

External Wayfinding – Technical Design

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Trinity Island

Site Identity

Primary Typography

Helvetica Neue

ABCDEFGHIJKLMNOPQRSTUVWXYZ

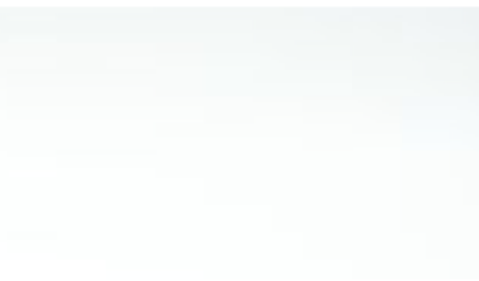
abcdefghijklmnopqrstuvwxyz

0123456789

Brand Palette



Architectural Grey



Opal White

Specifications

1. GENERAL

1.1 TERMINOLOGY

- 1.1.1 Project refers to the works occurring at the location specified in the project description. This encompasses all works, including architectural, landscape, MEP, lighting, interior design, etc.
- 1.1.2 Client refers to the individual, body or entity commissioning the works. This includes their agents and representatives
- 1.1.3 Designer refers to f.r.a. (Fran Raybould Associates), including its representatives and agents.
- 1.1.4 Signage Supplier refers to the entity employed by the Client to provide consultation, engineering, manufacture and installation of the design intent set out in this document.
- 1.1.5 Local Council refers to the governing bodies with jurisdiction over the project.
- 1.1.6 Design Intent Documentation refers to the information provided in this document regarding the aesthetic and functional objectives of the work to be done. This includes design, message schedules, location plans, finishes, and specifications.

1.2 RELATED DOCUMENTATION

- 1.2.1 All parties should understand the design requirements and specifications of works on the Project.
- 1.2.2 Any agreement between Signage Supplier and Client must include the Designer's Design Intent Documentation (including these specifications) in their entirety. Any deal which alters the Design Intent Documentation shall remove the Designer from any liability for the outcome of the works.

1.3 GENERAL REQUIREMENT

- 1.3.1 Role of the Design
 - a) The Designer will act as the Client's agent to provide quality assurance during the project's coordination, fabrication and installation.
 - b) The Design will provide the Signage Supplier with the Design Intent Document and seek to ensure these are carried out to the best possible result
- 1.3.2 Role of Signage Supplier
 - a) The Signage Supplier is responsible for the engineering, fabrication, coordination with other sub-contractors, installation and service of the signs as per the Design Intent Drawings
 - b) The Signage Supplier shall, at all times, guard the property of the Client and their vendors or Contractors from damage or loss and shall replace or repair any loss or damage. The Client may withhold payment or make such deductions as deemed necessary to ensure reimbursement for loss or damage to property through negligence of the Signage Supplier or his agents.
 - c) The Signage Supplier shall always guard against injury to persons within the Project site and conform to all health and safety procedures.
 - d) If at any time the Signage Supplier is requires clarification or approval to proceed with work, they must notify the Design and Client in writing and receive notification to proceed

- 1.3.3 Coordination
 - a) The Signage Supplier shall be responsible for reviewing Architectural, Landscaping, Civil, Structural, Electrical and Lighting drawings along with related specifications for layout and location of all related items, necessary connections to work of other trades and potential installation conflicts.
 - b) The Signage Supplier shall visit the site as necessary and verify all field dimensions and site conditions.
 - c) The Signage Supplier shall be responsible for attending construction coordination meetings as established or required by the Client.

- 1.3.4 Software requirements
 - a) The Signage Supplier shall utilise software compatible with the data provided by the Design and Client. Data will not be translated into formats other than those provided initially.
 - b) The Signage Supplier must comply with licensing agreements for fonts (and other software) used in the production of the works and, if required, procure their licenses.
 - c) Design drawing will be provided in Adobe CC (current version) native files
 - d) Message Schedules will be provided in Microsoft Excel
 - e) Location plans and setting out drawings will be provided as PDF

2. QUALITY ASSURANCE

2.1 SUBMITTAL PROCESS

- 2.1.1 Signage Supplier shall submit a project timeline at the beginning of the project that outlines lead times and deliverables for all aspects of the work they shall complete on the Project. In addition to manufacturing lead times and installations, the timeline shall include times for preparation, review, revision and approval of submittals. The timeline should consist of no less than two (2) rounds of revision for submittals. All submittals shall have a minimum of three (3) working days for review. The Signage Supplier shall maintain this timeline throughout the project and provide the Client and Designer with regular updates
- 2.1.2 All submittals from the Signage Supplier shall use the organise- national conventions established in the Design Intent Documentation. This includes vocabulary for sign types, locations, plans, finish and material codes.
- 2.1.3 All submittals must provide clear attribution of the Designer and include the Designer's identity and website URL.
- 2.1.4 The Signage Supplier will provide submittals as required for the specific works of the Project, as specified in the next section, and shall not proceed with any works until the Client has approved them.

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Specifications

2.2 TYPES OF SUBMITTALS

- 2.2.1 Material and Finishes
- a) The Signage Supplier will submit three (3) samples of all materials and finishes specified in the Design Intent Documents.
 - b) Samples should be 100mmx100mm
 - c) Samples for painted, printed or other colour-matched finishes should include a 10mm hole in the centre.
 - d) A separate submittal for each base material should be submitted if a finish is used on different base substrates, such as metal and plastic.
 - e) Colour-matched finishes used on different-coloured base substrates should be submitted separately. For example, a colour fabricated by direct UV printing on two different-coloured painted substrates would require one (1) submittal per colour of the base substrate.
 - f) All colour references specified as “to match...” shall be custom-formulated by the Signage Supplier to match the stated colour reference.
 - g) Colour samples shall indicate the specific brand of paint used, the paint formulation, primers, and basecoats used. For printed colours, the printer, ink manufacturer, and media should be noted, as well as the ICI profile.

- 2.2.2 Fabrication Drawings
- a) The Signage Supplier will provide a fabrication drawing for each sign type in the Project.
 - b) Fabrication drawing must be scaled and legible when printed A3.
 - c) Fabrication drawings shall demonstrate the method of fabrication through plan, elevation and section drawings, including structural support, services, routing, illumination, cladding, etc. Drawings should indicate any seams, panels, moving parts and detail all fasteners and fixtures
 - d) Any safety labels, manufactures watermarks, etc must be clearly shown on drawings.

- 2.2.3 Full-Size Prints
- a) Full-size prints for each sign type shall be provided. Each print will contain a representative copy. If copy requirements vary (e.g. from single lines of copy to multiple lines) for a specific sign type, prints for several conditions will be provided. Prints shall contain a solid black line indicating the outline of the sign. Prints shall be on white paper with solid black letterforms and graphics.

- 2.2.4 Iterative Layouts
- a) For sign types with variable messages but maintaining consistent dimensions and layout, the Designer will provide a template for these designs and a schedule indicating all the messages used by this sign type.
 - b) The Signage Supplier will be responsible for producing the design's iterative layouts based on the provided template and message schedule.
 - c) The Signage Supplier will provide a submittal showing all layouts of these designs and the unique messages. Each unique layout should be identified by its unique location code on the message schedule.

- 2.2.5 Prototypes
- a) The Signage Supplier shall submit prototypes or mock-ups of signs as indicated in the Design Intent Documents. This may be complete or partial sign units.
 - b) All prototypes must be submitted using actual materials and finishes to represent the final design.
 - c) Any costs associated with prototypes must allow for at least two (2) rounds of revision. Approved prototypes may not be used in the final installation unless expressly agreed.
 - d) All prototypes requiring electrical services or illumination must have a 2-metre power lead with a standard UK mains socket plug.
 - e) All prototypes must be shipped in reusable packaging and must not require any tools to open.
 - f) For prototypes that are reviewed on-site or in the Signage Sup-plier's workshop, photographs of all prototypes must be sent to Design 24 hours before the beginning to travel to these reviews.

- 2.2.6 Engineering
- a) The Signage Supplier shall be responsible for submitting and getting approval for all structural and electrical engineering drawings/calculations executed by a licensed professional engineer for all signs requiring engineering and authority's approval.

2.3 APPROVAL

- 2.3.1 Signage Supplier must obtain approval on all submittals before commencing any aspect of the work.
- 2.3.2 The Designer will review all submittals and either return them for revision or submit to the Client with a recommendation for approval. The Client will provide final approval on all submittals by the Signage Supplier.

2.4 SUBSTITUTIONS

- 2.4.1 Any substitution, alteration or change to the Design Intent Documentation must submitted in writing by the Signage Supplier with supporting documentation indicating the change, the benefits of that change and any risks associated with the change.

3. EXECUTION

3.1 PRODUCTS

- 3.1.1 The Design Intent Documentation will note any specific products required for the Project, along with their manufacturer and model number.
- 3.1.2 Designs intended to match, fit with, around or into products specified by other trades on the project should be understood (through documentation available by other trades) before any fabrication or installation. The Signage Supplier is responsible for ensuring this coordination.

3.2 PROCUREMENT

- 3.2.1 Products, materials and finishes should be procured as specified in the Design Intent Documentation.
- 3.2.2 The Signage Supplier is required to procure products outside local/ regional markets if necessary to meet the level of specification in the Design Intent Documentation.
- 3.2.3 The Signage Supplier must procure products and materials in the largest sizes available to avoid seams or visual distractions in the finished work.

3.3 DIMENSIONS

- 3.3.1 All Dimensions are metric and provided in millimetres(mm) unless otherwise noted.
- 3.3.2 All written dimensions shall take precedence over scaled dimensions on all drawings. Where a dimension is not provided, the Signage Supplier is to refer to provide computer files for setting and dimension.
- 3.3.3 The Signage Supplier shall cooperate with other trades and verify the size, location, and placement of all signage. The supplier shall coordinate field measurements and Shop Drawings with fabrication and shop assembly.

3.4 TOLERANCES

- 3.4.1 Tolerances shall be measured against the relevant Base reference Datum; Location Reference Point; Location Reference Plane; Location Reference Surface or Reference Elements
- 3.4.2 All elements shall be set to their correct position, as shown on the Working Drawings, within ±2mm.
- 3.4.3 Vertical elements shall be upright, within ±2mm or 0.1% of the height, whichever is the lesser.
- 3.4.4 Horizontal elements shall be level, within ±2mm or 0.1% of the length, whichever is the lesser.
- 3.4.5 The maximum variation in the gap from a straightedge applied to a flat plane shall be 2mm for a 3000mm straightedge and 1mm for a 1000mm straightedge.
- 3.4.6 The maximum offset in plane, level or section between adjacent sections shall be ±0.5mm.
- 3.4.7 The average width of any panel-to-panel joint shall be within ±0.5mm of the nominal joint. Any variation shall be equally divided, with no sudden changes or steps.
- 3.4.8 The maximum deviation between adjacent surfaces on either side of a joint shall be ±0.5mm.
- 3.4.9 Any flat surface's bow shall not exceed ±2mm from a 2000mm straightedge placed against it in any direction.
- 3.4.10 The straightness of any surface of an edge shall not deviate by more than ±2mm from a 2000mm straightedge placed against it in any direction parallel to the long axis of the element.
- 3.4.11 The centre section of any lineal element shall not bow by more than the lesser of ±2mm or 0.075% of the length measured from a straight line between the ends of the component.
- 3.4.12 The cross-section of any element shall not be twisted by more than 1° from the intended alignment.
- 3.4.13 The dimensions and location tolerances of cutouts for interfacing works shall be ±0.5mm, as indicated on the Design Drawings.
- 3.4.14 The installation tolerance requirements shall be taken into account so that repetitive elements are accurately located relative to gridlines.
- 3.4.15 Tolerances shall not be cumulative.
- 3.4.16 Where an element/ component is subject to more than one applicable tolerance, the most demanding tolerance shall apply.

3.5 FABRICATION

- 3.5.1 The Signage Supplier shall use adequate equipment and a number of skilled workers who are thoroughly trained in the necessary crafts and are entirely familiar with the specified requirements, materials and methods needed to complete the work in accordance with the Design Intent Documents and by the agreed deadlines in the project programme.
- 3.5.2 The approved submittals shall fabricate all work.
- 3.5.3 The Signage Supplier shall guard against damage to materials, in-progress work and finished work at all times. Work shall be wrapped and stored safely above floor level.
- 3.5.4 Work must be smooth, clean, deburred, straight, free from sharp edges and corners
- 3.5.5 Joints, panels, access doors, and fasteners shall be kept to a minimum, as shown on all shop drawings and submittals.
- 3.5.6 Labels, stickers, tags, manufacturer's marks or watermarks of any kind, either placed by the Signage Supplier or materials manufacturer, are not allowed. All labels, including safety, must be indicated in the shop drawings.
- 3.5.7 All fabrication methods, including but not limited to welding, cutting, casting, forming, etc, should be conducted by recognised trade standards (BS, ISO, etc.) for that particular method.
- 3.5.8 This includes following best practices for the interaction between different fabrication methods and materials to guard against wear, interference, expansion, and corrosion.
- 3.5.9 All instances of signs mounted with VHB tape or similar must be laser cut to follow within 1mm contour of sign accurately.

3.6 MATERIALS

- 3.6.1 All materials, including but not limited to aluminium, steel, plastics, glass, fabrics, stone, wood and concrete, should be handled according to the material manufacturer's recommendations and instructions.
- 3.6.2 All materials, including but not limited to aluminium, steel, plastics, glass, fabrics, stone, wood, and concrete, should be fabricated in accordance with recognised trade standards (BS, ISO, etc.) for that particular material.
- 3.6.3 All materials used must be undamaged, clean and within expected dimensional tolerances for that material.

3.7 FASTENERS

- 3.7.1 All fasteners used in fabrication must be indicated clearly on approved shop drawings.
- 3.7.2 All fasteners shall be countersunk and level to mating surfaces
- 3.7.3 Fasteners shall be coloured or painted to match mating surfaces
- 3.7.4 All fasteners used with aluminium shall be stainless steel.
- 3.7.5 All fasteners accessible from the exterior of the sign shall have vandal-resistant heads

Specifications

3.8 PAINT AND COATINGS

- 3.8.1 All paints and coatings shall be specially formulated and manufactured for the surface material upon which they are to be applied and recommended for such use by the manufacturer of the paint and ink.
- 3.8.2 Priming, surface preparation and application of all materials shall be in strict accordance with the manufacturer's written product data and description
- 3.8.3 Paint and coating applications shall be built up to the manufacturer's recommended thickness and number of coats.
- 3.8.4 Painted or coated surfaces shall be smooth and produce a consistent chroma and sheen across the entire area.
- 3.8.5 Painted or coated surfaces shall be free from all drips, bubbles, nicks, cracks or any other imperfections.
- 3.8.6 Corners or other angles features should be prepared to prevent a weak paint build-up at these features.
- 3.8.7 Allow paint and coatings to fully cure to final hardness prior to further fabrication, packaging, transport or installation.

3.9 GRAPHIC FILMS

- 3.9.1 Graphic films shall be handled, fabricated and applied according to the manufacturer's recommendations.
- 3.9.2 Graphic films shall be cut and shaped using professional computer-controlled equipment. Hand-cut films are not acceptable.
- 3.9.3 Graphic films should be installed without bubbles, wrinkles, diStortions or imperfections.
- 3.9.4 Any liquids used in the application of graphic films must evaporate within 24 hours of installation. The Signage Supplier must replace any installation with liquids evident after 24 hours.

