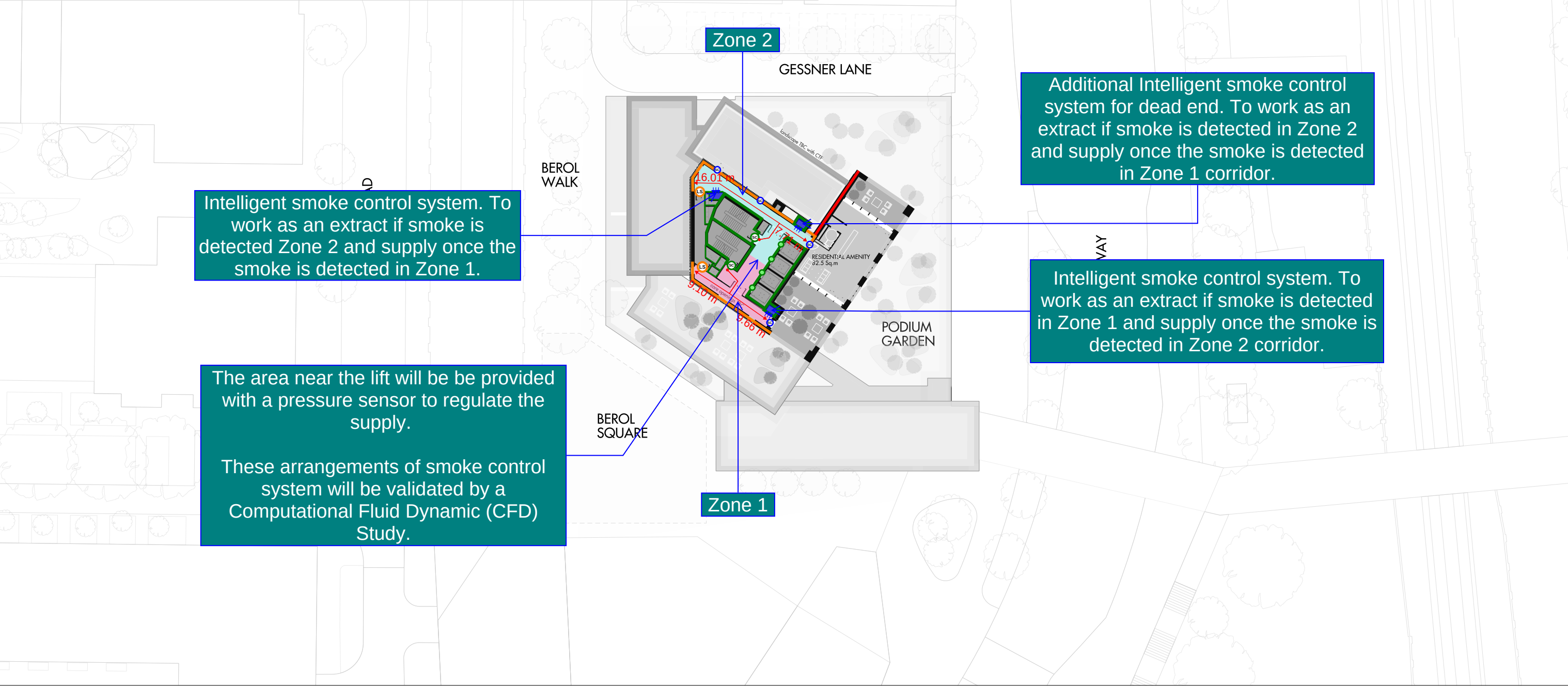


ANNOTATION	DESCRIPTION
	240 Minutes Fire Resistant Construction for UKPN room
	120 Minutes Fire Resistant Construction for Fire Fighting Shaft /Lift Shaft
	60 Minutes Fire Resistant Construction separating the units
	60 Minutes Fire Resistant Construction for Corridor
SC	FD 60 S Fire Door (Smoke Seal) + Self Closure for Stair Enclosure and FF Shaft
	FD 30 Fire Door for Lift Enclosure
SC	FD 30 S Fire Door (Smoke Seal) + Self Closer
LS	FD 60 Fire Door + Kept Locked Shut for Riser door
	FD 30 Fire Door + Self Closer

As indicated below the corridor will be interconnected and will however be divided into zones without any physical partition or doors. The south corridor highlighted in pink will be Zone 1 whereas the north corridor highlighted in blue will be Zone 2. An intelligent mechanical smoke control system will be used within the corridor i.e., once the smoke is detected in zone 1, the shaft in this zone will serve as an extract whilst the shaft in zone 2 will provide makeup/supply air. Similarly, once the smoke is detected in zone 2, the shaft in this zone will serve as an extract whilst the shaft in zone 1 will provide makeup/supply air. The area near the lift will be provided with a pressure sensor to regulate the supply and to limit the pressure differential. .



