

General Notes

This drawing is to be used solely in conjunction with Planning Application and Approval purposes and should not contribute toward considerations for construction purposes.

The content of this drawing is subject to approval by the client, Planning Authority, Building Control and Fire Officer.

All Dimensions are in millimetres unless otherwise stated.

Do not scale any items or information from this drawing.

Planning Drawing Set:

- TRAN01-KAW-R1-MER-DDR-A-AR-000004 Merthyr Tydfil Station Site Plan Existing.
- TRAN01-KAW-R1-MER-DDR-A-AR-000005 Merthyr Tydfil Station Site Plan Proposed.
- TRAN01-KAW-R1-MER-DDR-A-AR-000006 Merthyr Tydfil Station Site Plan Proposed.
- TRAN01-KAW-R1-MER-DDR-A-AR-000007 Merthyr Tydfil Station Planning Elevations.

MODULAR TOILET POD SPECIFICATIONS

STRUCTURE- Outer & Inner.

- The column legs will be Ø76mm PPC steel posts positioned at 1500mm centres.
- Longitudinal gutter to both elevations, with 76mm x76mm aluminium box section cross ties.

- Gable end fabricated from 76mmx76mm aluminium box section with solid infill
- Internal pod walls constructed from 10mm thick Composite Panels with 3mm thick stainless steel trims, panels mounted on 50mm x 50mm x 3mm steel box section cross ties.

- All main column legs to be bolted to prepared base @ FFL.
- Aluminium closure panel to be installed between columns from underside of the glazing frames to below FFL.

- The shelter will be supplied in galvanised steel, and polyester powder coated finish will be in a standard RAL 7024 Graphite Grey colour.
- RAL 3020 Traffic Red (25mm wide frame piping to perimeter as shown).

ROOF- Outer & Inner.

- The low elliptical curved roof consists of 3mm powder coated aluminium sheeting secured by extruded aluminium H section.
- Along the length an extruded aluminium gutter section houses the integral drainage and cabling for lights.
- Outer roof will be Low Vault Solid Rooflined with insulation.
- RAL 7024 Graphite Grey colour.

COMPOSITE PANELS- Outer.

- Composite Panels will consist of AV frame with SS Panel nominal size 1500mm x 2100mm sub divided into 3 panels to consist of 10mm composite infill wall Panels.
- RAL 7035 Light Grey.

LIGHTING & DRAINAGE

- Drainage standard feature of the POD shelter system, 4 no. drainage outlets just above FFL in 4 corners of the unit.
- Advances has been made for lighting within service area and toilet area.

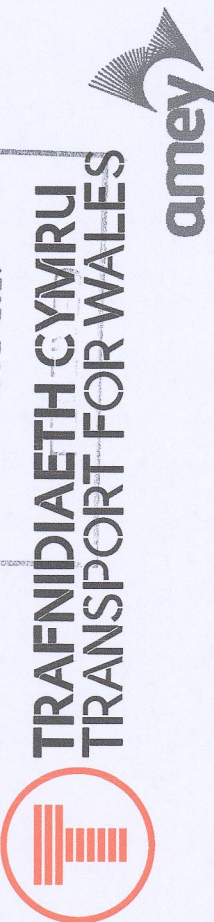
WC Access Doorset

- 1 No. Automatic Steel sliding door and frame.
- Electronic access system including external card access, internal and remote override in case of emergency. Illuminated Entry Panel (system tbc)

Service Doorset

- 1 No. Solid Door Steel body and frame to achieve Pas 24:2016.
- Minimum 5 Cylinder euro profile and multi point, locking system with anti thrust lock plates.
- Minimum 3 number anti tamper hinges.
- Authorised Access Only signage.