3.10 PRINTING

- 3.10.1 The Signage Supplier is required to indicate the make and model of all printers used in the work.
- 3.10.2 The Signage Supplier is required to calibrate and profile all printers used in the work regularly and provide evidence of regular maintenance if requested at any time during the work.
- 3.10.3 Printing, including large-format, solvent, or UV printing, must be undertaken using the maximum quality settings of the printer.
- 3.10.4 All printing during production must match precisely the approved submittals in chroma, hue, texture, smoothness, sheen, opacity and resolution.

3.11 ILLUMINATION

- 3.11.1 All illuminated elements of the design shall appear to have an even and consistent illumination level at the brightness specified in the Design Intent Documents. If no specific brightness is noted, illumination should be 300 cd/m2
- 3.11.2 All illumination sources should provide continuous lighting and be free from flicker or other modulations.
- 3.11.3 Where separate circuits of illumination sources which may produce different brightness outputs occur on the same sign type, the Signage Supplier shall also supply dimmers or other lighting controls which will allow the final light output to be adjusted to appear even
- 3.11.4 All transformers and other serviceable components of the lighting system must be located and affixed so that they can be easily replaced without damaging other components of the work.
- 3.11.5 Gaskets and baffles must be employed to prevent illumination of unintended areas (light leaks). This includes all joints, seams, panel edges, weep-holes and fixturing points.

3.12 ELECTRICAL

- 3.12.1 All electrical components, assemblies, and wiring shall conform to Local Authorities' standards for the specific application and be labelled as such. Upon final acceptance of the work, provide a certified statement of conformance for the project, along with the Authority's certification documents.
- 3.12.2 Provide service access to all electrical components. Access panels shall be concealed from normal user-level views wherever reasonably possible.
- 3.12.3 Provide locking shut-off switches for all electrical components, as code requires.
- 3.12.4 Electrical supply will be provided at all locations by others. The Signage Sub-Contractor shall be responsible for all final electrical tie-ins and connections on site. A qualified engineer shall perform this work at the Signage Sub-Contractor's expense.

3.13 ENGINEERING

- 3.13.1 Structural Performance
 - a) The works shall be capable of accommodating loads imposed upon the system by defined movements of its supporting structure and other adjacent elements.
 - b) The installation of the works shall transfer all loads to the building structure in a statically determined manner. Work requiring mechanical fixing shall ensure that failure of any fixing does not lead to progressive failure of others.
- 3.13.2 Design Loads
 - a) The system shall be designed to withstand the loads specified below without affecting the system's ability to meet the specified performance requirements.
 - b) When calculating design loads, the worst combination should be considered.
- 3.13.3 Live Loads
 - a) The works shall be capable of accommodating the following live loads without any permanent deformation, failure damage or reduction in performance:
 - b) All loads resulting from movements of the building structure and support structure.
 - c) Known impact loads, or transferred impact loads, that occur during the service life, without deterioration in performance and without sustaining non-repairable damage.
 - d) Loads imposed during replacement of system components and components of interfacing systems.
- 3.13.4 Wind/ Air Pressure Loads
 - a) Wind loads act on the works, and maintenance operatives use the equipment.
- 3.13.5 Thermal Movement
 - a) Allow for local thermal movements exerted due to climatic conditions.
 - b) The works, including all necessary support structures, shall be designed to accommodate changes in the dimension and shape of its components resulting from changes in service temperatures and differential surface temperatures. The design shall cater for all temporary and permanent conditions envisaged for the works.
 - c) Due regard shall be made to the effects of the orientation of the building towards the sun.
- 3.13.6 Inertial Loads
 - a) The works shall be capable of accommodating inertial loads arising from the acceleration/ deceleration of moving components and operatives.
- 3.13.7 Moisture Movement
 - a) The works shall withstand movement without permanent deformation or any reduction in the specified performance:
 - b) Due to changes in the moisture content of its components, resulting from variations in the moisture content of the air.
 - c) Due to the expansion of absorbed or retained moisture caused by freezing.
- 3.13.8 Weather and Water Penetration Resistance
 - a) Water migration caused by capillarity shall be prevented to areas designed to remain dry.
 - b) The works, including flashings and junctions with adjacent parts of the work, shall be weatherproof and watertight under all conditions, preventing water leakage into the interior of the work or any part of the system that may be adversely affected.

- 3.13.9 Durability
 - a) The performance criteria shall be satisfied for the full-service life of the works, provided that the maintenance has been carried out as specified.
 - b) Selected materials shall be durable and satisfy the requirements of the Specification for the service life of the works.
 - c) Exposure to sunlight during the lifetime of the works shall not reduce the performance or visual appearance of any element/ component. Consider expected solar performance under varying conditions of solar radiation.
 - d) The works shall be performed throughout the service life without failure resulting from defects in design, materials or workmanship. Failure shall be defined as breakage, disengagement of components or other reduction in performance.
 - e) Electrochemical corrosion or staining from water running from one material to another shall be prevented.

3.14 INSTALLATION

- 3.14.1 Before commencing installation, the Signage Supplier shall survey the site, checking dimensions, line, level, and fixing points. If the existing structure is unsuitable for the works, the client shall be informed immediately.
- 3.14.2 If the structure/ substrate is unsuitable, remedial action to make the structure suitable shall be proposed.
- 3.14.3 During the installation of all signage units, the Signage Supplier shall structure his work and provide adequate and qualified personnel to ensure the least amount of inconvenience and interruption of other contractors' normal activities. The client shall approve the working hours.
- 3.14.4 Sign units shall be installed as per the location plans and setting out drawings.
- 3.14.5 Signs shall be installed properly and levelled per the specifications' tolerances.
- 3.14.6 Following installation, the Signage Supplier shall clean and protect installed units until inspection and acceptance of the installation is approved
- 3.14.7 Signage Supplier shall remove and dispose of all packaging and refuse created during installation.

3.15 CLOSE-OUT

- 3.15.1 Self-Certification
 - a) Within 48 hours of completing an installation, Signage Sup- plier should submit a report to the Designer indicating that the installation is complete and that a Signage Suppliers supervising team member has inspected the installation. The report should indicate if any sign units require further work, the nature of that work and when this work will be completed. For sign units completed, the report must certify that the Sign Supplier feels there are no faults or defects with the work and that when the Design inspects the installation, they should find the work satisfactory.
 - b) A Signage Supplier may be liable for costs incurred by the Client, Design and other Trades if work is certified as complete and satisfactory by the Sign Supplier, which is later deemed unsatisfactory. This may include costs for additional inspections, disruption to schedules, etc.

- 3.15.2 Inspection
 - a) Following installation and self-certification, the Design shall, if agreed by the Client, review the installation and all installed sign units to note completeness, variation, or damage.
 - b) The inspection findings will be submitted in a report and reviewed by Client, Designer and Signage Supplier.
 - c) The signage supplier shall complete, repair, or otherwise remedy all items agreed to be outstanding from the inspection report.

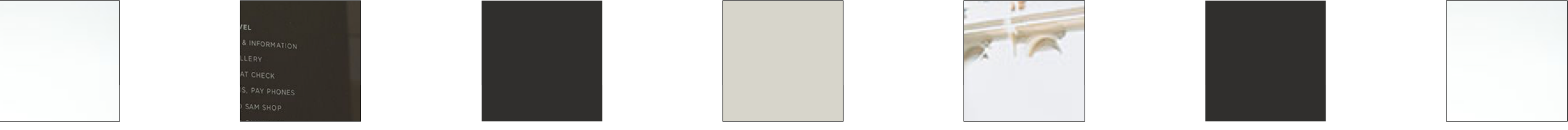
3.16 MAINTENANCE AND SERVICE

- 3.16.1 Signage Supplier shall provide documentation to Client detailing the correct and proper maintenance and upkeep of all installed works. This includes appropriate products, maintenance intervals and all safety and MDS information required
- 3.16.2 The Signage Supplier shall provide several spare parts, including fasteners, covers, paint, or other fixtures, as agreed during the tender process.

3.17 GUARANTEE

- 3.17.1 The Signage Sub-Contractor shall furnish a written guarantee stating that all materials and workmanship are guaranteed against defects for two (2) years after completion and final acceptance of the work and that all materials and installation are in complete accordance with these and the manufacturer's written specifications and recommendations.

Materials

							
CODE:	M1	M2	M3	M4			
DESCRIPTION:	Metal Finish RAL7047 Gloss	Metal Finish RAL7021 Matte	Metal Finish Interpon D2015 Dark Bronze C34	Metal Engraved Interpon D2015 Dark Bronze C34			
							
CODE:	P1	P2	V1	V2	V3	E1	E2
DESCRIPTION:	White Opel Perspex	Smoked Mirror Perspex	Vinyl Finish RAL7021 Matte	Vinyl Finish RAL9002 Matte	Vinyl Finish White Opal Ombre	Enamel Paint RAL7021 Matte	Enamel Paint RAL7021 Matte

Applications

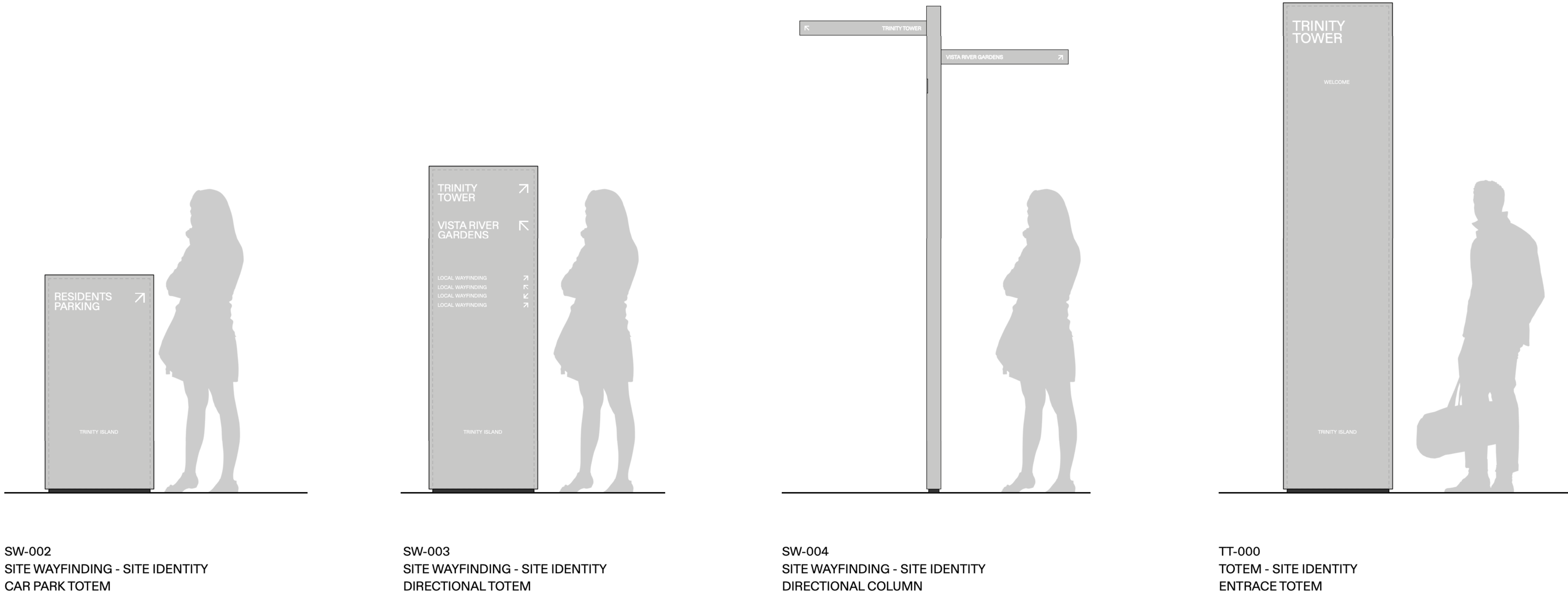
					
CODE:	A1	A2	A3	A4	A5
DESCRIPTION:	Etched Stone Limestone	Signwritten Graphic White Enamel Paint	Signwritten Graphic Black Grey Enamel Paint	Inset Graphic St.Leo Plaster	Inset Graphic Amourcoat

Please note that some materials and applications may not be referenced within this pack of information but have been included herein as a master schedule for the wider scheme.

Typologies

Trinity Tower

References:



Requirements:



CG-B01
CAR PARK GRAPHIC
SITE WAYFINDING

TPOLOGY
EXTERNAL WAYFINDING

Revision:

P04

Scale:

Varies

Notes:

Locations

Trinity Tower

References:



Car Park Graphics

Requirements:

SITE WAYFINDING

BASEMENT

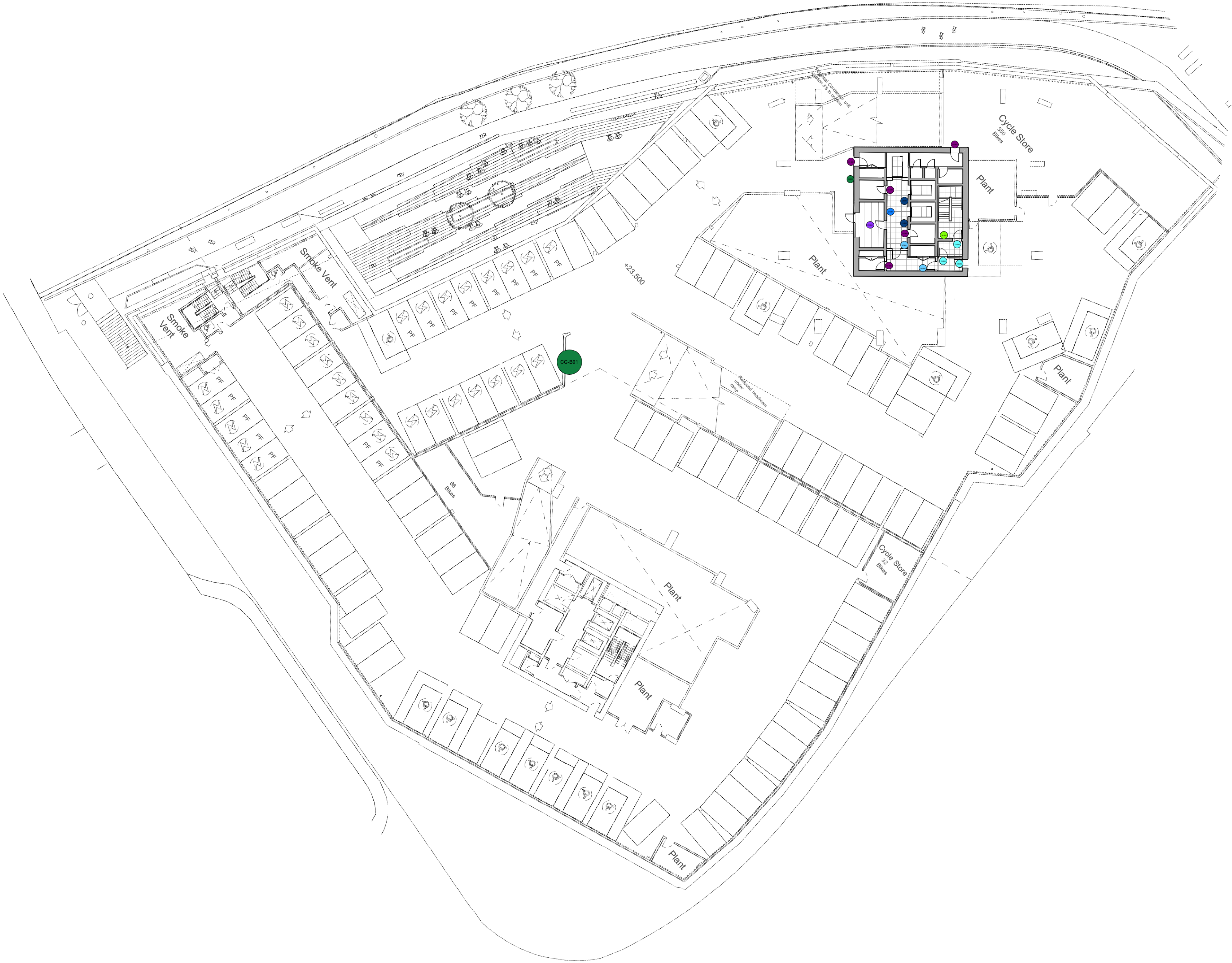
Revision:

P05

Scale:

1:250

Notes:



Trinity Tower

References:

- Site Wayfinding
- Building Totem

Requirements:

Power supply to the following locations:
SW-002 / SW-003 / TT-001 / TT-002

SITE WAYFINDING

GROUND

Revision:

P05

Scale:

1:250

Notes:



Trinity Tower

References:

- M1
Metal - RAL7047 Gloss
- M2
Metal - RAL7021 Matte
- P1
Perspex - Opel Acrylic

Requirements:

Power supply for lightbox illumination.
Colour temperature 4000k.

