All dimensions shall be verified by the Contractor(s) on site prior to work commencing and relevant orders being placed. Do not scale from this drawing and only work to written dimensions. Any discrepancies to be brought to the attention of the Contract Administrator for instructions prior to proceeding.

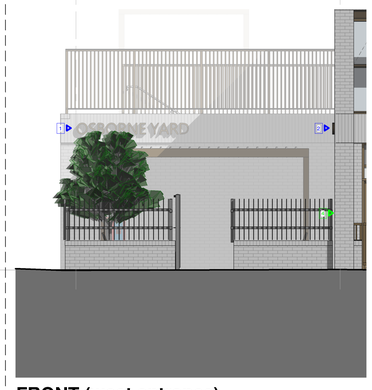
DRAWING STATUS

STAGE 5



FRONT (south east elevation)
1 : 100





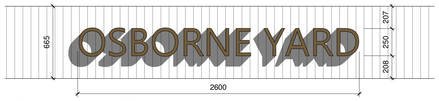
FRONT (west entrance)
1 : 50



SIDE (west entrance)
1 : 50



FRONT (east entrance)
1 : 50



Signage - Lettering
1 : 20

SPECIFICATION: EXTERNALLY ILLUMINATED SIGNAGE

1. DIMENSIONS

Width: 2600mm
Height: 250mm
Projection: 100mm

2. MATERIAL:

Individual projected aluminium lettering
Grade: Aluminium, minimum EN AW-5005 or equivalent
Finish: Powder-coated
Colour: RAL 7008 (Khaki Grey)
Coating Type: Polyester powder coating suitable for external use
Coating Thickness: 60–80 microns nominal

3. MOUNTING:

Fixing: Concealed rear fixings or countersunk face fixings (to be confirmed based on installation surface)
Substrate Compatibility: Suitable for mounting on masonry, metal, or timber surfaces
Backing: Optional stiffening plate or bracket if required for rigidity

4. ILLUMINATION TYPE:

External illumination via directional LED spotlights or linear fittings
Colour temperature: 2700K–3000K (warm white)
Luminance: Compliant with ILE Report No. 5 (Brightness of Illuminated Advertisements)
For signs <10m² in suburban areas: max luminance ~600 cd/m²
Lighting angle: Backlit to minimise light spill
Controls: Photocell to restrict operation in general daylighting conditions

5. ENVIRONMENTAL PERFORMANCE:

Glare and light spill minimised through backlighting which automatically provide shielding and beam control
No upward light emission (compliant with ILP GN01/21)
Fixings and lighting to be installed without damage to building fabric
All components rated IP65 or higher for external use
UV Resistance: High (suitable for external exposure)
Corrosion Resistance: Compliant with BS EN ISO 12944 for C3/C4 environments
Maintenance: Wash with mild detergent; avoid abrasive cleaners

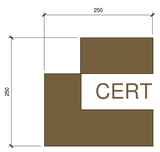
6. COMPLIANCE:

Town and Country Planning (Control of Advertisements) Regulations 2007
ILP Guidance Note 01/21 – Reduction of Obtrusive Light
ILE Report No. 5 – Brightness of Illuminated Advertisements
Fabrication and coating to comply with BS EN 12206-1:2021 (for powder coating of aluminium)
Fixings to comply with BS 8539:2012 (for construction fixings)



Signage Visual - Lettering

AS PER TYPE AND LOCATION: 1, 2 AND 3



Signage - Plaque
1 : 5

SPECIFICATION: ALUMINIUM PLAQUE (UNLIT)
1. DIMENSIONS:

Width: 250mm
Height: 250mm
Depth/Thickness: 10mm

2. MATERIAL:

Grade: Aluminium, minimum EN AW-5005 or equivalent
Finish: Powder-coated
Colour: RAL 7008 (Khaki Grey)
Coating Type: Polyester powder coating suitable for external use
Coating Thickness: 60–80 microns nominal

3. MOUNTING:

Fixing: Concealed rear fixings or countersunk face fixings (to be confirmed based on installation surface)
Substrate Compatibility: Suitable for mounting on masonry, metal, or timber surfaces

4. EDGE DETAILING:

Edges: Chamfered, deburred
Corners: Square (as per design intent)
Method: Laser-etched

5. ENVIRONMENTAL PERFORMANCE:

UV Resistance: High (suitable for external exposure)
Corrosion Resistance: Compliant with BS EN ISO 12944 for C3/C4 environments
Maintenance: Wash with mild detergent; avoid abrasive cleaners

6. COMPLIANCE:

Fabrication and coating to comply with BS EN 12206-1:2021 (for powder coating of aluminium)
Fixings to comply with BS 8539:2012 (for construction fixings)

AS PER TYPE AND LOCATION: 4 AND 5



Signage Visual - West Entrance



Signage Visual - East Entrance

FULL GLAZING MANIFESTION TO BE PROVIDED - SHOWN AS ABOVE FOR INDICATIVE PURPOSES ONLY -FINAL DESIGN IN ABEYANCE-

REV	DATE	COMMENT

CLIENT
CERT
PROJECT
OSBORNE YARD
DRAWING
SIGNAGE POSITIONS IN PRINCIPLE

DRAWING NO	REV	STATUS	SCALE	CHECKED	DRAWN
2075-ABWA-ZZ-ZZ-DR-A-(12)-0035		S1	As indicated	GW	GW
			SHEET SIZE A0	DATE 10/01/25	

AUDERE BW ARCHITECTS