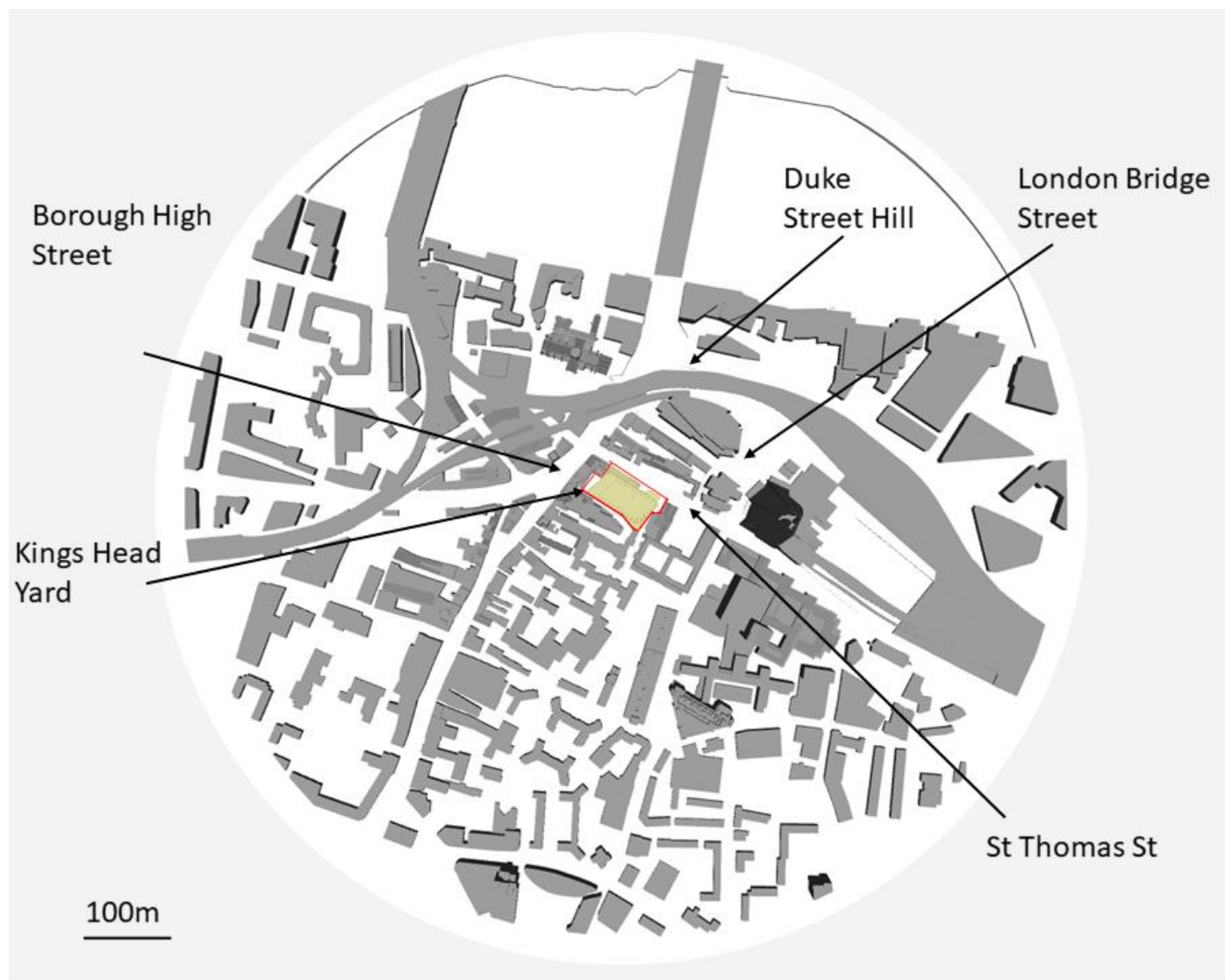


## **Annex 2: Further Response to Clarifications WIN5, WIN11, WIN12, and WIN14**

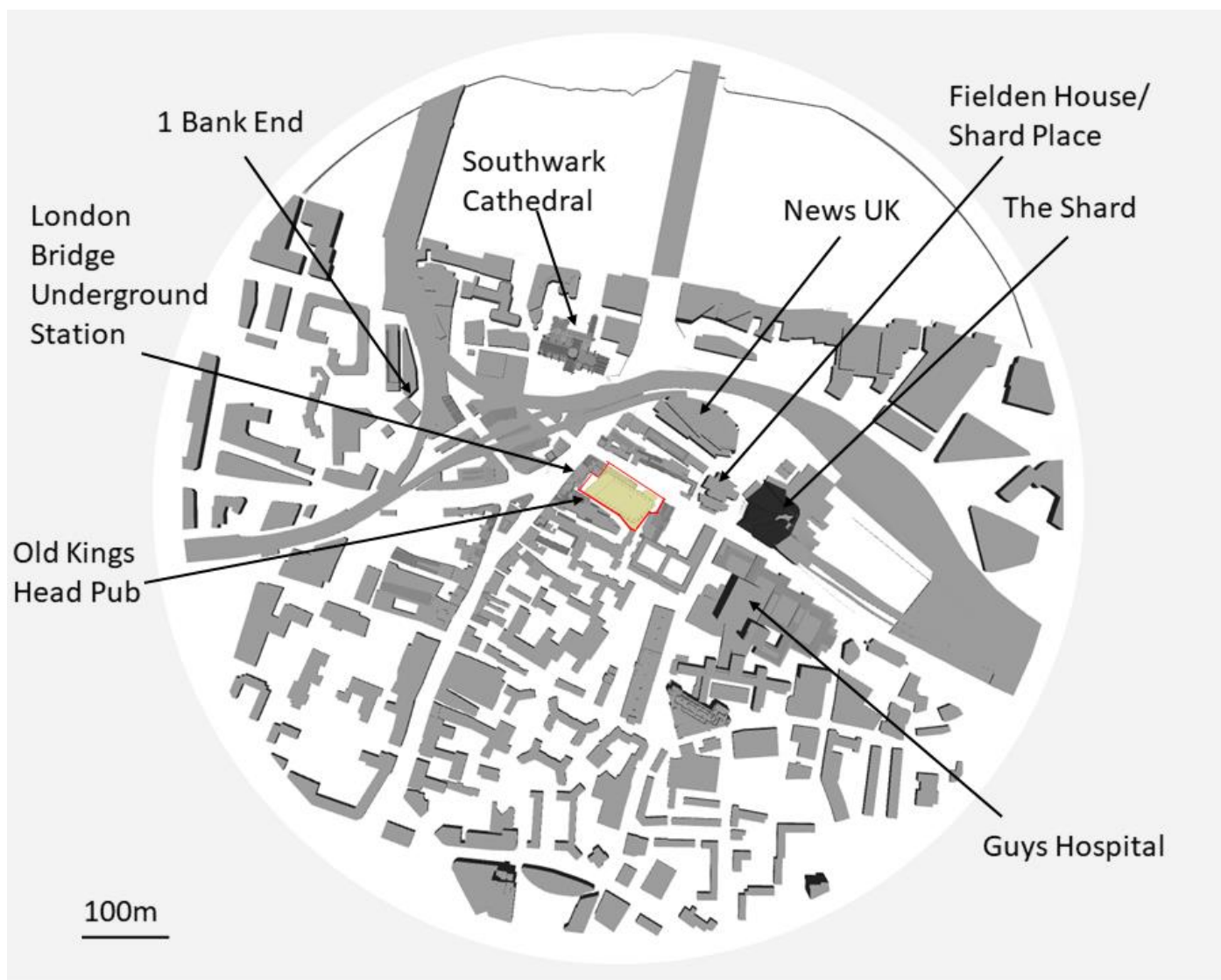
Clarifications Supplementary Figures



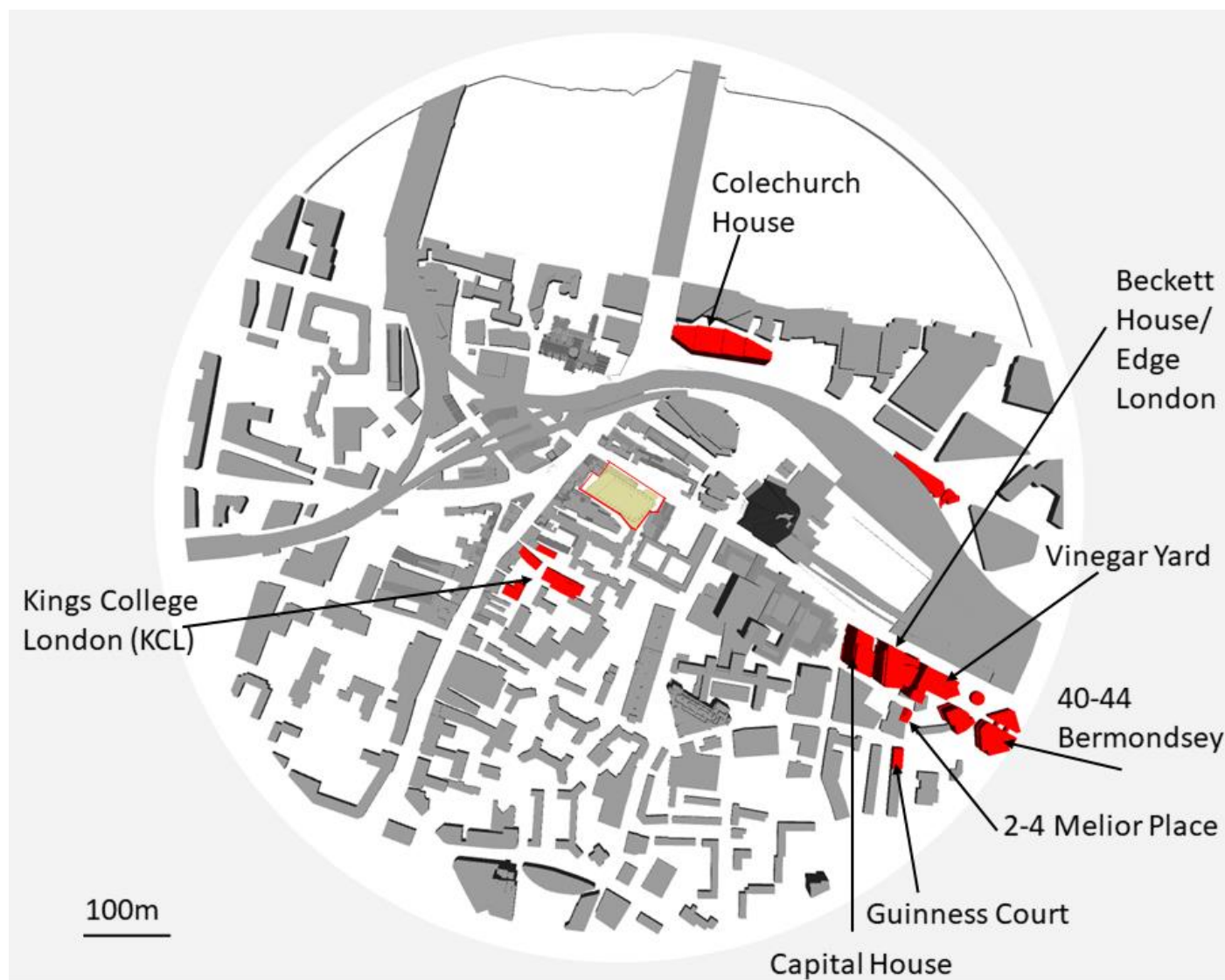
## Annex 2 – Clarifications Supplementary Figures



Plan view of scheme, with key roads featured indicated.



Plan view of scheme, with key surrounding buildings highlighted





Plan view of cumulative schemes.