BUILDING TOTEM

TT-001

Revision:

P05

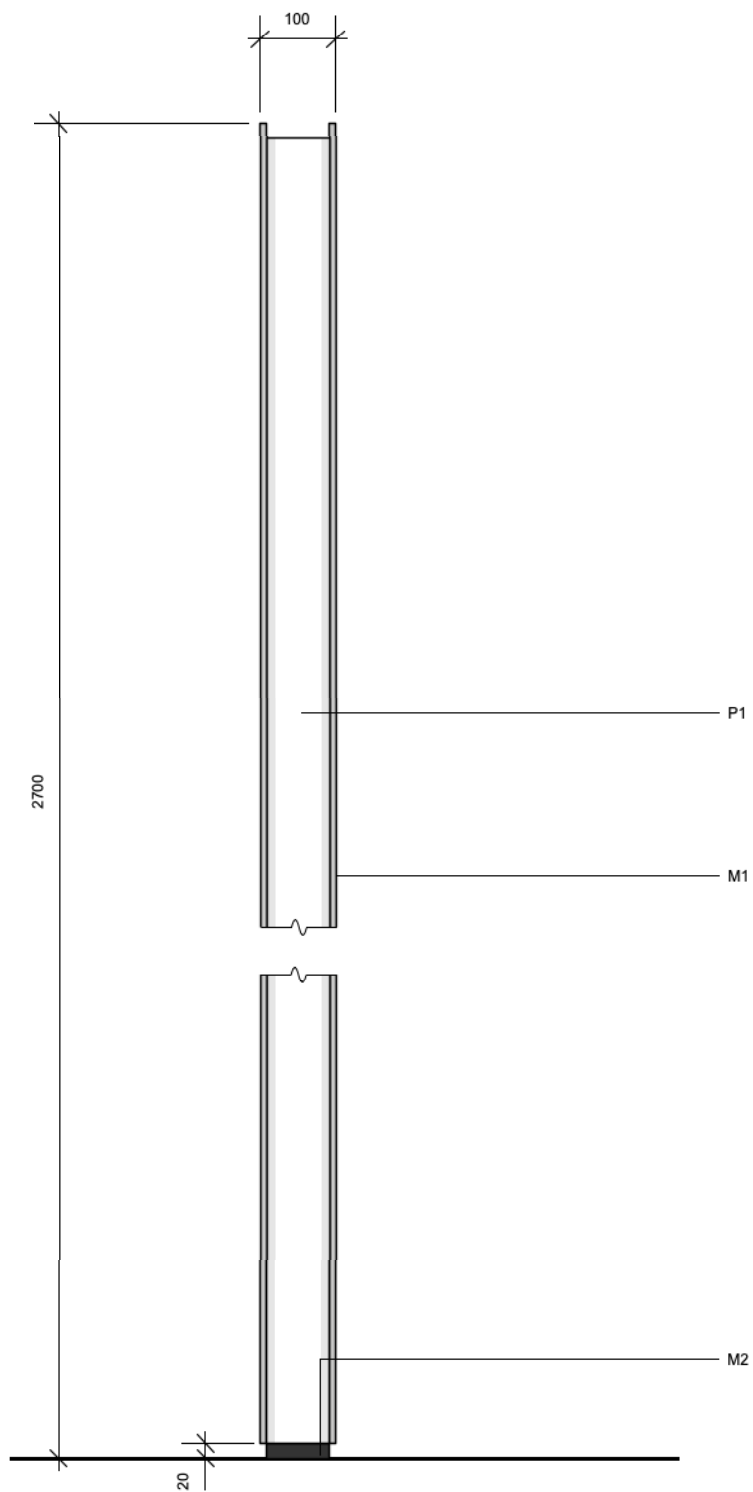
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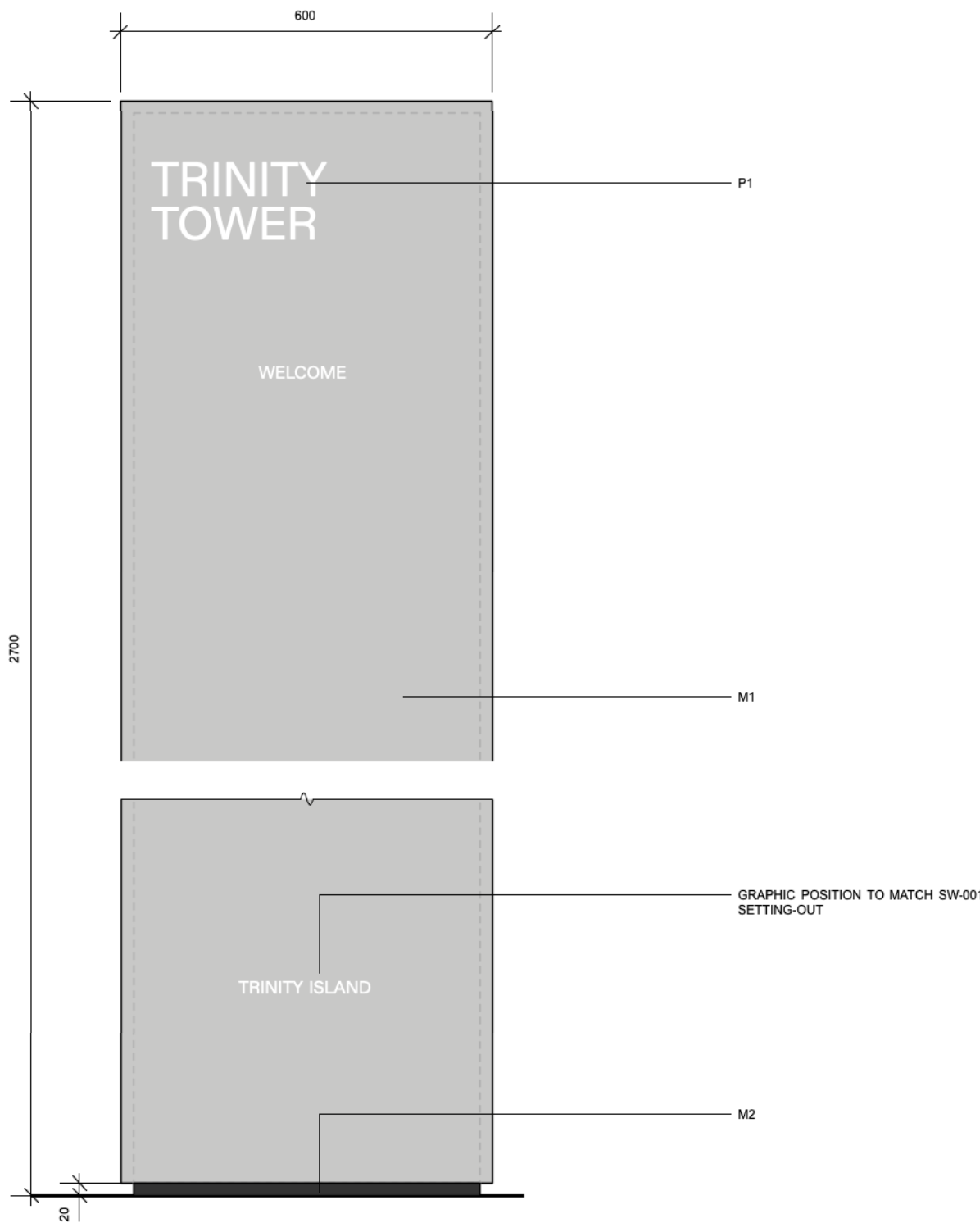
Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To Approval.

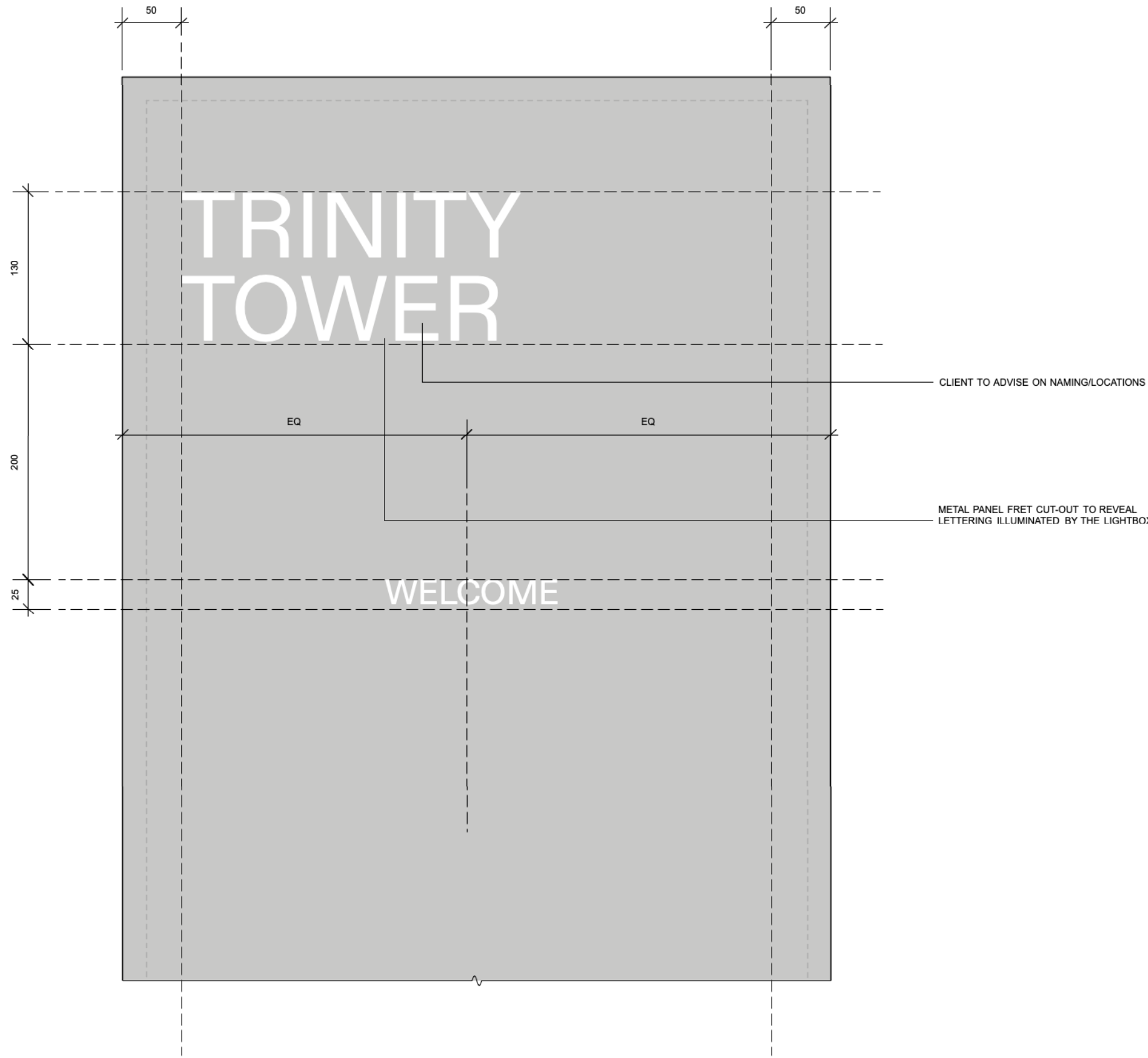
Do Not Produce Signage Without Approval.