		210269			
Rev	Date	Planning Issue	Description of Revisions	MP	Drawn
AM1	12.04.21				
		Fit for Information		S2	
		PLANNING DEPARTMENT			
		21 JUL 2021			



SEILWALTH INFRASTRUCTURE

Authorised	M. Mistry	Signed	MM	Date	March 2021
Contractor(s)	Amey Infrastructure Wales				
Project	Merthyr Tydfil Station				
Sub-Asset	Merthyr Station				
WC Pod					
Sub-Asset					
Type	WC Pod				
UDN					
Sub-Asset					
Role	A				
Location Zone	Plate of Work Stage D				

TRAN01- CVL - Transformation

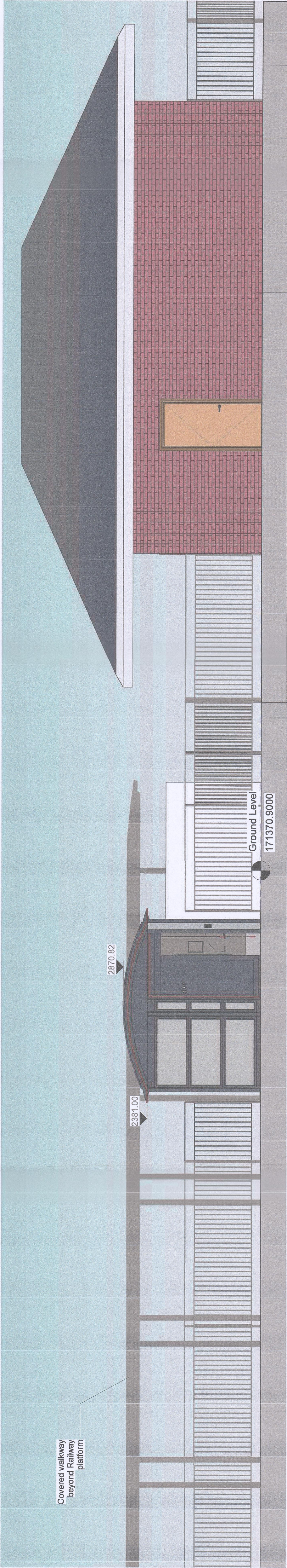
Route Section Group	R1
Route Section	MER
Drawing Title	Merthyr Tydfil Station External Elevations WC Cubicle Planning Issue

Designed	D. Howell	Signed	DH	Date	03/03/20
Drawn	M. Patel	Signed	MP	Date	05/03/21
Checked	D. Howell	Signed	DH	Date	12/04/21
Approved	M. Mistry	Signed	MM	Date	04/04/21
Scale(s)	1:50	From	24m 44ch	To	
Alternative Reference	Sheet 1 of 1				