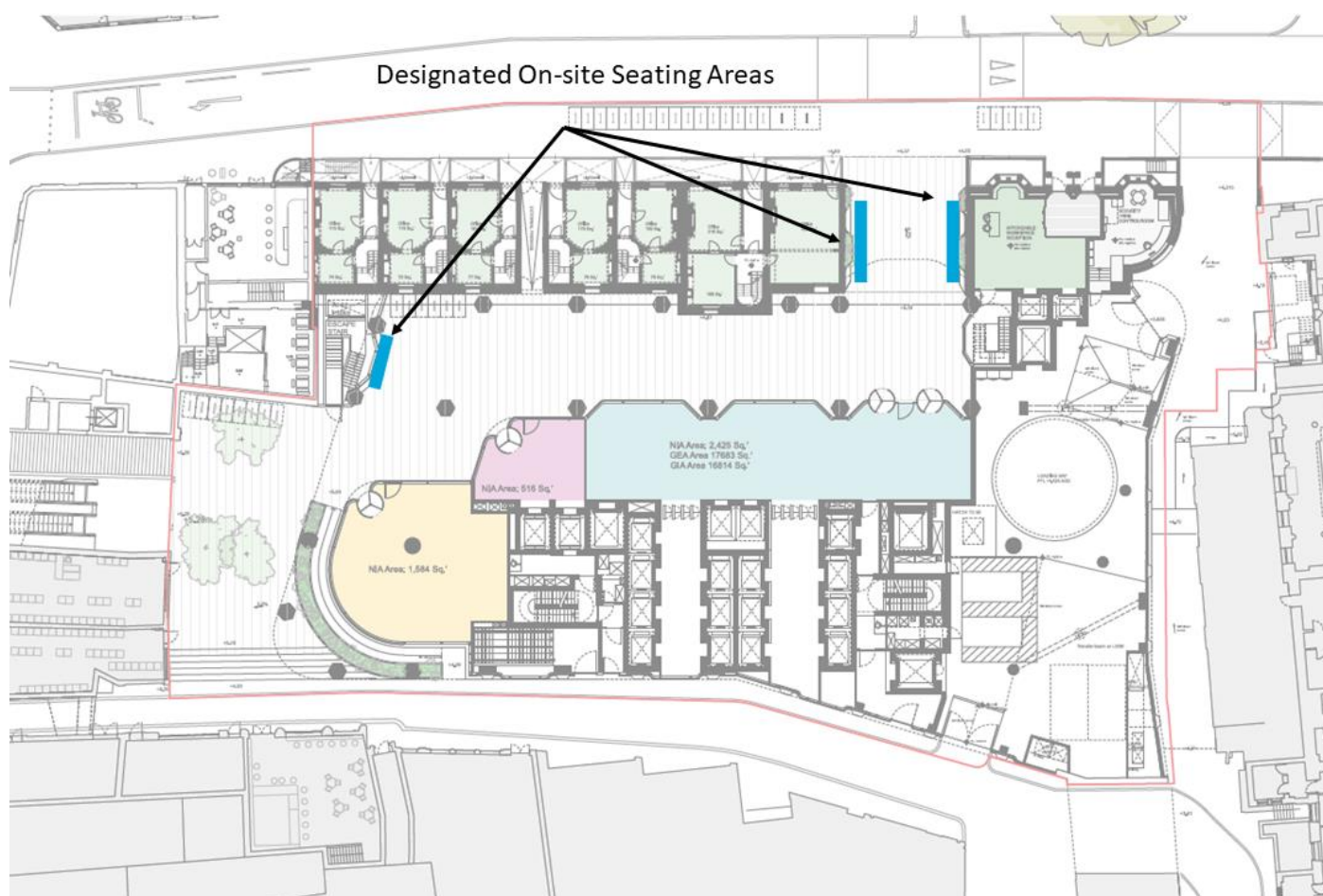
## Desired Wind Comfort Activities (Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Pink
Uncomfortable	Red