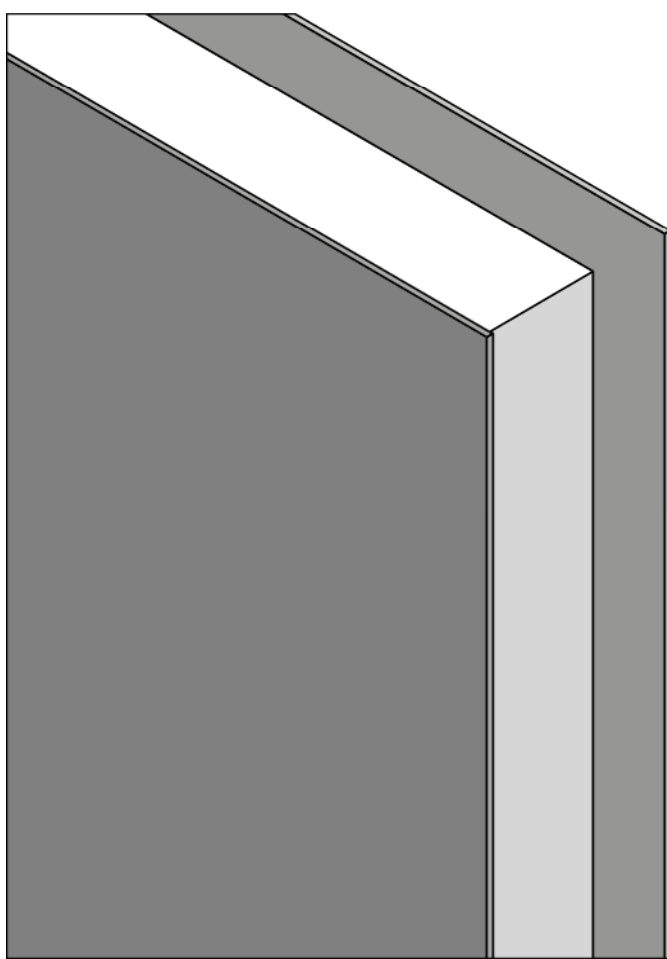
1 SIDE ELEVATION
Scale: 1:10



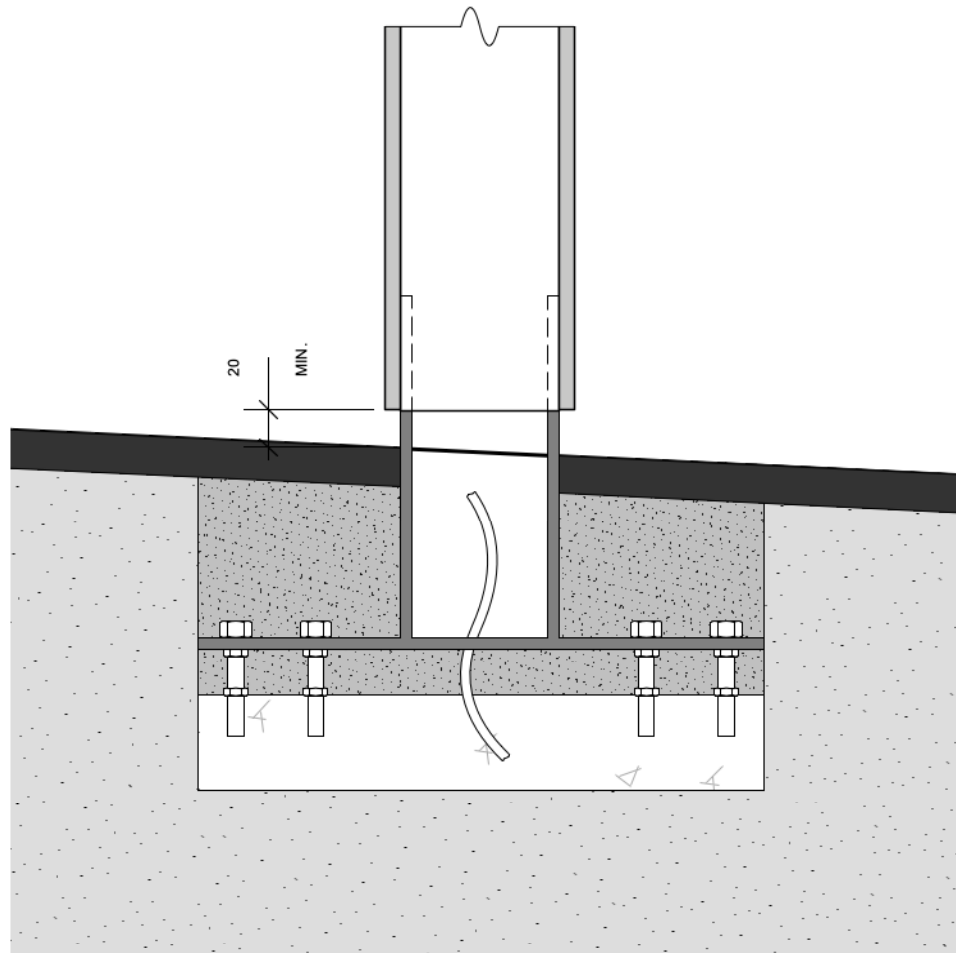
2 FRONT ELEVATION
Scale: 1:10



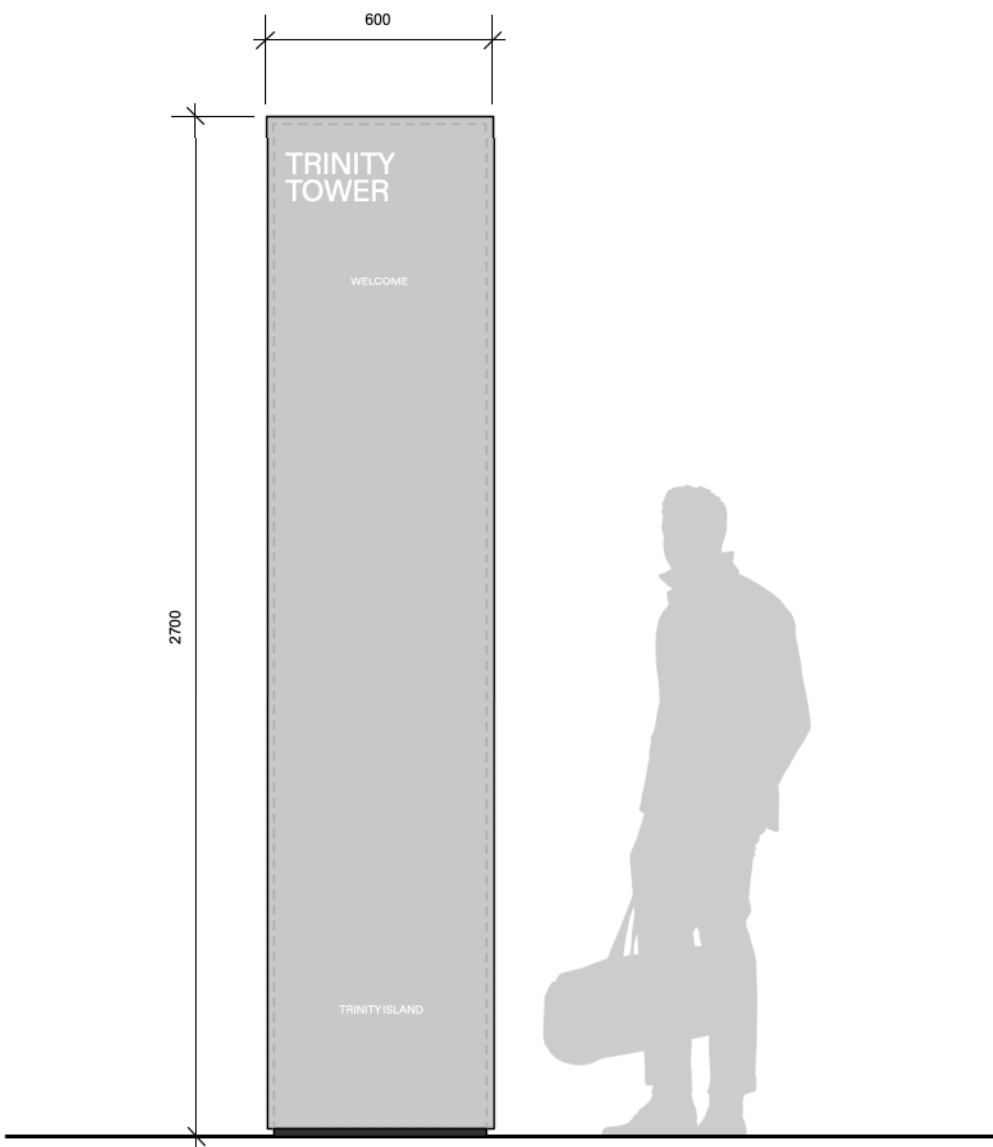
3 ARTWORK
Scale: 1:4



Construction Details:
Core Lightbox Sandwiched By 2no Metal Panels Oversailing Both Width And Height.
Signage Manufacturer To Advise On Metal Panels Thickness And Fixing Details Of The Lightbox To Metal Panels To Ensure No Visible Fixings.



Fixing Detail:
Signage To Be Installed To Allow For Uneven Finished Floor Level Whilst Allowing A Minimum 20mm Shadow Gap Detail So Fixing Mount Is Visible.
Fixings Into Foundation To Allow For On-site Adjustments. Foundations To Be Installed To Signage Manufacturers Specifications.
Power Supply To Signage To Be Concealed Within Mounting.
Final Design Subject To Signage Manufacturers Advice.



4 SCALE CONTEXT
Scale: 1:20

Trinity Tower

References:

- M1
Metal - RAL7047 Gloss
- M2
Metal - RAL7021 Matte
- P1
Perspex - Opel Acrylic

Requirements:

Power supply for lightbox illumination.
Colour temperature 4000k.

BUILDING TOTEM

TT-002

Revision:

P05

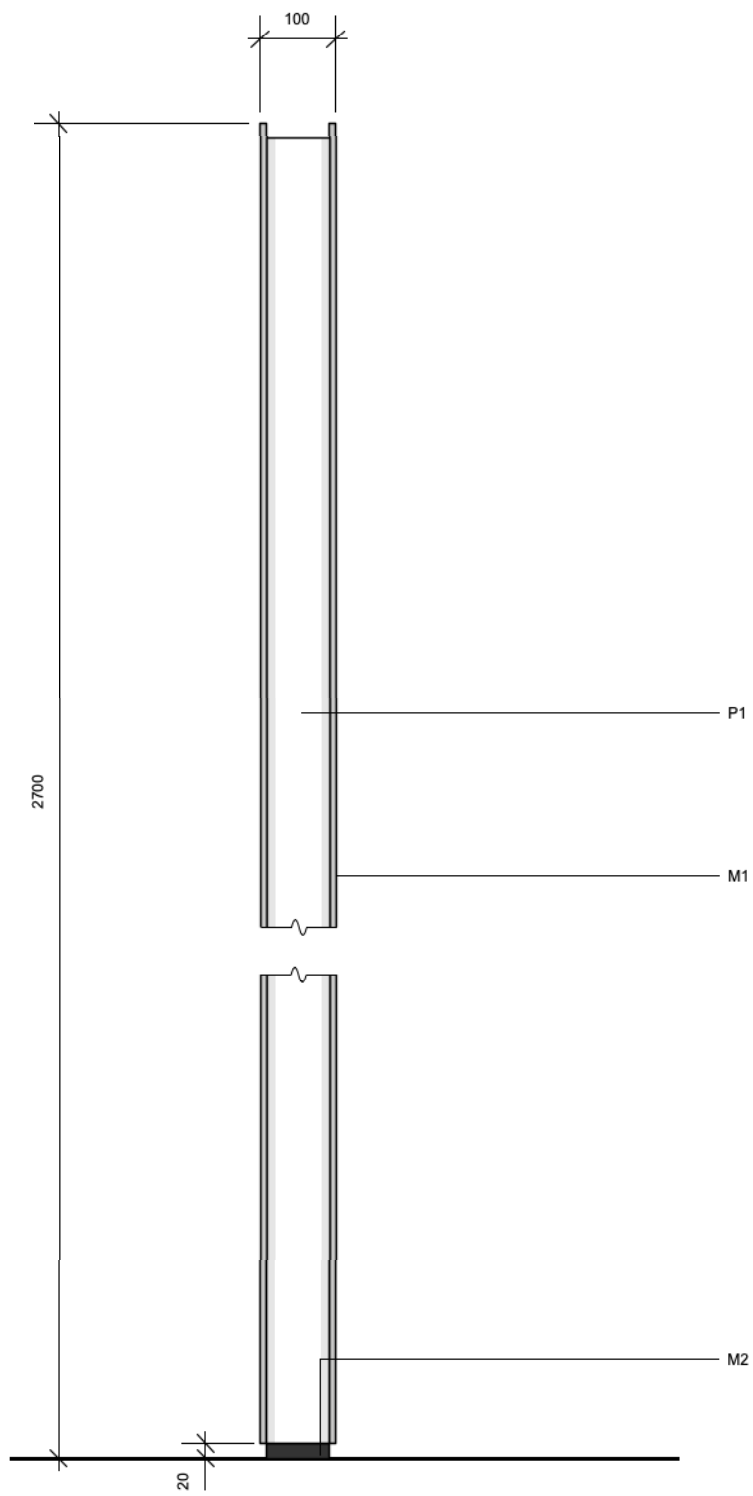
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Varies

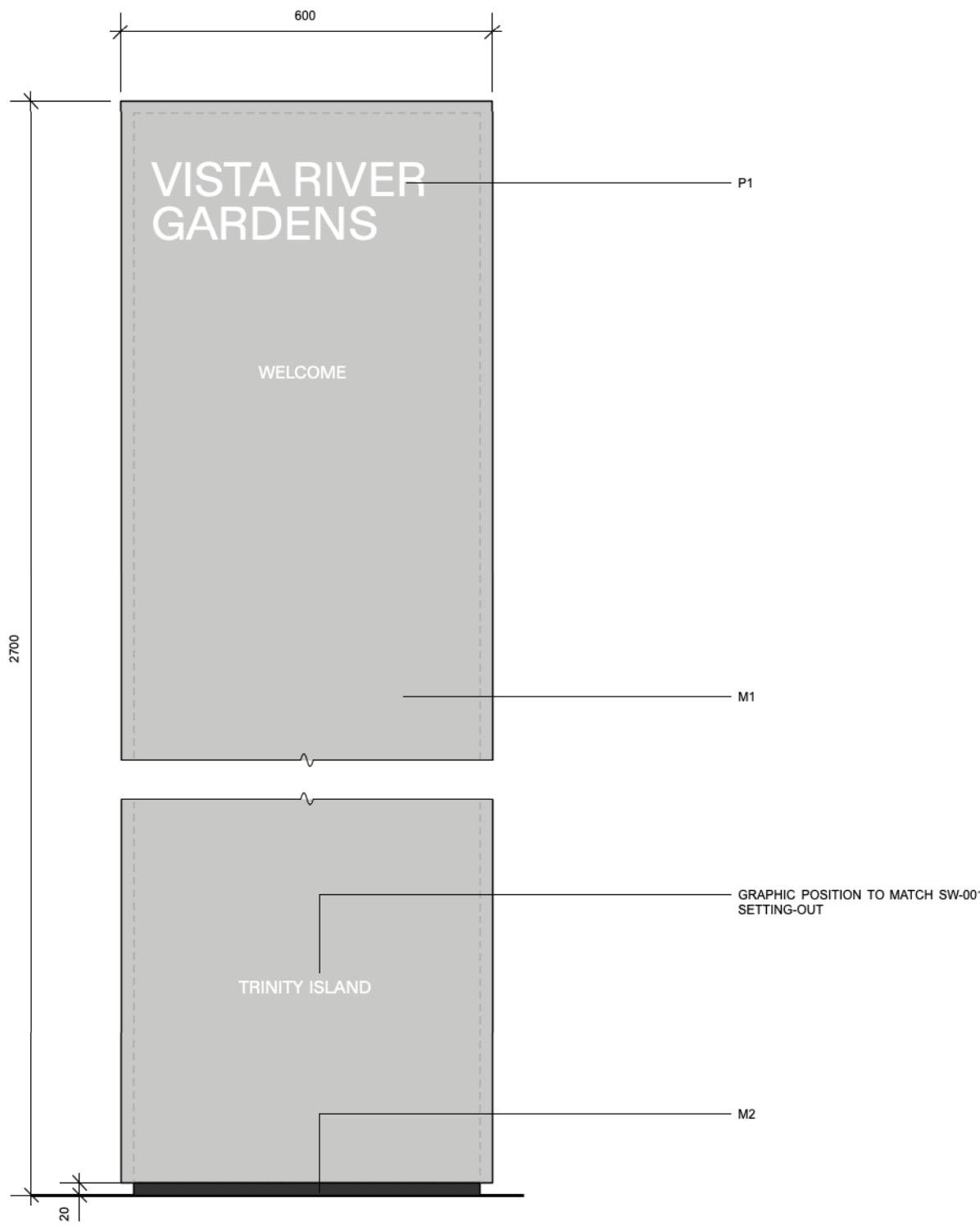
Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To Approval.