TRAN01-KAW-R1-MER-DDR-A-AR-000007

A01

Sheet Size A1 584 x 841



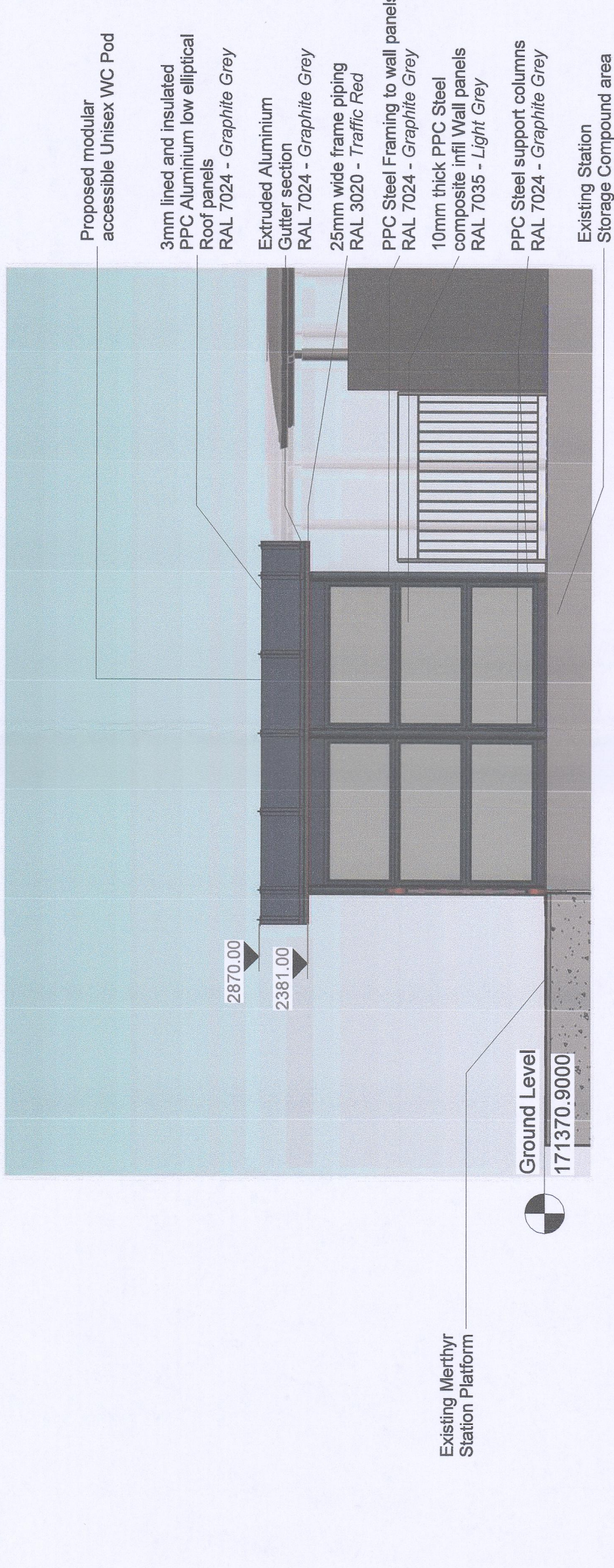
West Platform long view -Planning

1 : 50



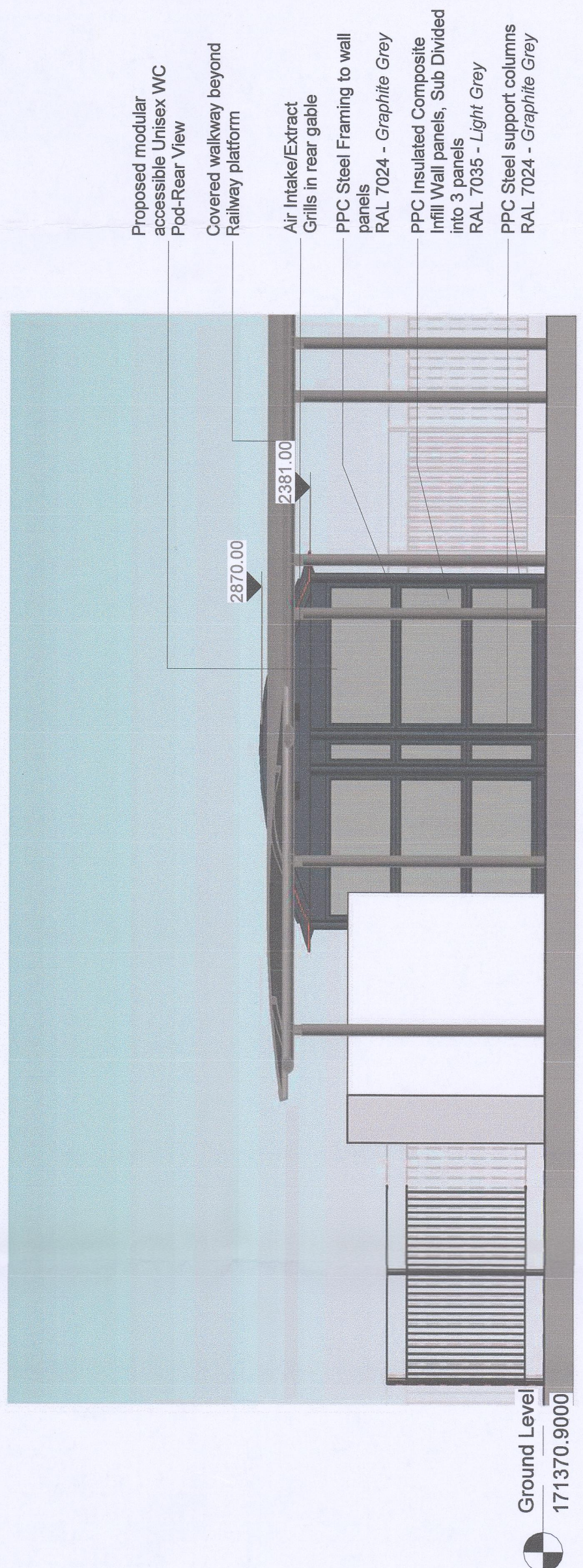