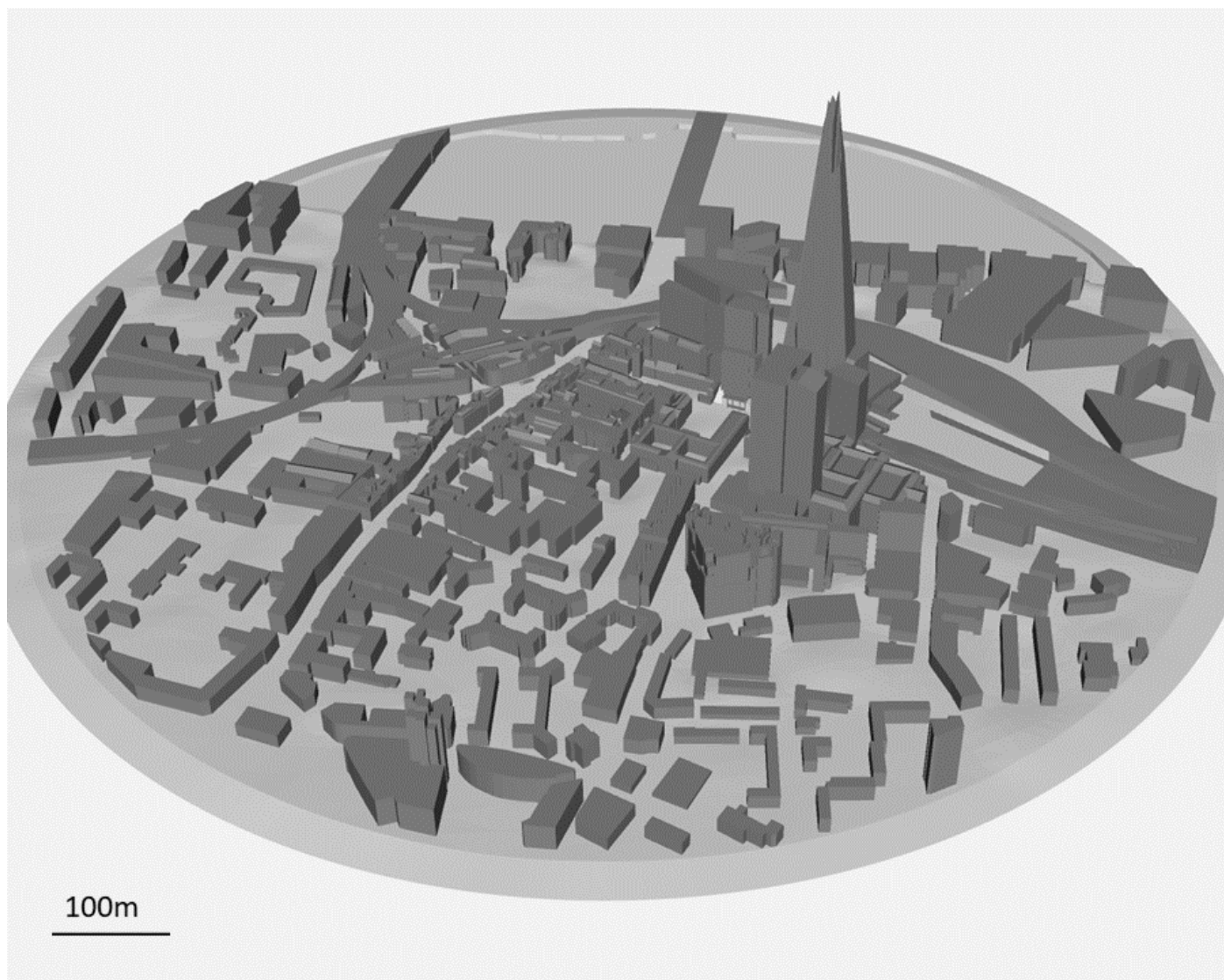
-  Bus Stops
-  Site Boundary

Desired Wind Comfort Levels





Annotated Figure 12.3, indicating planned on-site seating areas

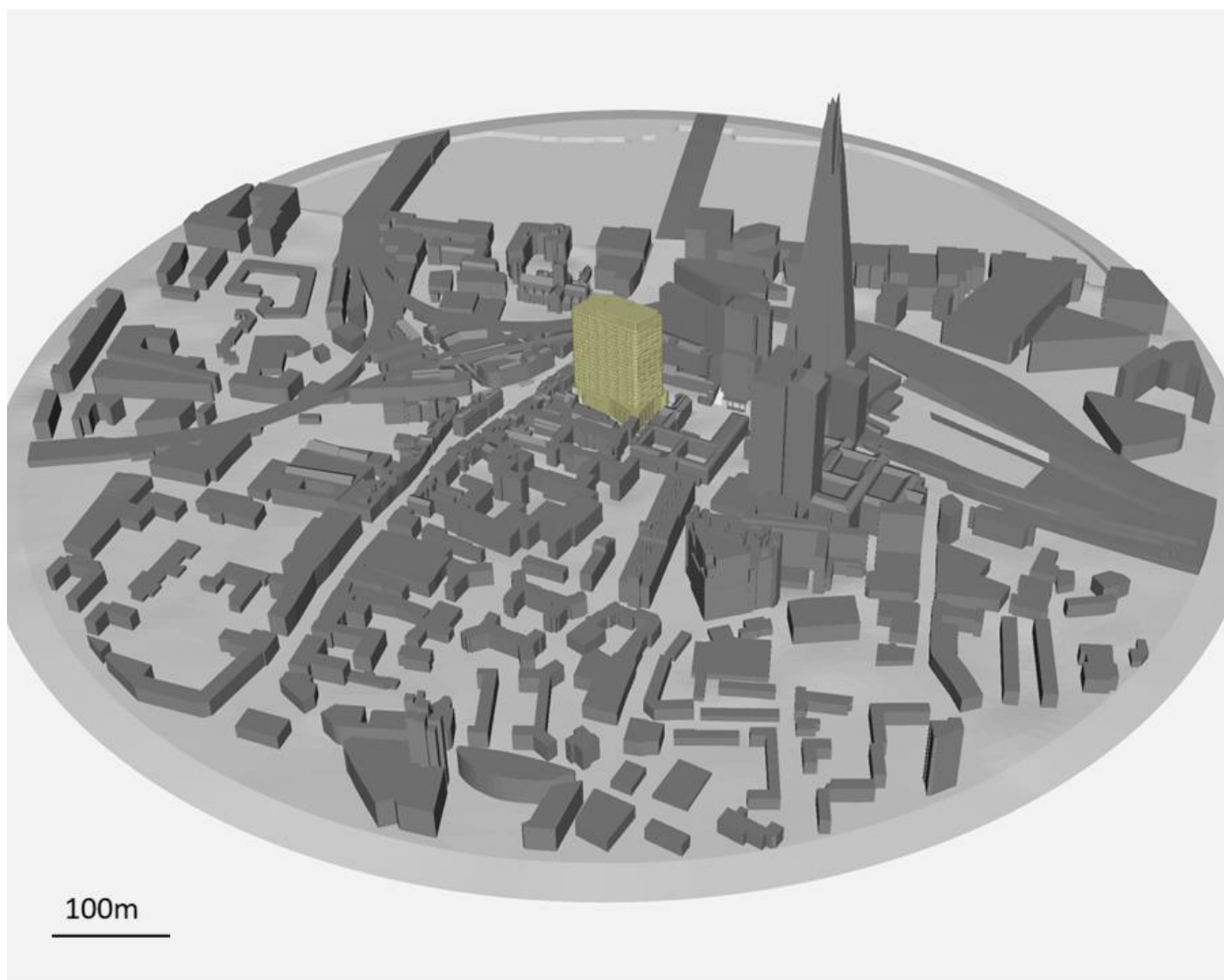


Isometric View of Configuration 1



Plan View of Configuration 1

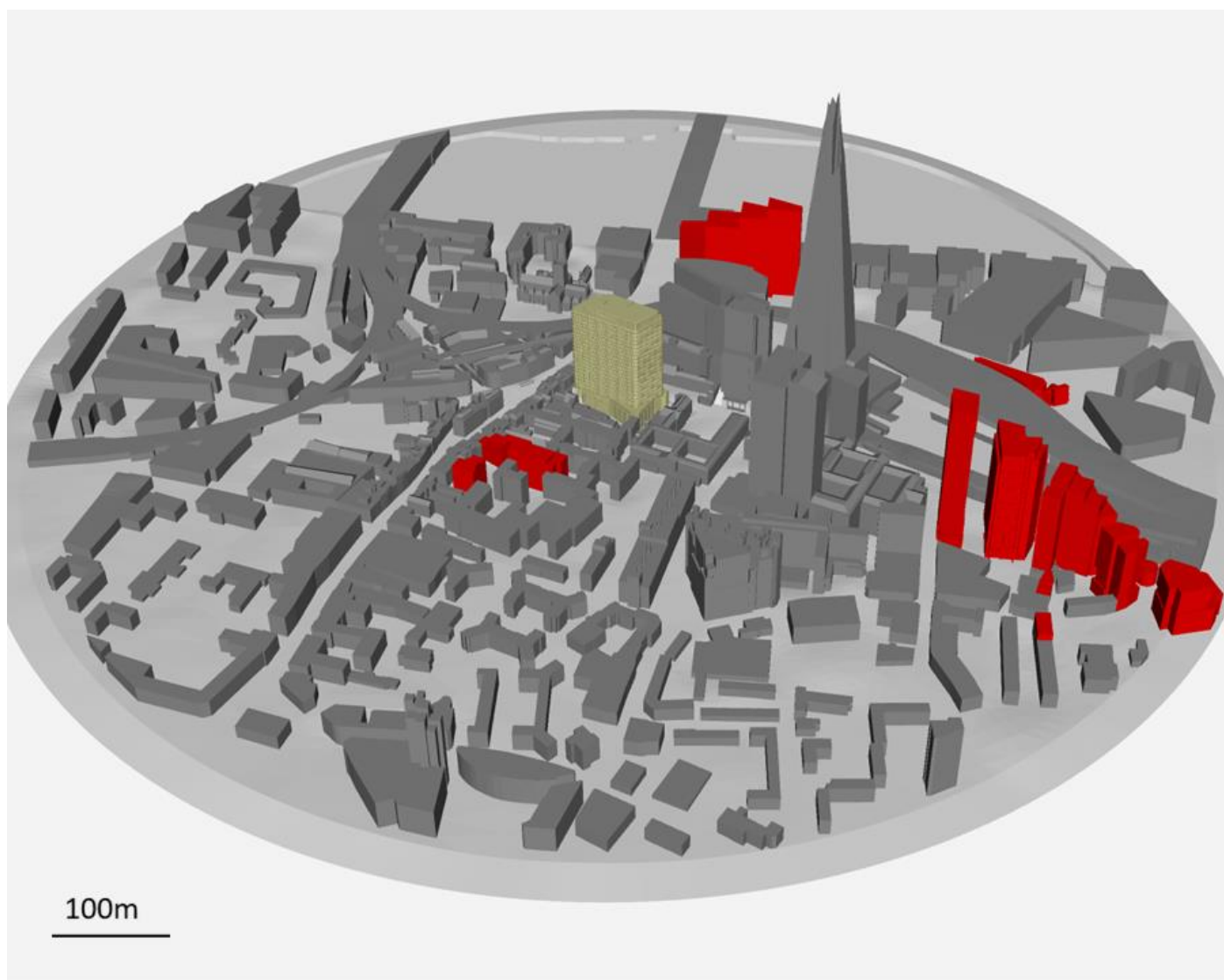