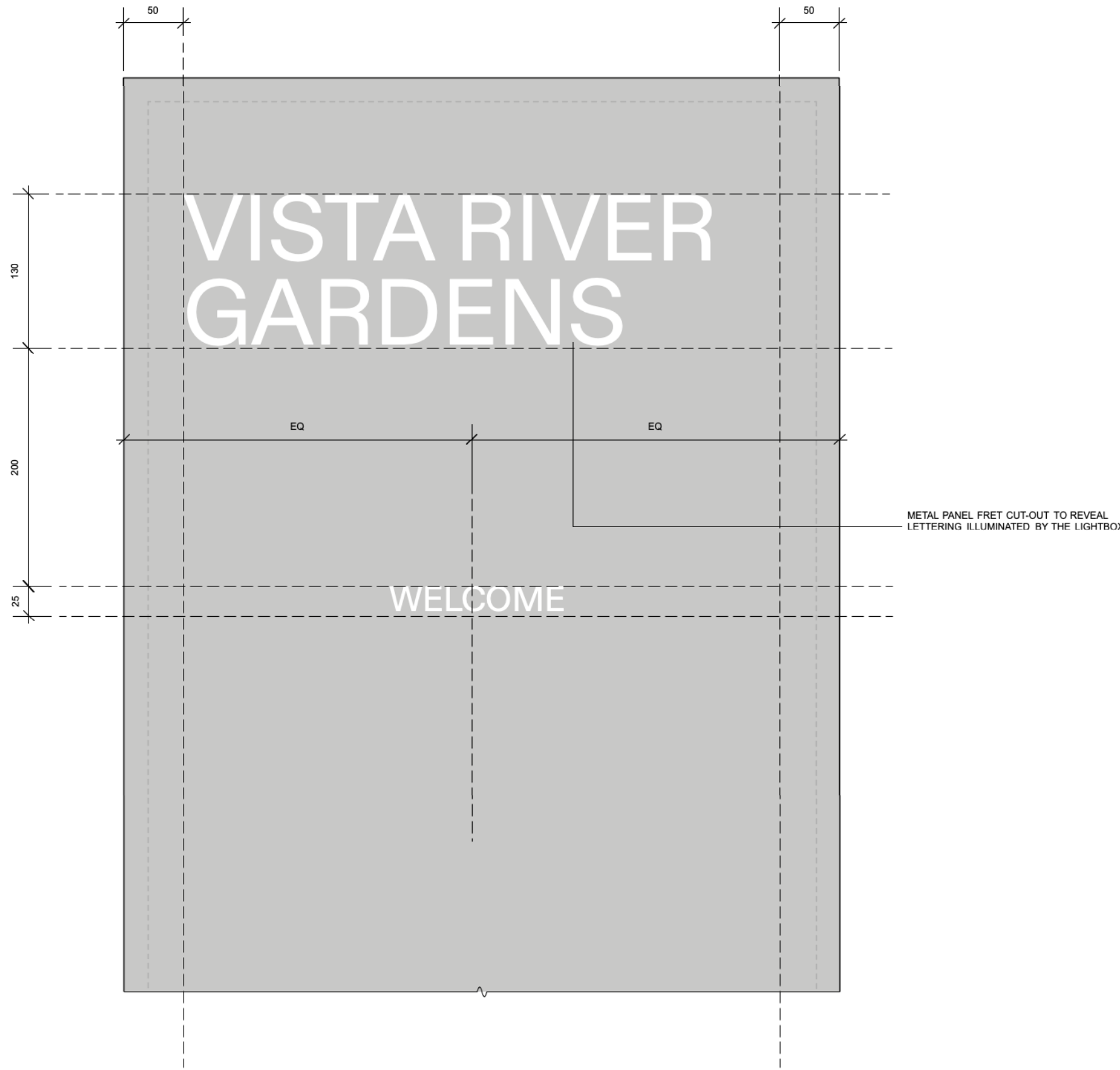
Do Not Produce Signage Without Approval.



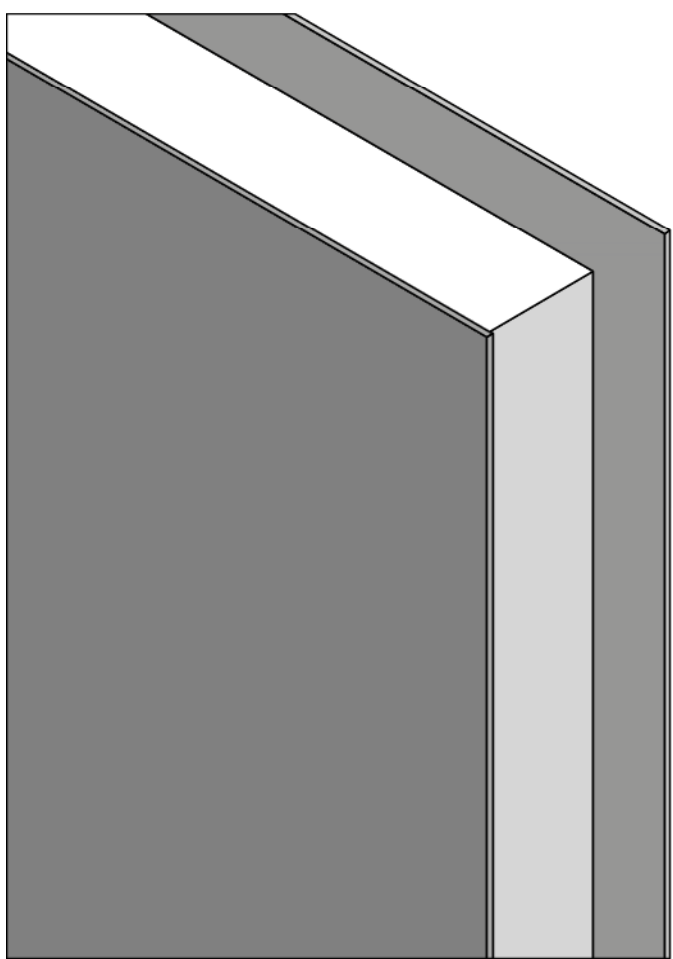
1 SIDE ELEVATION
Scale: 1:10



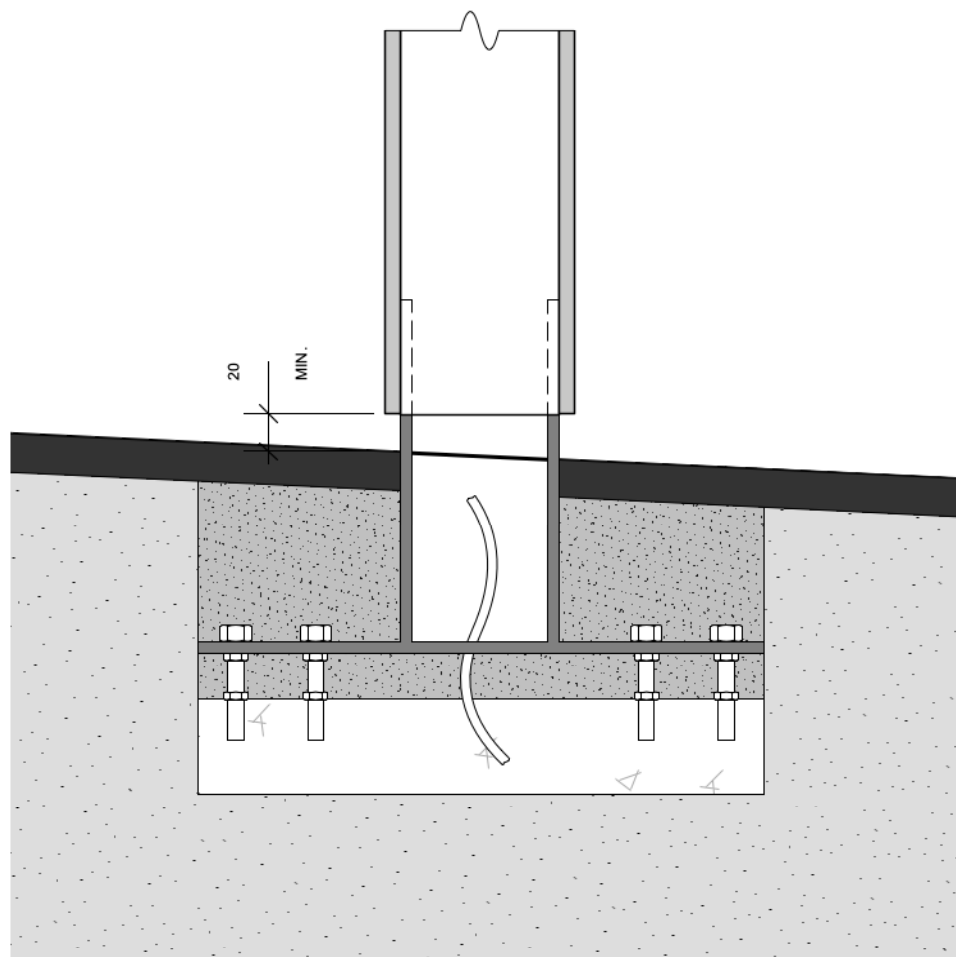
2 FRONT ELEVATION
Scale: 1:10



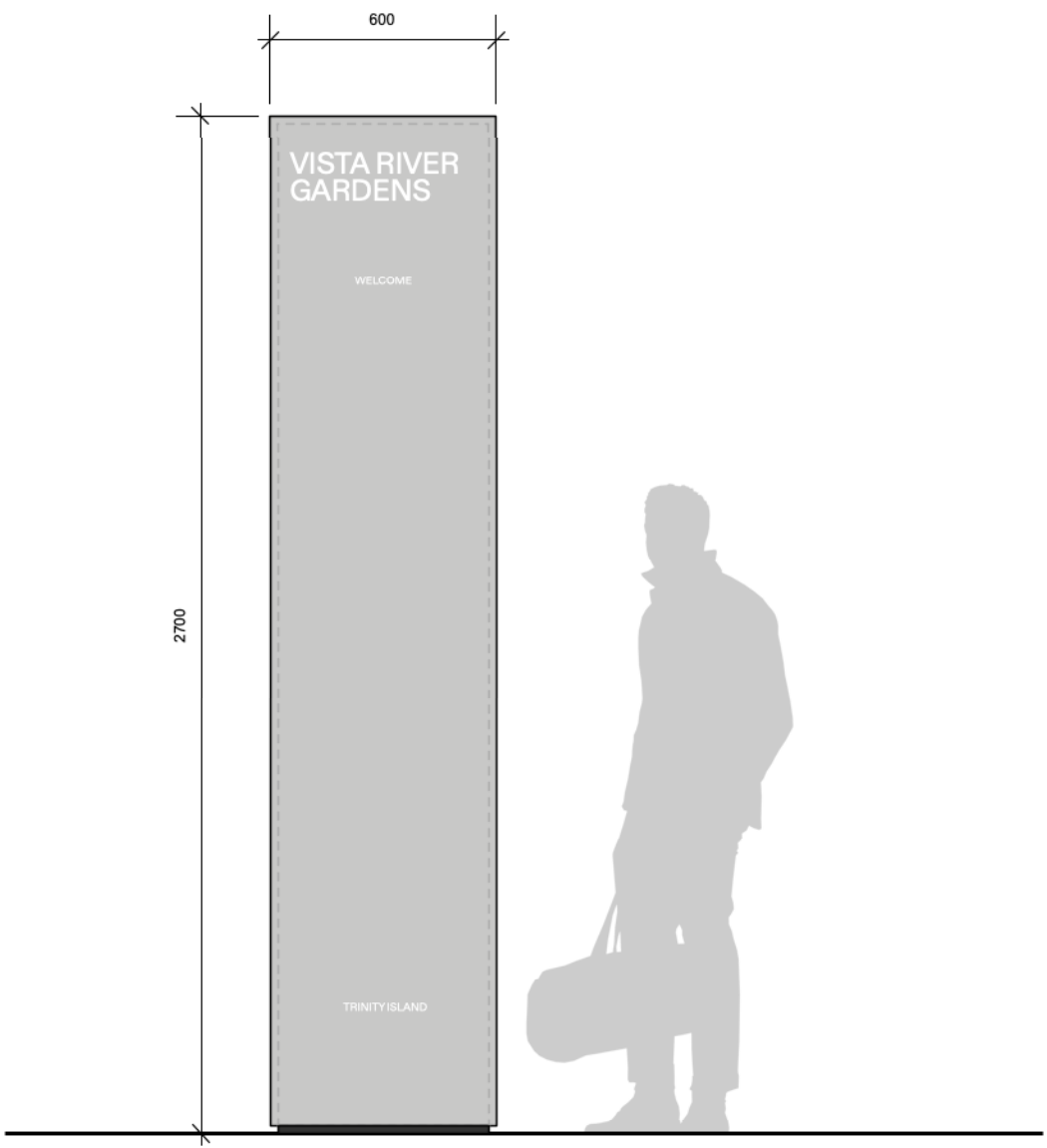
3 ARTWORK
Scale: 1:4



Construction Details:
Core Lightbox Sandwiched By 2no Metal Panels Oversailing Both Width And Height.
Signage Manufacturer To Advise On Metal Panels Thickness And Fixing Details Of The Lightbox To Metal Panels To Ensure No Visible Fixings.



Fixing Details:
Signage To Be Installed To Allow For Uneven Finished Floor Level Whilst Allowing A Minimum 20mm Shadow Gap Detail So Fixing Mount Is Visible.
Fixings Into Foundation To Allow For On-site Adjustments. Foundations To Be Installed To Signage Manufacturers Specifications.
Power Supply To Signage To Be Concealed Within Mounting.
Final Design Subject To Signage Manufacturers Advice.



4 SCALE CONTEXT
Scale: 1:20

Trinity Tower

References:

- M1
Metal - RAL7047 Gloss
- M2
Metal - RAL7021 Matte
- P1
Perspex - Opel Acrylic

Requirements:

Power supply for lightbox illumination.
Colour temperature 4000k.