North Elevation -Planning

1 : 50



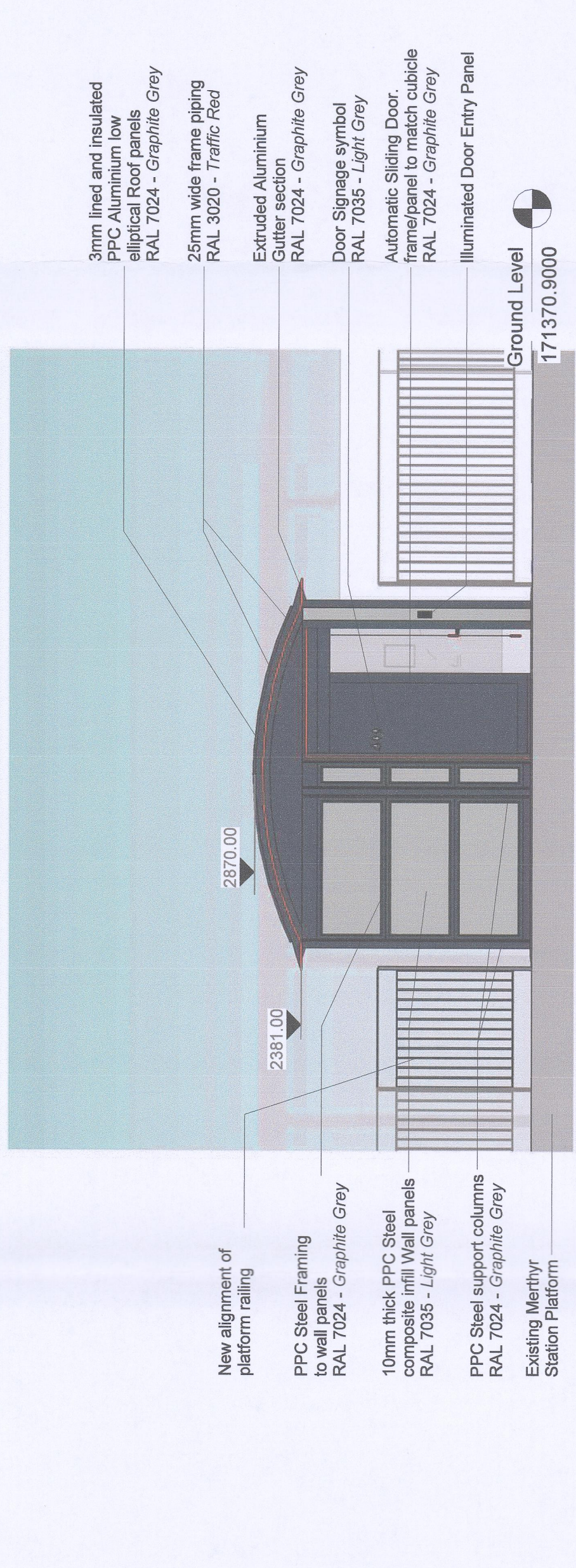
South Elevation -Planning

1 : 50



East Elevation -Planning

1 : 50



West Elevation -Planning

1 : 50