Isometric View of Configuration 2



Plan View Configuration 2



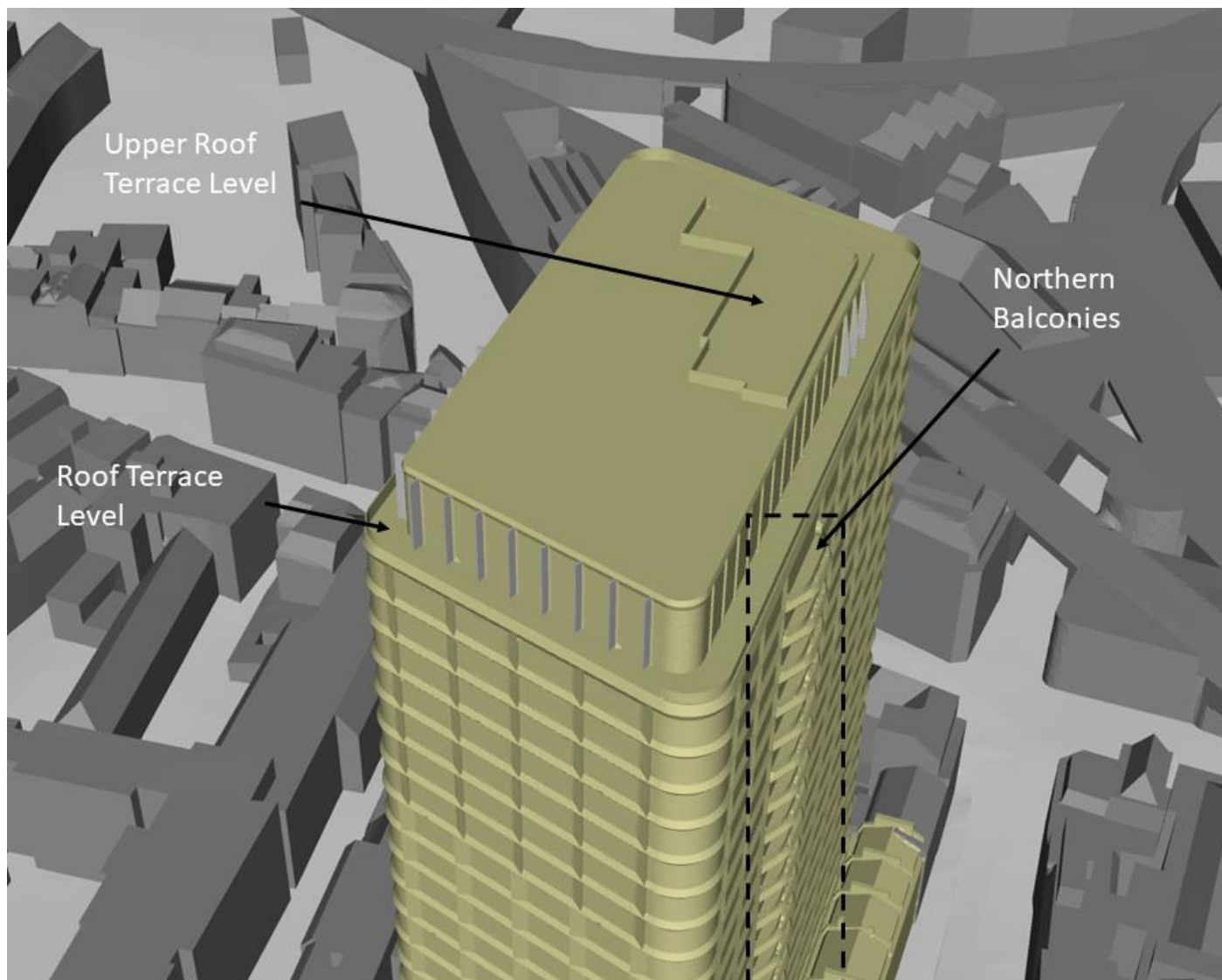
Isometric View Configuration 3



Plan View Configuration 3









### **Annex 3: Further Response to Clarification WIN16**

Lawson Plots with Site Boundary



## Annex 3 – Lawson Plots with Site Boundary

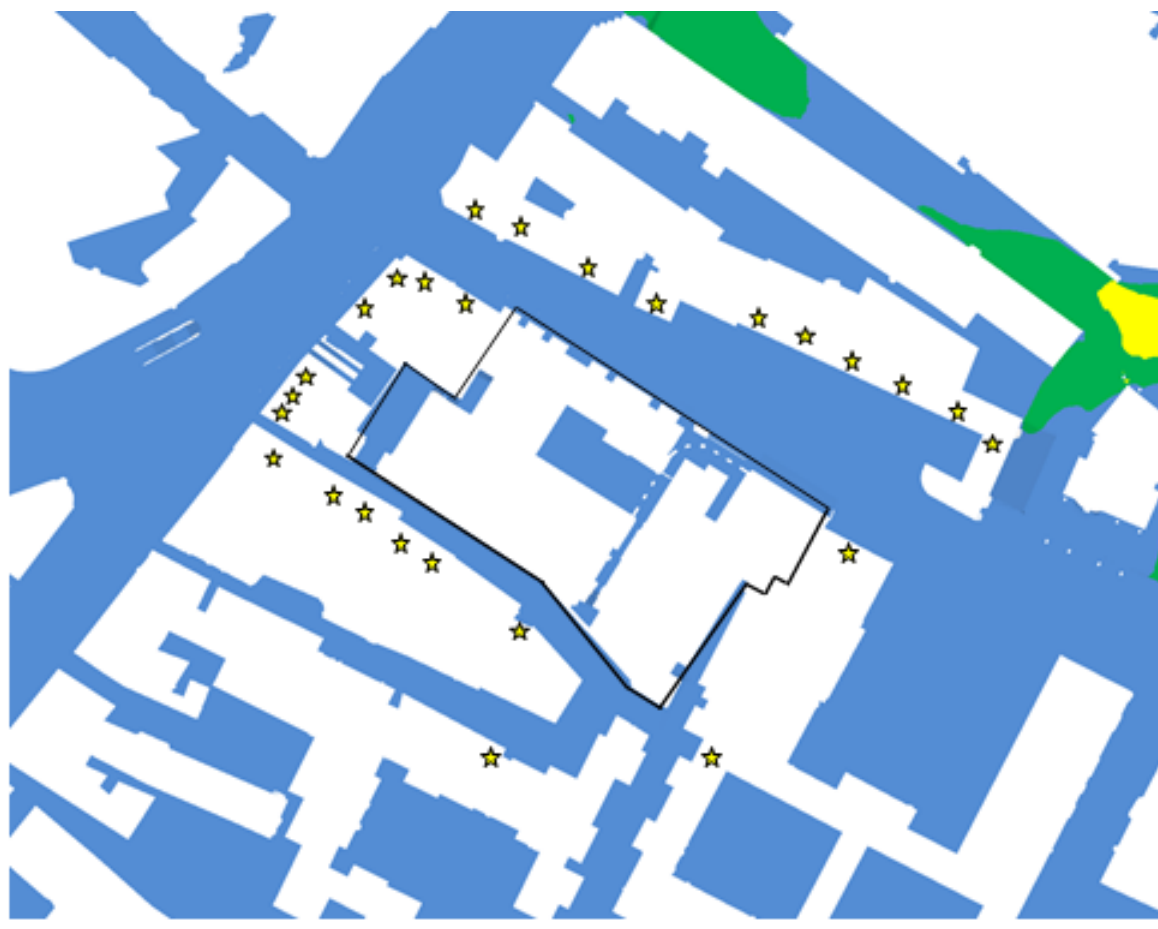