SITE WAYFINDING

SW-002

Revision:

P05

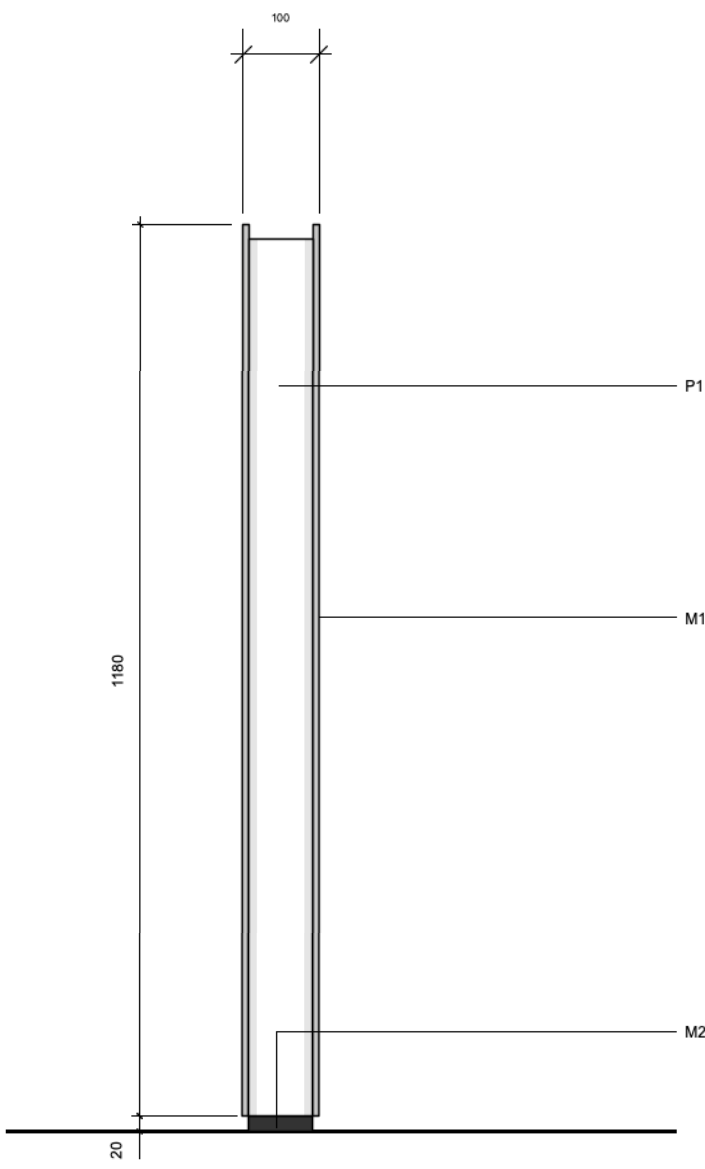
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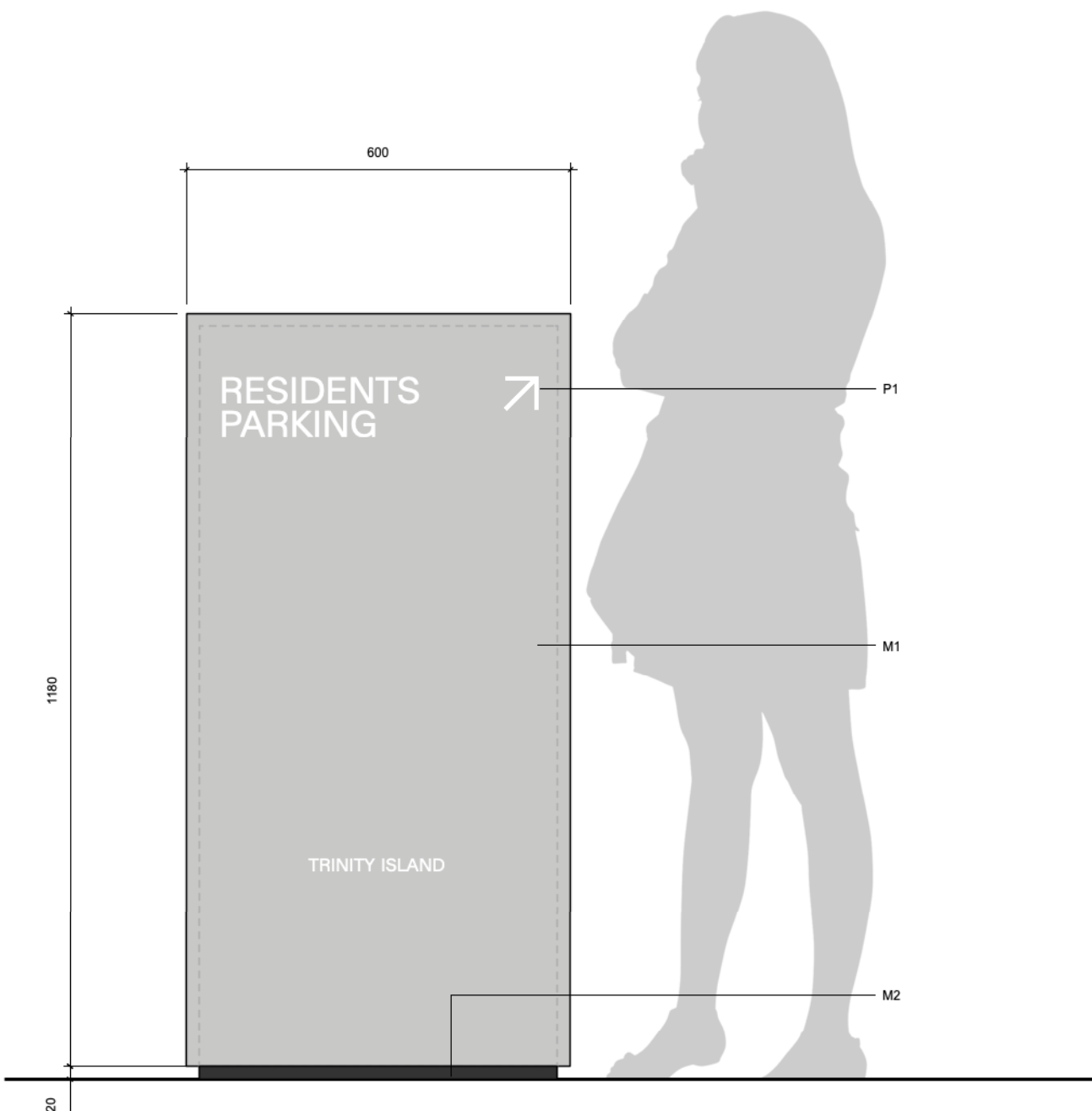
Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To Approval.

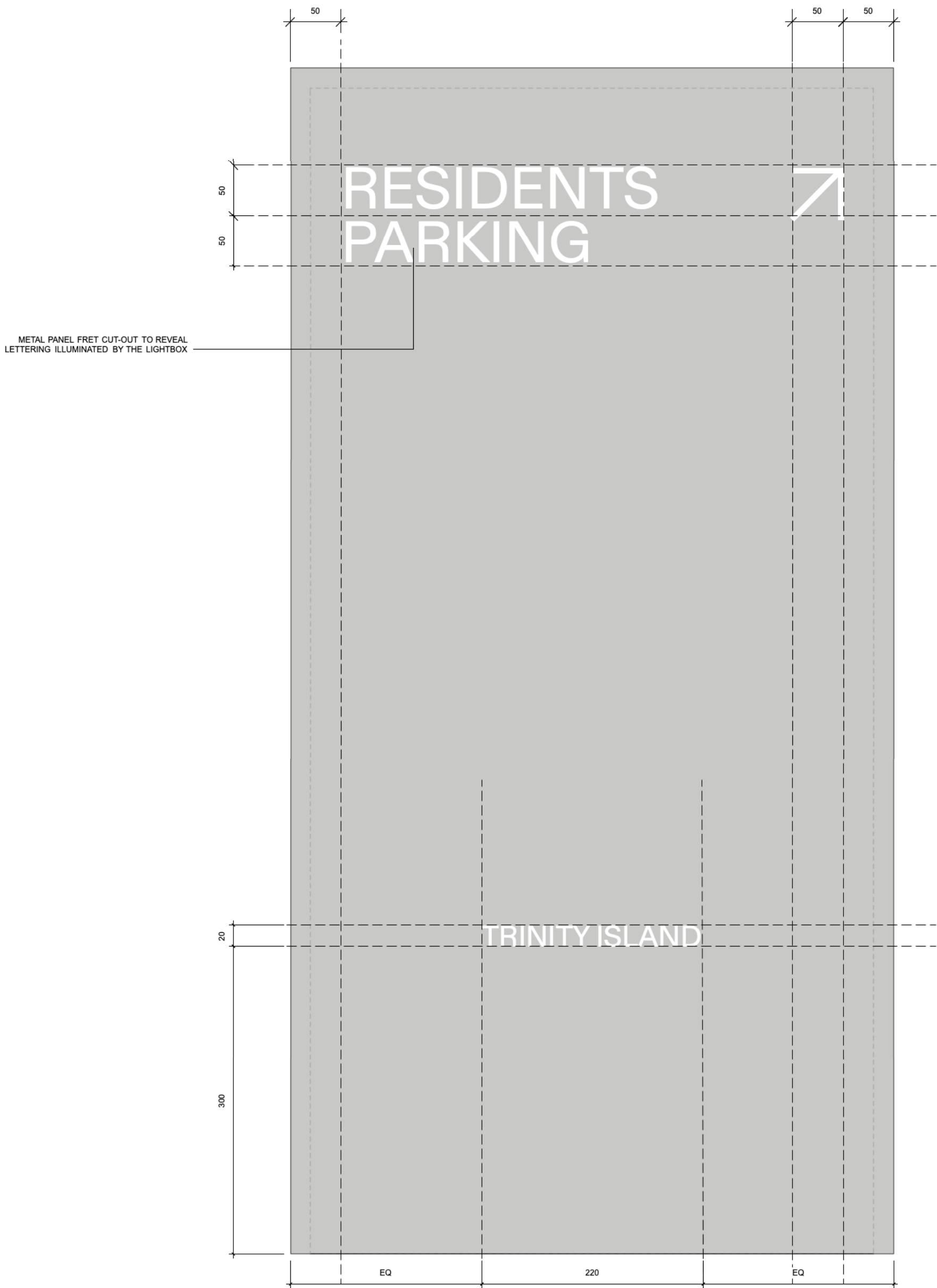
Do Not Produce Signage Without Approval.



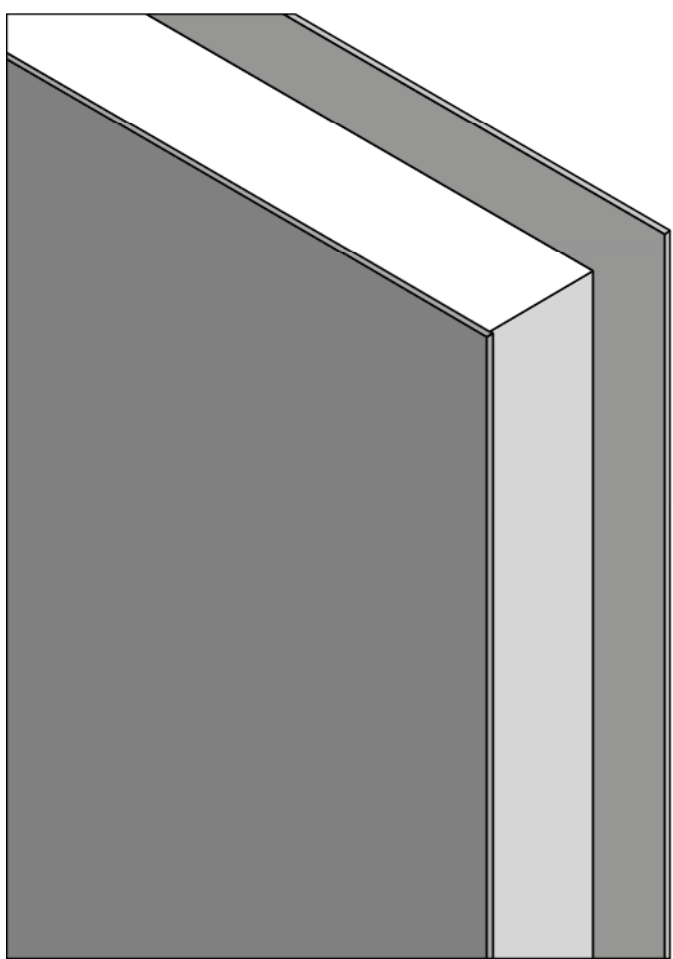
1 SIDE ELEVATION
Scale: 1:10



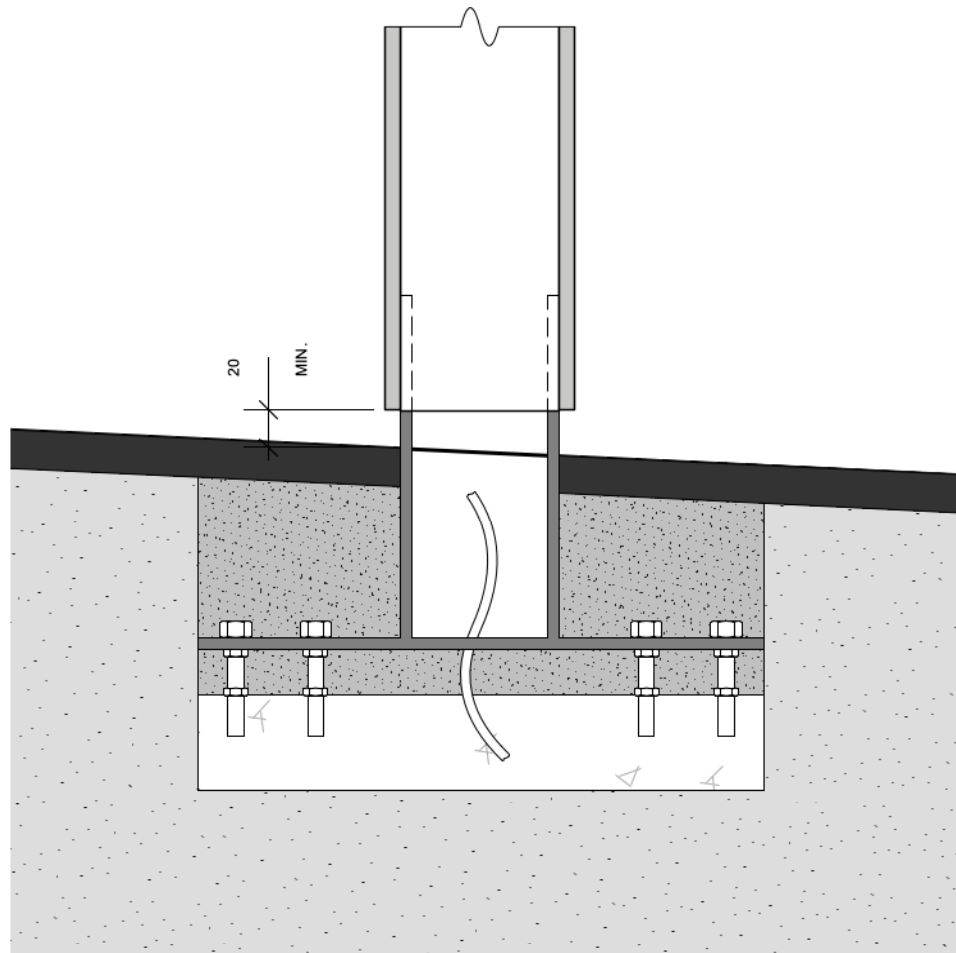
2 FRONT ELEVATION
Scale: 1:10



3 ARTWORK
Scale: 1:4



Construction Details:
Core Lightbox Sandwiched By 2no Metal Panels Oversailing Both Width And Height.
Signage Manufacturer To Advise On Metal Panels Thickness And Fixing Details Of The Lightbox To Metal Panels To Ensure No Visible Fixings.



Fixing Detail:
Signage To Be Installed To Allow For Uneven Finished Floor Level Whilst Allowing A Minimum 20mm Shadow Gap Detail So Fixing Mount Is Visible.
Fixings Into Foundation To Allow For On-site Adjustments - Foundations To Be Installed To Signage Manufacturers Specifications.
Power Supply To Signage To Be Concealed Within Mounting.
Final Design Subject To Signage Manufacturers Advice.

Trinity Tower

References:

- M1
Metal - RAL7047 Gloss
- M2
Metal - RAL7021 Matte
- P1
Perspex - Opel Acrylic

Requirements:

Power supply for lightbox illumination.
Colour temperature 4000k.