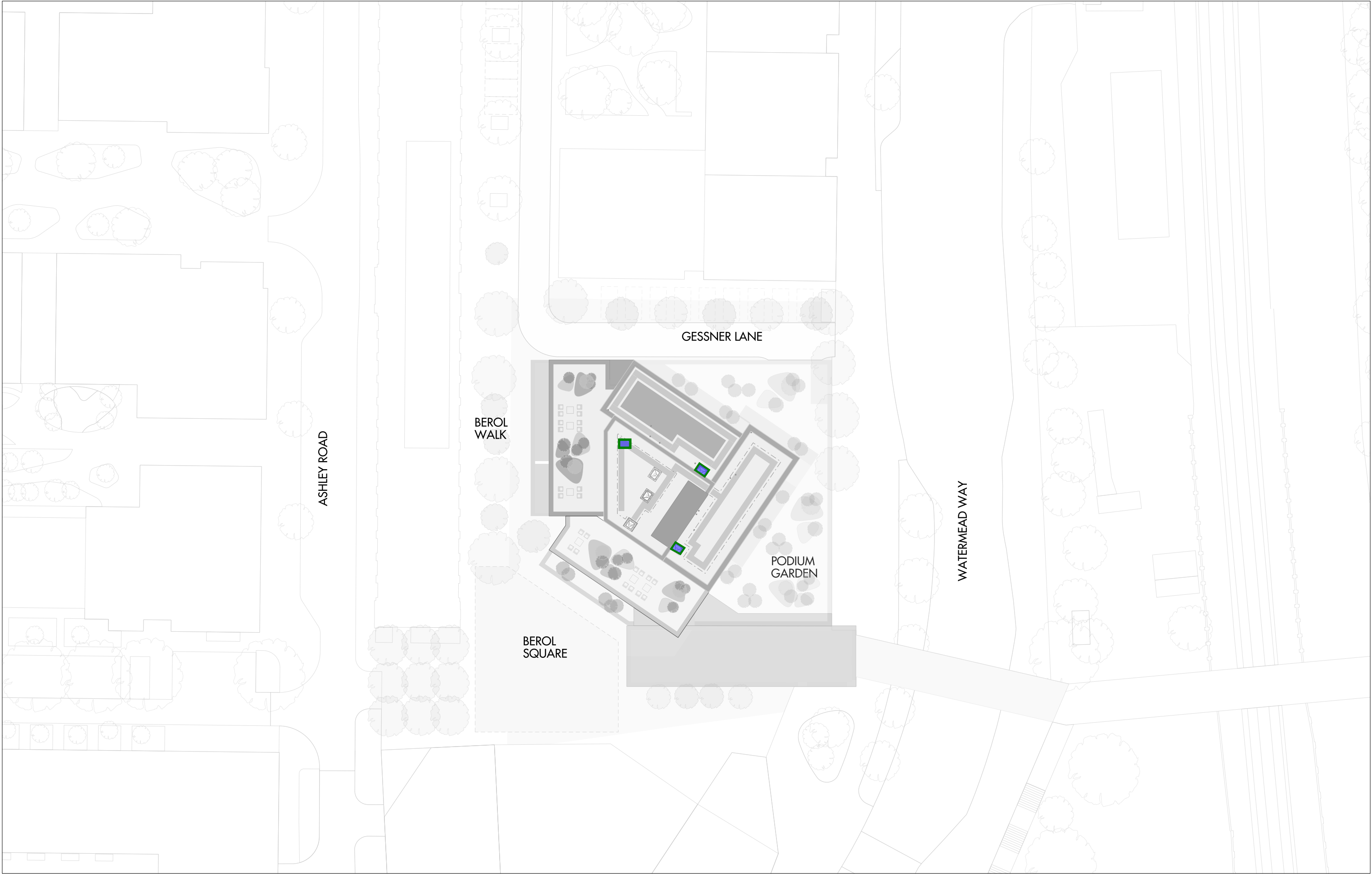
Do not scale from this drawing. Use figured dimensions only. Figured dimensions are in millimetres. All levels are in metres. All dimensions and levels shall be verified on site before proceeding with works. Detailed site survey to be carried out to verify positions and level relationships with site features and ordinance survey. The Architect must be notified of any discrepancy. Boundaries are indicative only and are to be verified by others. Where building components are described in the specification as Descriptive Specification (Contractor Design) elements shown on this drawing pertaining to those components are to be read as "Issued for Design Intent only."		P1	26.09.2022	FOR INFORMATION	HG				
		P2	04.10.2022	FOR INFORMATION	HG				
		P3	10.10.2022	FOR INFORMATION	HG				
		P4	12.10.2022	FOR INFORMATION	HG				
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0 2.00m 10.00m

Allies and Morrison LLP
85 Southwark Street
London SE1 0HX
020 7921 0100
020 7921 0101
studio@alliesandmorrison.com
A&M JOB NO: 22049

2 BEROL YARD
TYPICAL FLOOR PLAN - LEVEL 30
GENERAL ARRANGEMENT
22049_06_130
SCALE 1:250 @A1 1:500 @A3



Do not scale from this drawing. Use figured dimensions only. Figured dimensions are in millimetres. All levels are in metres. All dimensions and levels shall be verified on site before proceeding with works. Detailed site survey to be carried out to verify positions and level relationships with site features and ordinance survey. The Architect must be notified of any discrepancy. Boundaries are indicative only and are to be verified by others. Where building components are described in the specification as Descriptive Specification (Contractor Design) elements shown on this drawing pertaining to those components are to be read as "Issued for Design Intent only."

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REV	DATE	DESCRIPTION	CKD	REV	DATE	DESCRIPTION	CKD
P1	26.09.2022	FOR INFORMATION	H2				



Allies and Morrison LLP
85 Southwark Street
London SE1 0HX
020 7921 0100
020 7921 0101
studio@alliesandmorrison.com
A&M JOB NO: 22049

2 BEROL YARD
TYPICAL FLOOR PLAN - ROOF PLAN
GENERAL ARRANGEMENT
22049_06_131
SCALE 1:250 @A1 1:500 @A3