Configuration 1: Winter Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

★ Key Offsite Entrances





Configuration 1: Summer Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

★ Key Offsite Entrances





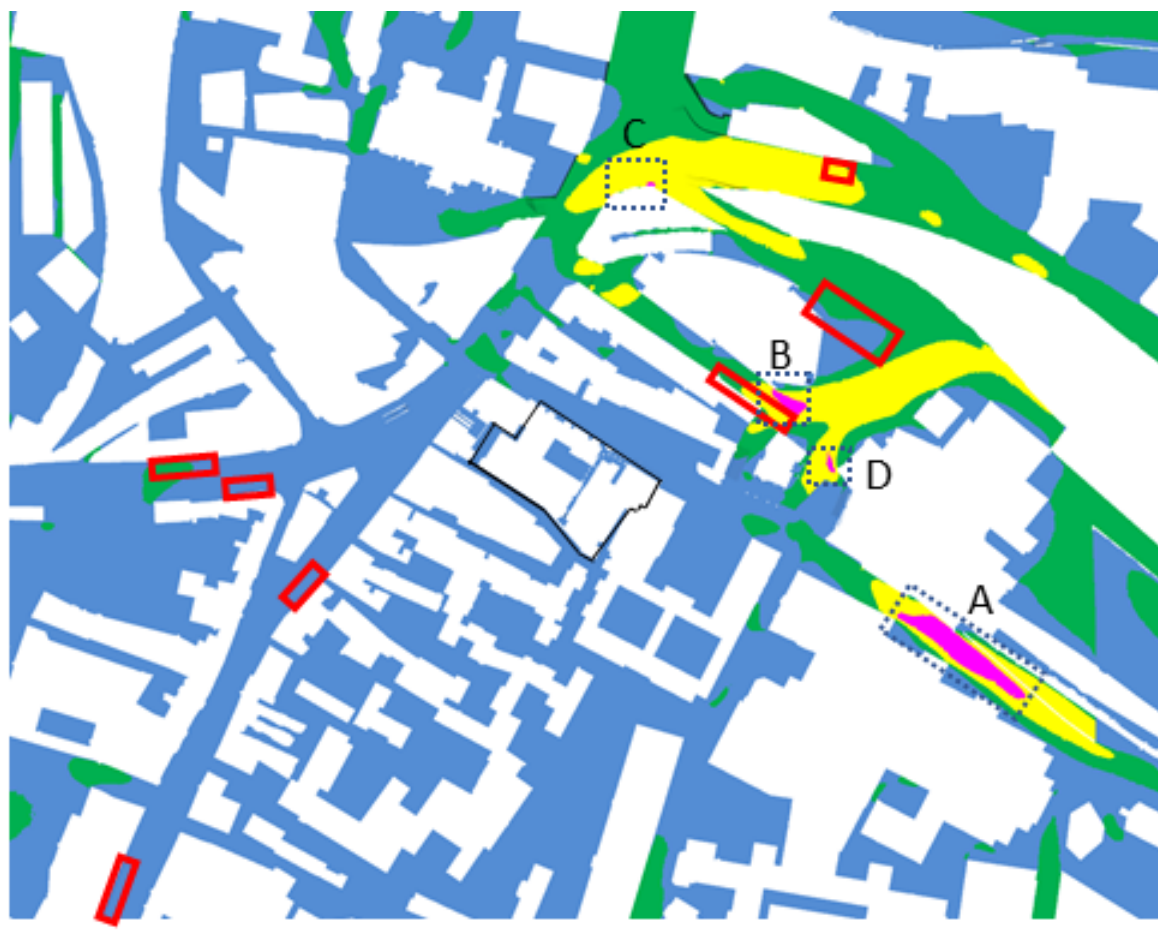
Configuration 1: Annual Wind Safety  
(Ground Level)

Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

★ Key Offsite Entrances



— Site Boundary

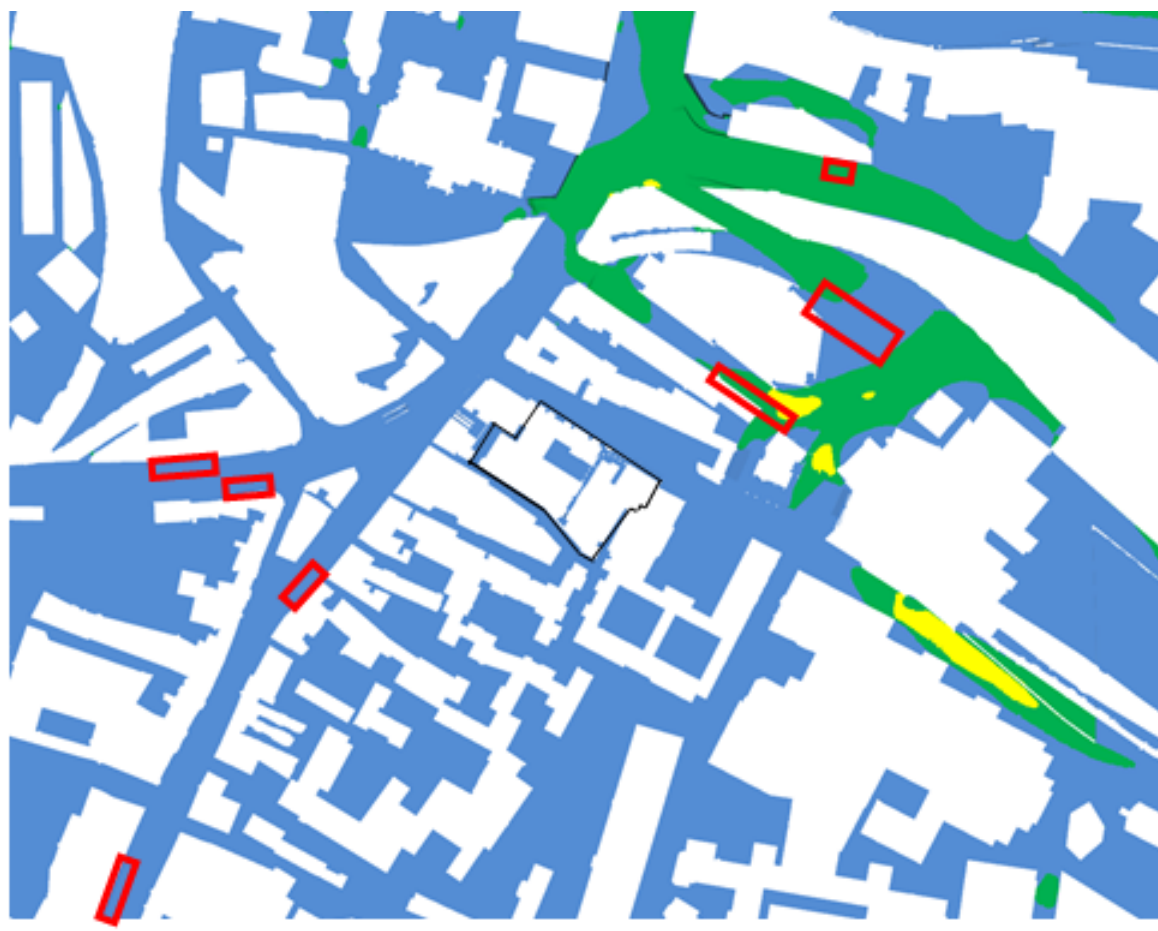
N  
↑



Configuration 1: Winter Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops
-  Site Boundary