SITE WAYFINDING

SW-003

Revision:

P05

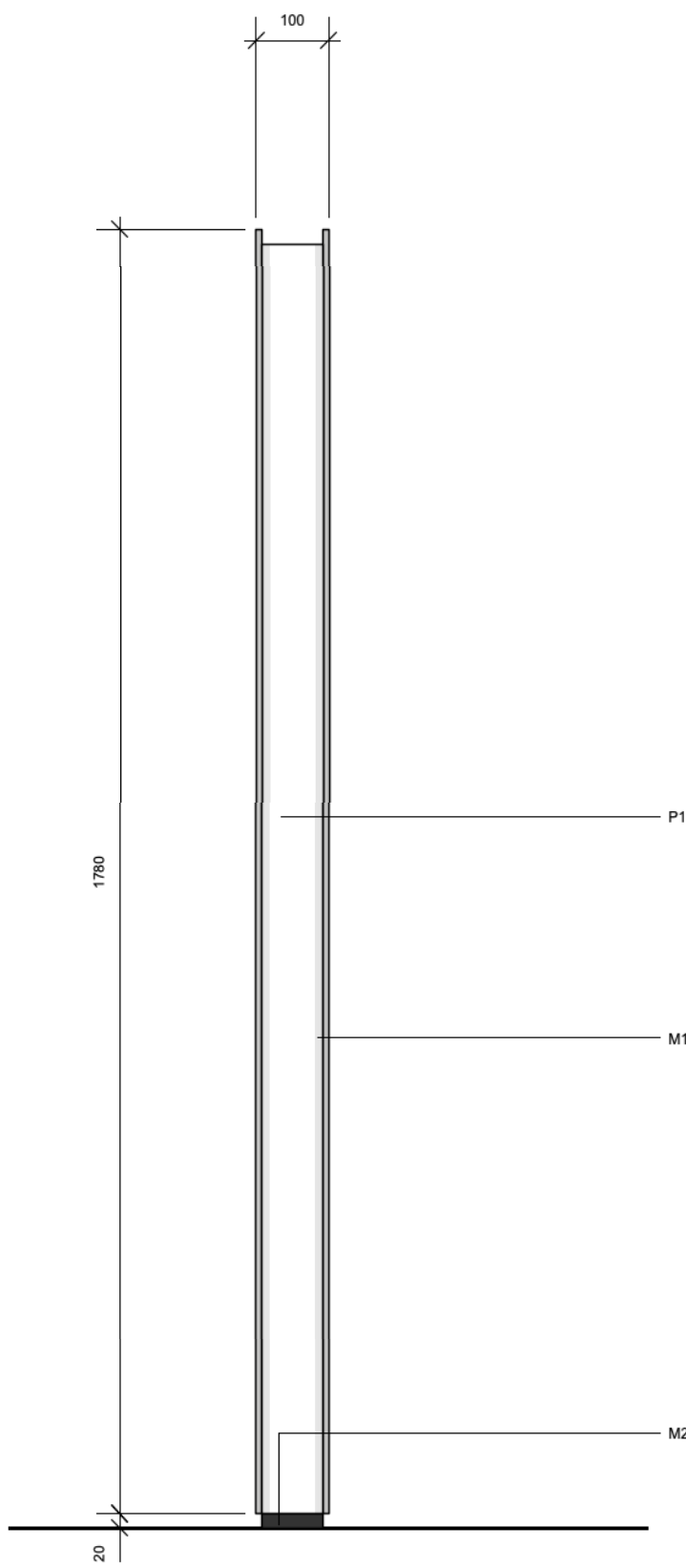
Scale:

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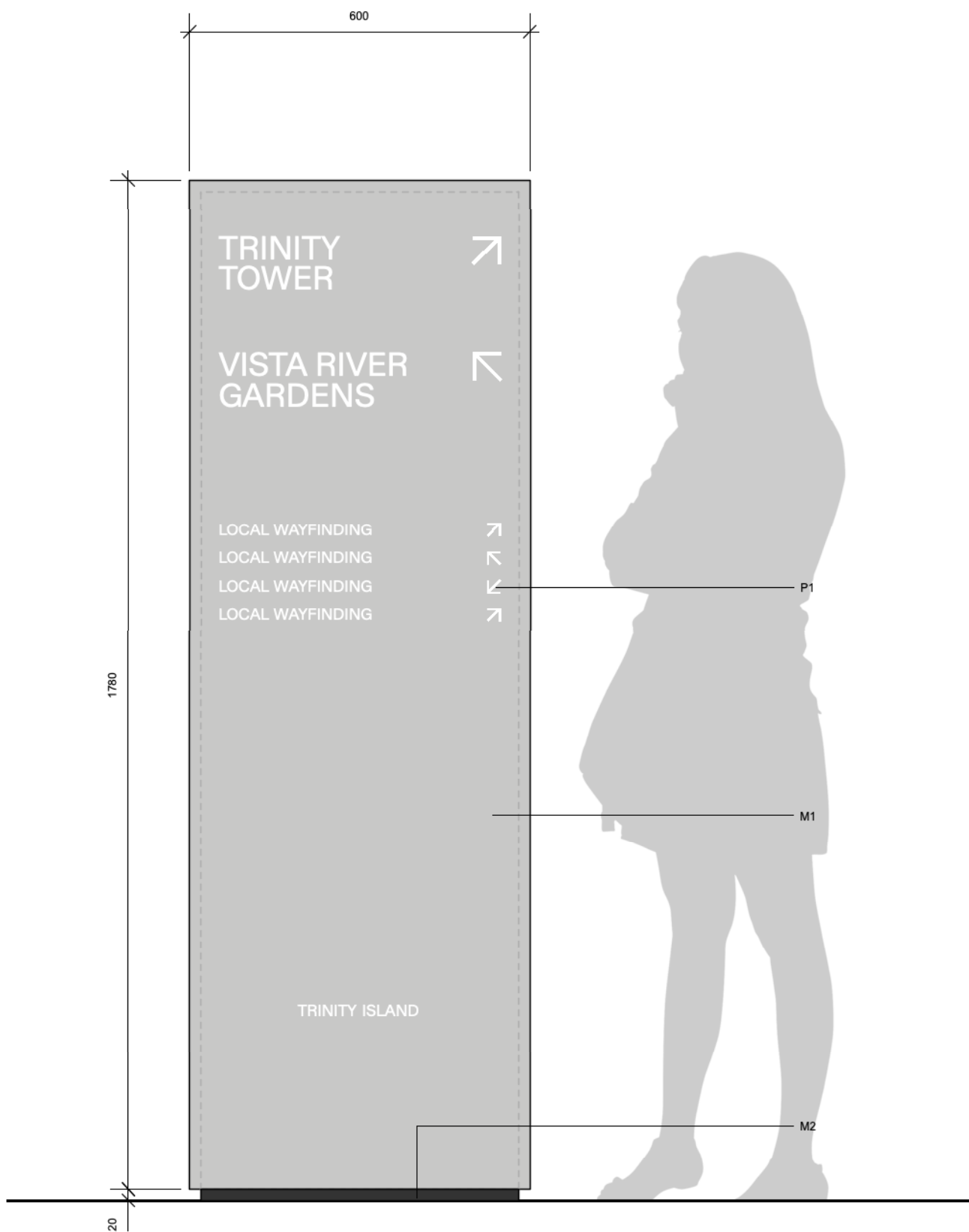
Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To Approval.

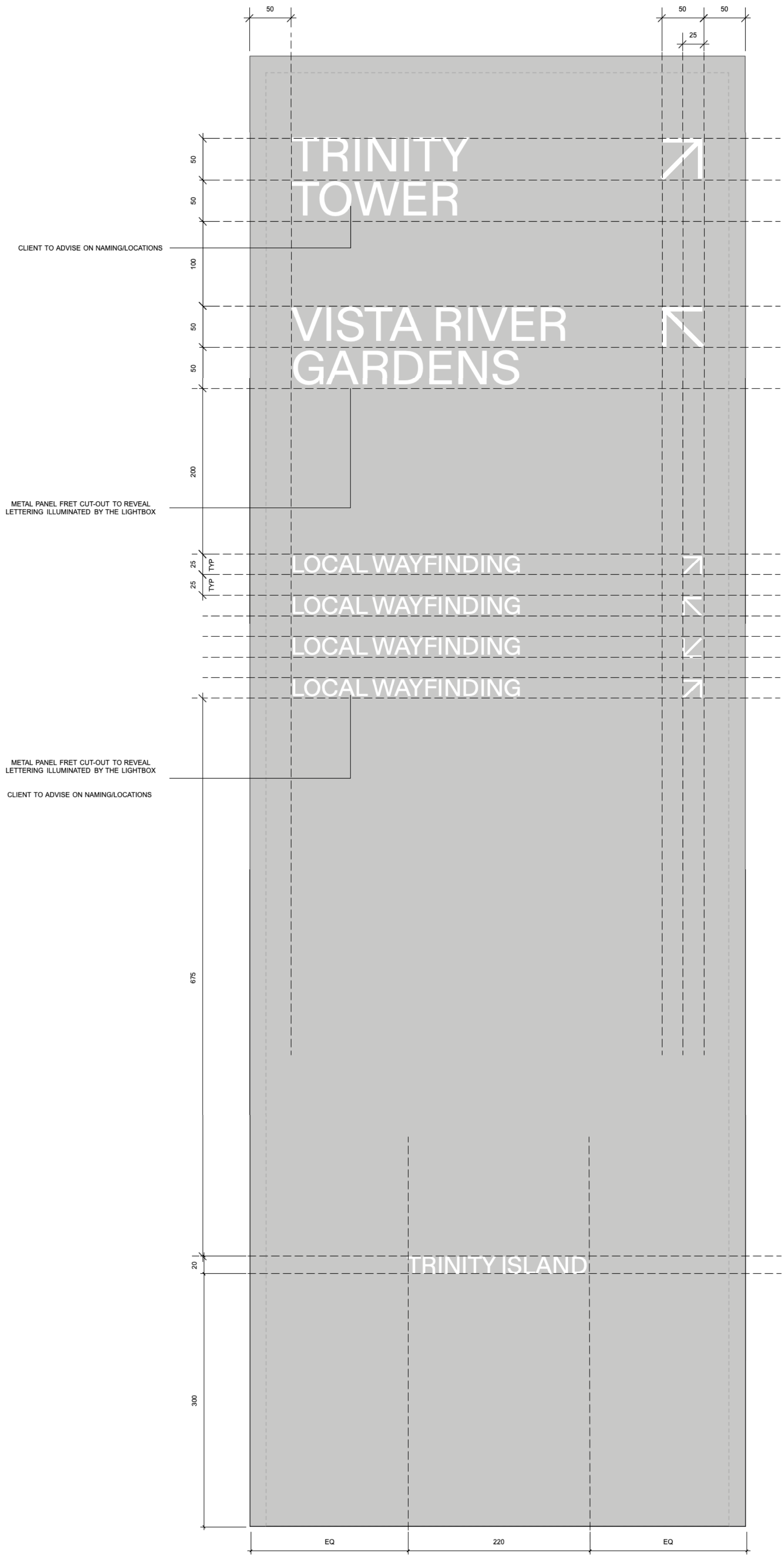
Do Not Produce Signage Without Approval.



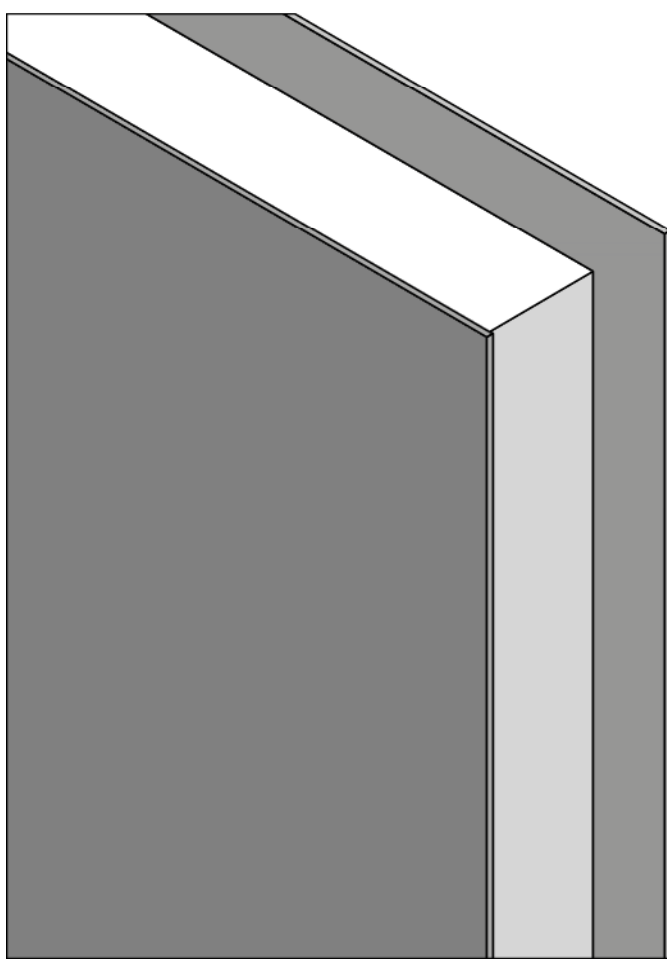
1 SIDE ELEVATION
Scale: 1:10



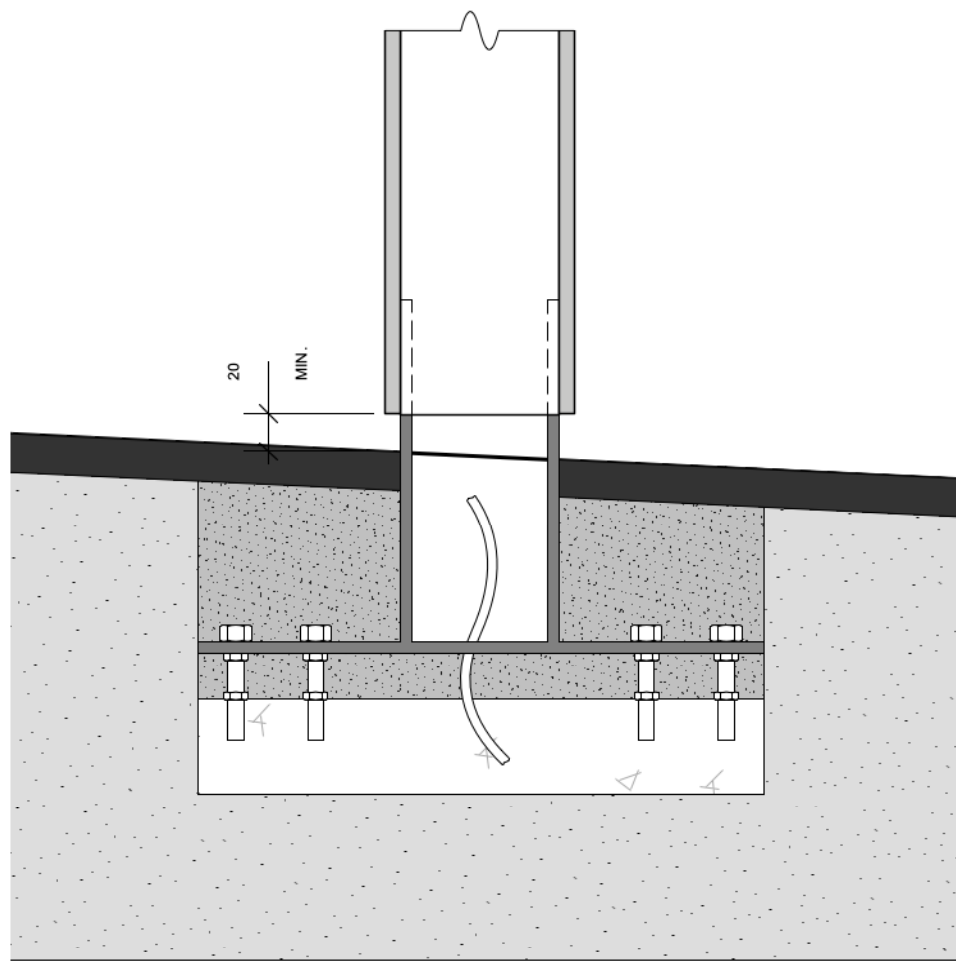
2 FRONT ELEVATION
Scale: 1:10



3 ARTWORK
Scale: 1:4



Construction Details:
Core Lightbox Sandwiched By 2no Metal Panels Oversailing Both Width And Height.
Signage Manufacturer To Advise On Metal Panels Thickness And Fixing Details Of The Lightbox To Metal Panels To Ensure No Visible Fixings.

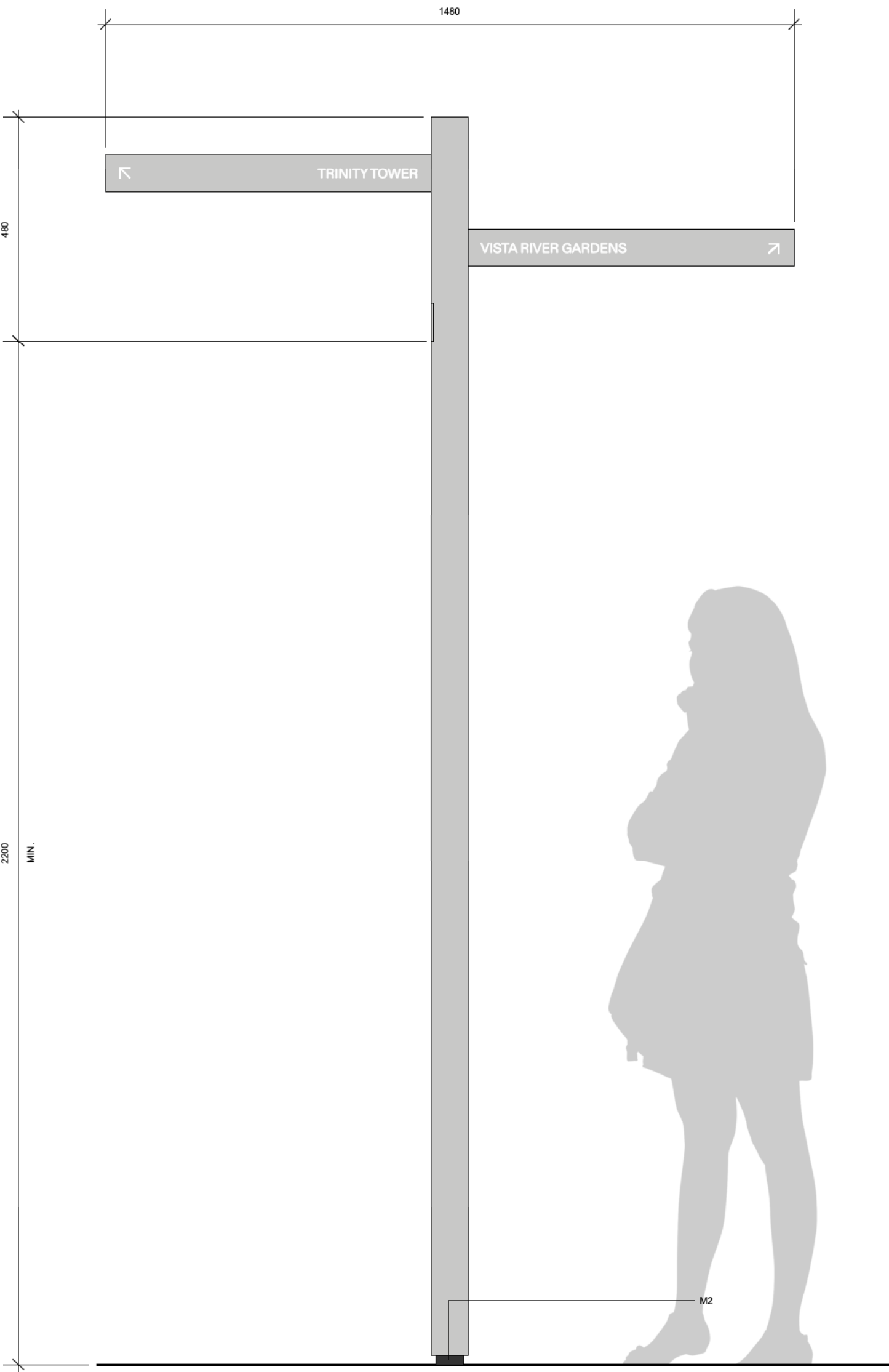


Fixing Details:
Signage To Be Installed To Allow For Uneven Finished Floor Level Whilst Allowing A Minimum 20mm Shadow Gap Detail So Fixing Mount Is Visible.
Fixings Into Foundation To Allow For On-site Adjustments - Foundations To Be Installed To Signage Manufacturers Specifications.
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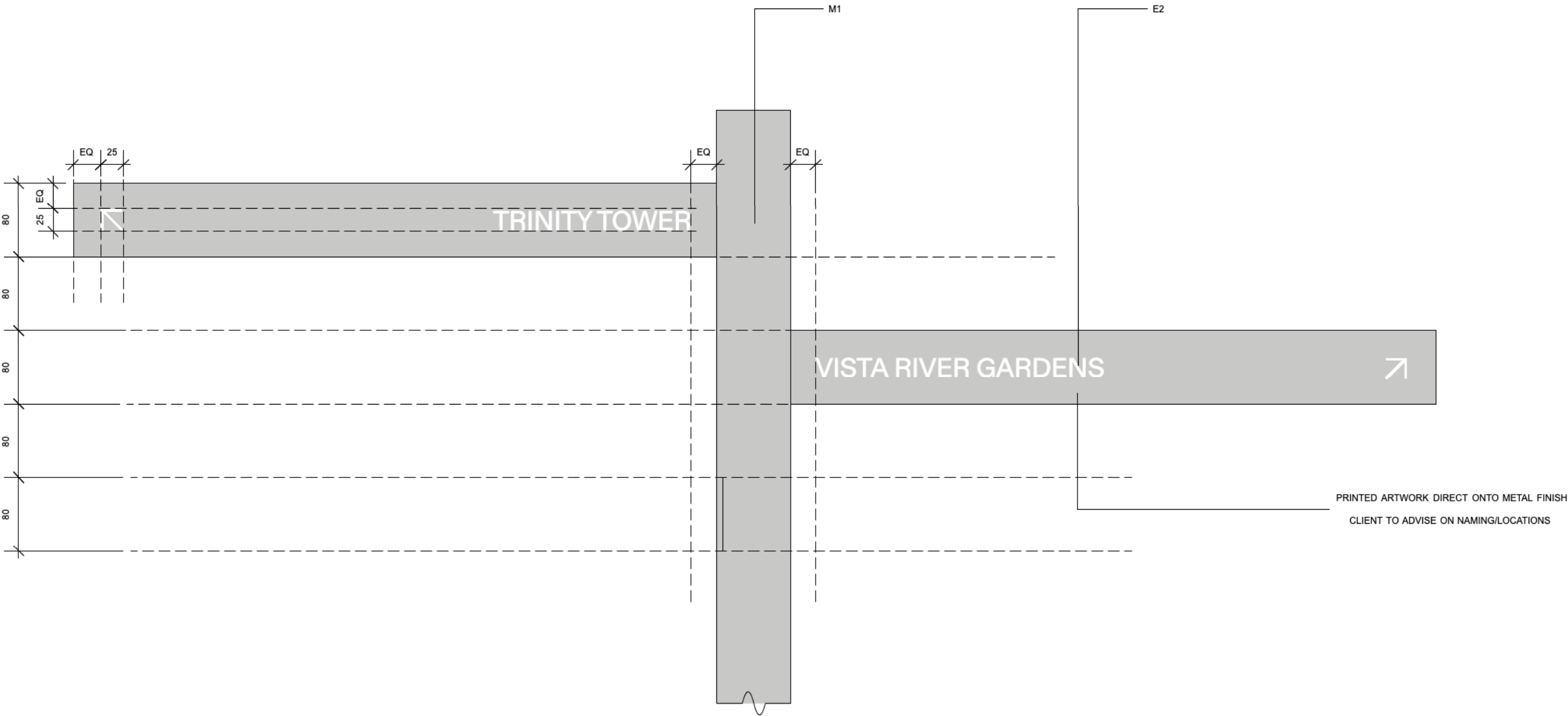
Trinity Tower

References:

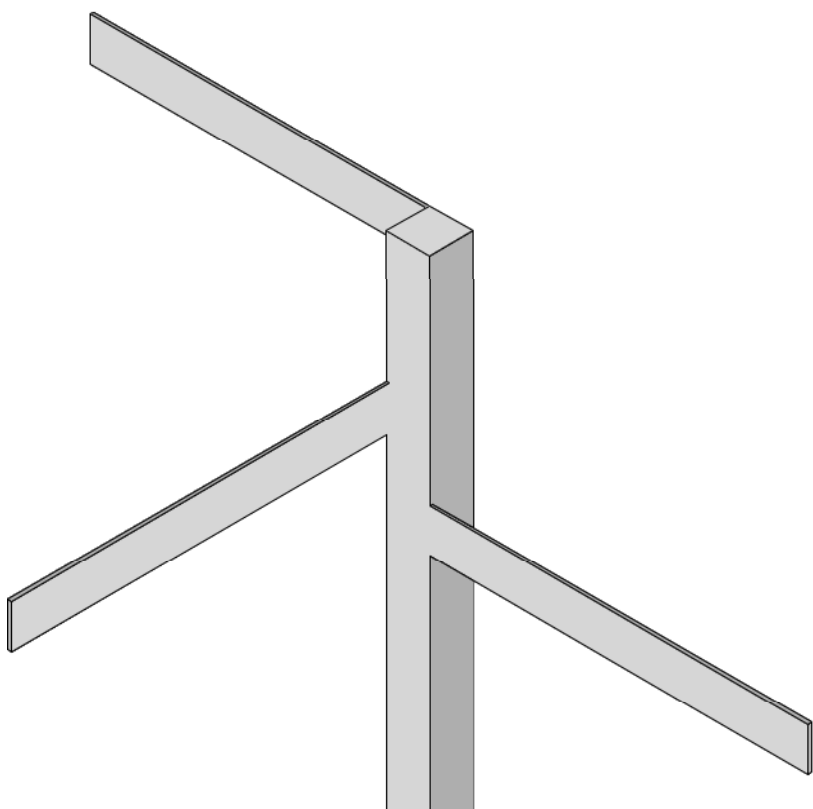
- M1
Metal - RAL7047 Gloss
- M2
Metal - RAL7021 Matte
- E2
Enamel Paint - RAL9010 Matte



1 FRONT ELEVATION
Scale: 1:10



2 ARTWORK
Scale: 1:5



Positioning Diagram:
Each fingerposts to be positioned on the edge of the post to create a seamless design.
Artwork to be double sided.

Requirements:

SITE WAYFINDING

SW-004

Revision:

P05

Scale:

Varies

Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To
Approval.

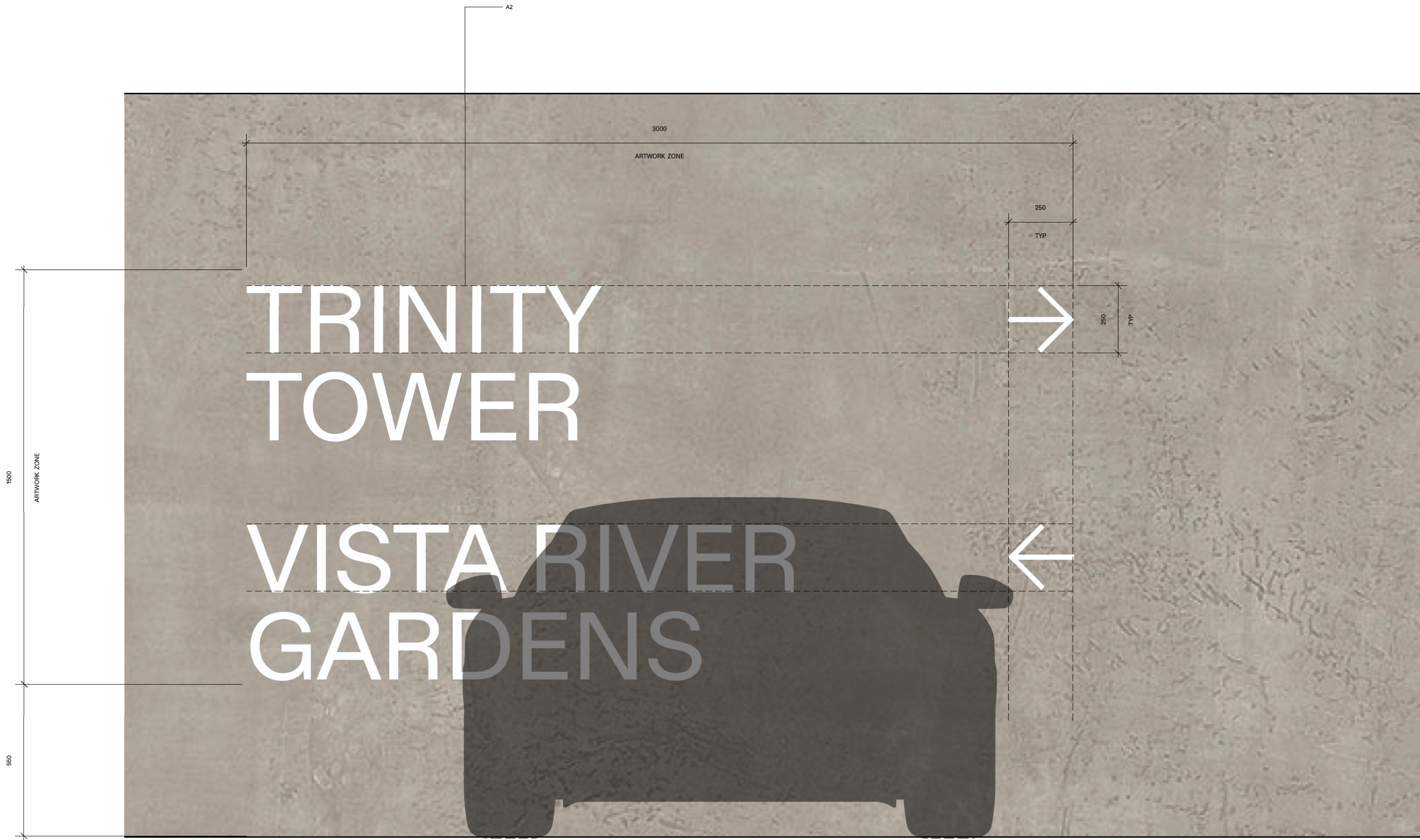
Do Not Produce Signage Without Approval.

Trinity Tower

References:



A2
Enamel Paint - RAL9010 Matte



1 FRONT ELEVATION
Scale: 1:10

Requirements:

CAR PARK GRAPHIC
CG-B01

Revision:
P05

Scale:
Varies

Notes:

Final Artwork To Be Approved By Client.
Naming And Placement Is Subject To
Approval.
Do Not Produce Signage Without Approval.

Thank You.

Contact:
hello@youth.studio