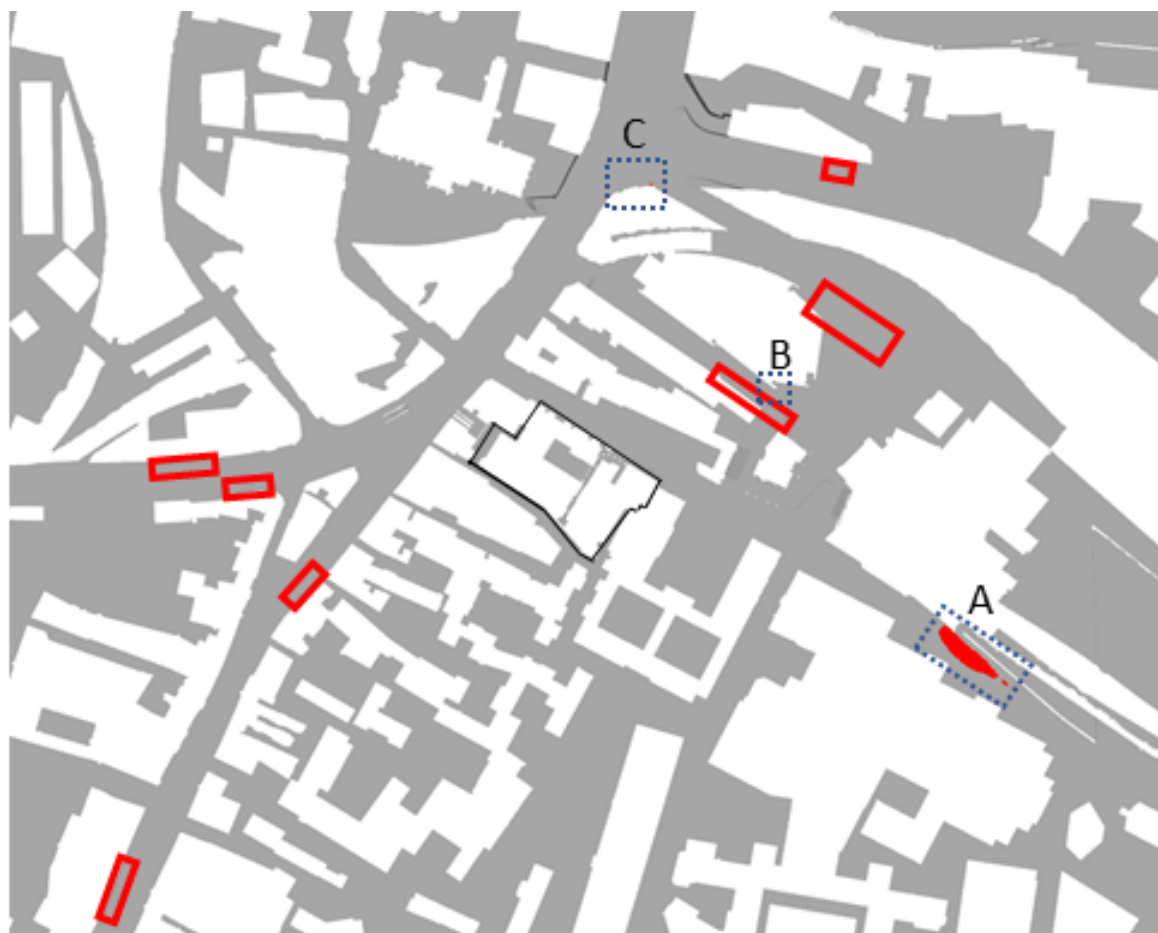


Configuration 1: Summer Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops
-  Site Boundary





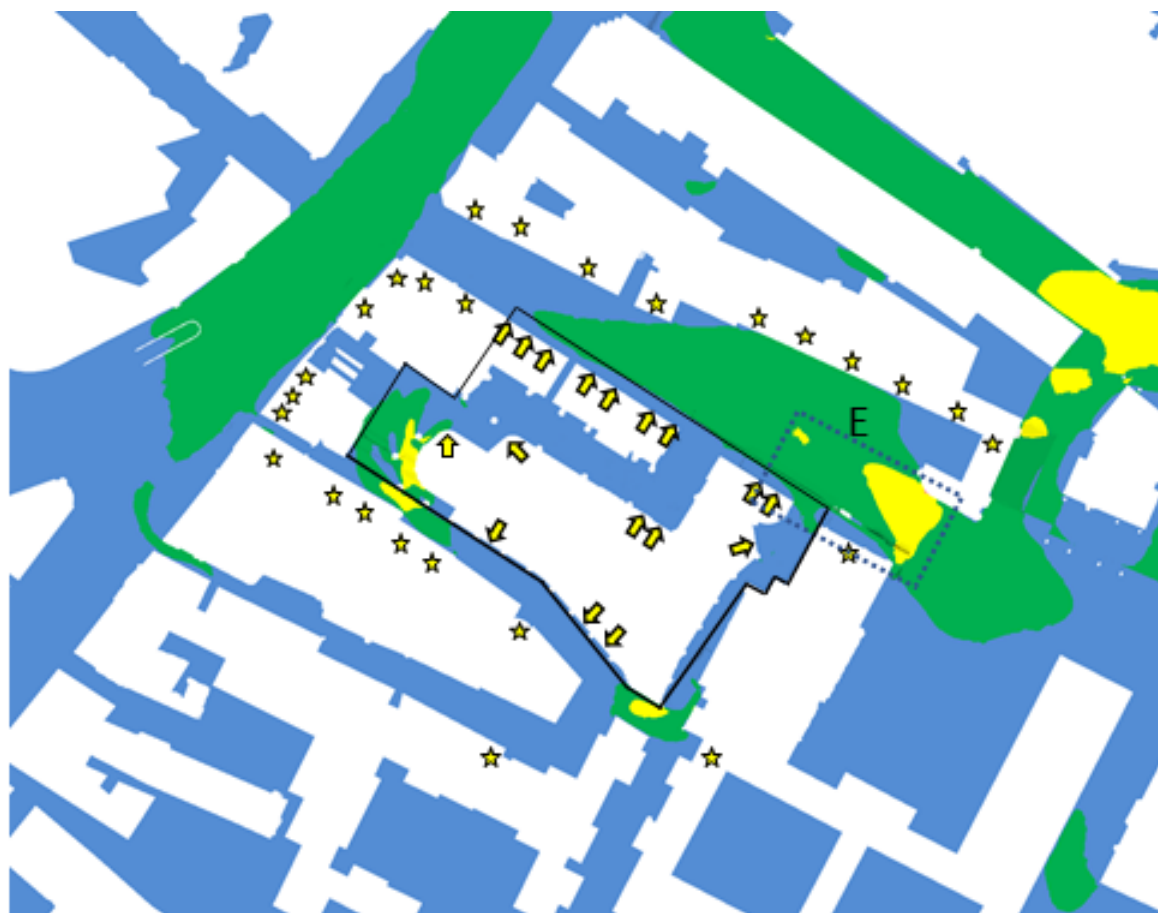


Configuration 1: Annual Wind Safety  
(Ground Level)



Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

-  Bus Stops
-  Site Boundary



Configuration 2: Winter Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



Principal Entrances



Key Offsite Entrances



Site Boundary





Configuration 2: Summer Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



Principal Entrances



Key Offsite Entrances






Site Boundary



Configuration 2: Annual Wind Safety  
(Ground Level)





Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

-  Principal Entrances
-  Key Offsite Entrances
-  Site Boundary



Configuration 2: Winter Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops
-  Site Boundary







Configuration 2: Summer Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



-  Bus Stops
-  Site Boundary



Configuration 2: Annual Wind Safety  
(Ground Level)



Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

-  Bus Stops
-  Site Boundary



Configuration 3: Winter Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



Principal Entrances



Key Offsite Entrances






Site Boundary





Configuration 3: Summer Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Principal Entrances
-  Key Offsite Entrances
-  Site Boundary










Configuration 3: Annual Wind Safety  
(Ground Level)





Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

-  Principal Entrances
-  Key Offsite Entrances
-  Site Boundary



Configuration 3: Winter Wind Comfort  
(Ground Level)

Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red

-  Bus Stops  
 Site Boundary







Configuration 3: Summer Wind Comfort  
(Ground Level)



Comfort Category	Colour
Sitting	Blue
Standing	Green
Leisure Walking	Yellow
Business Walking	Magenta
Uncomfortable	Red



-  Bus Stops
-  Site Boundary



Configuration 3: Annual Wind Safety  
(Ground Level)



Safety Category	Colour
No Safety Exceedance	Grey
S15 (distress)	Red
S20 (safety)	Black

-  Bus Stops
-  Site Boundary