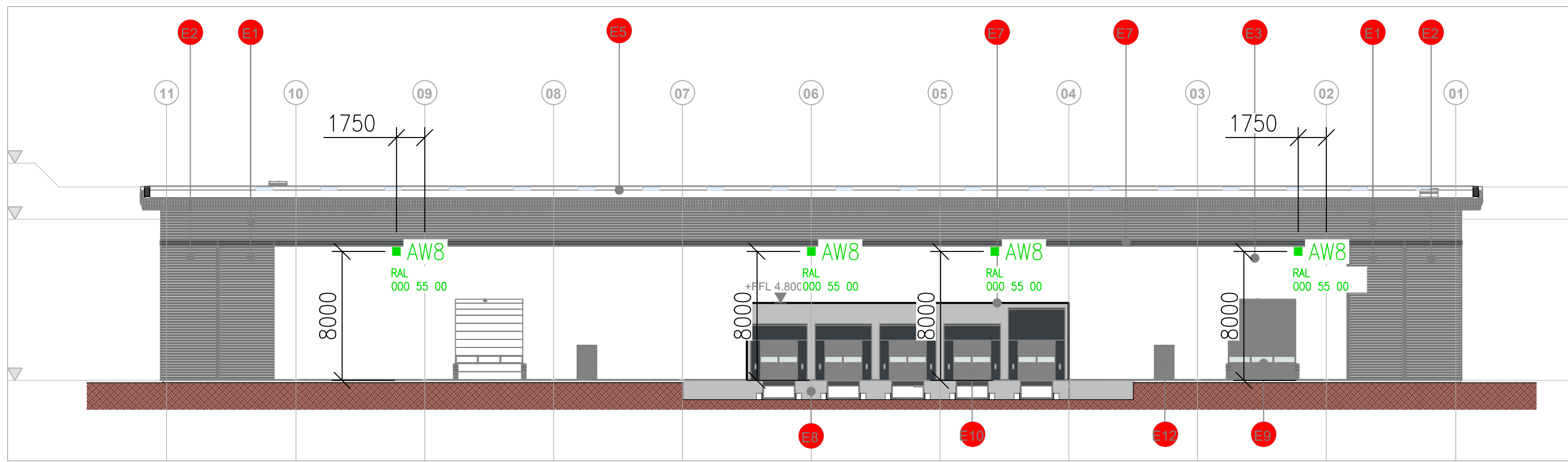
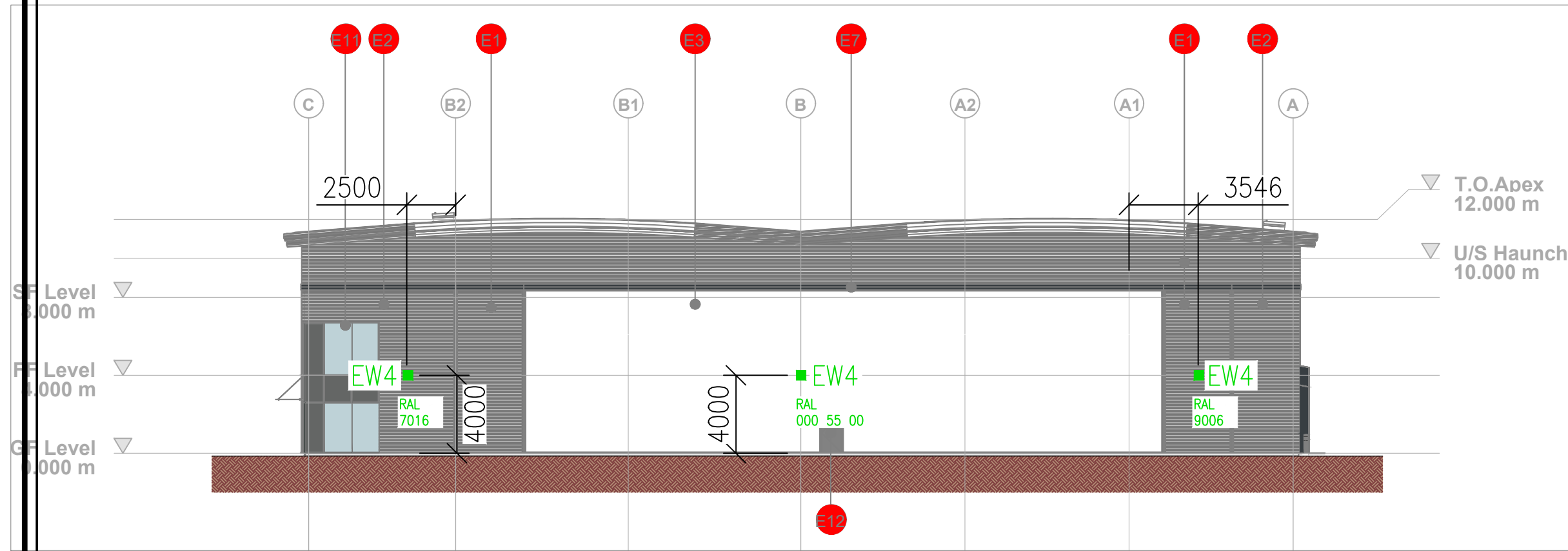
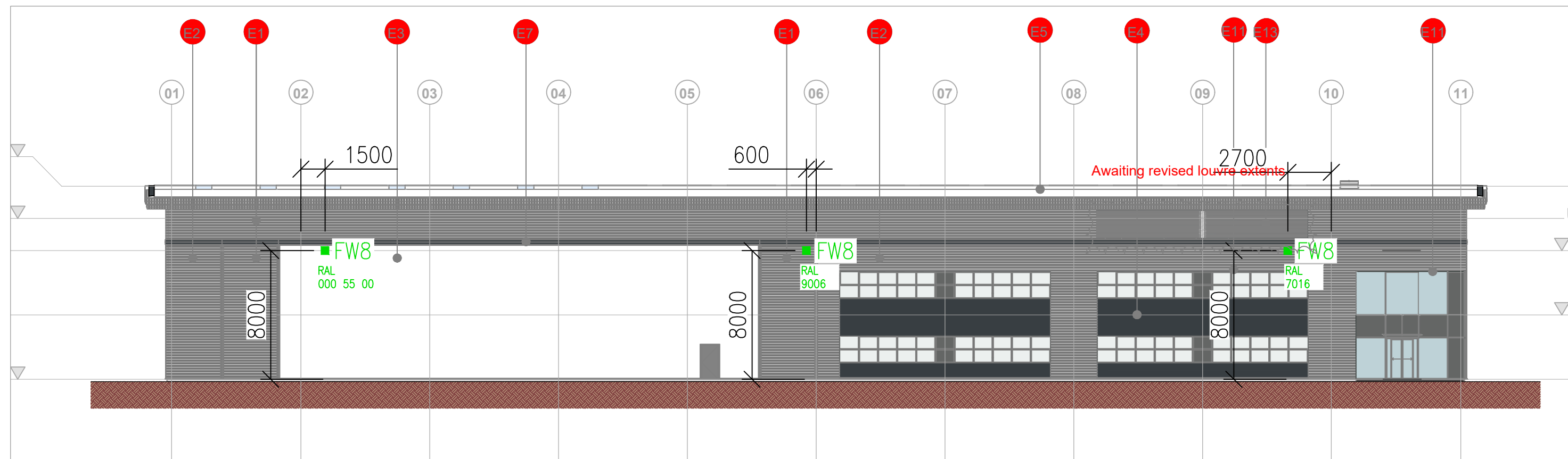




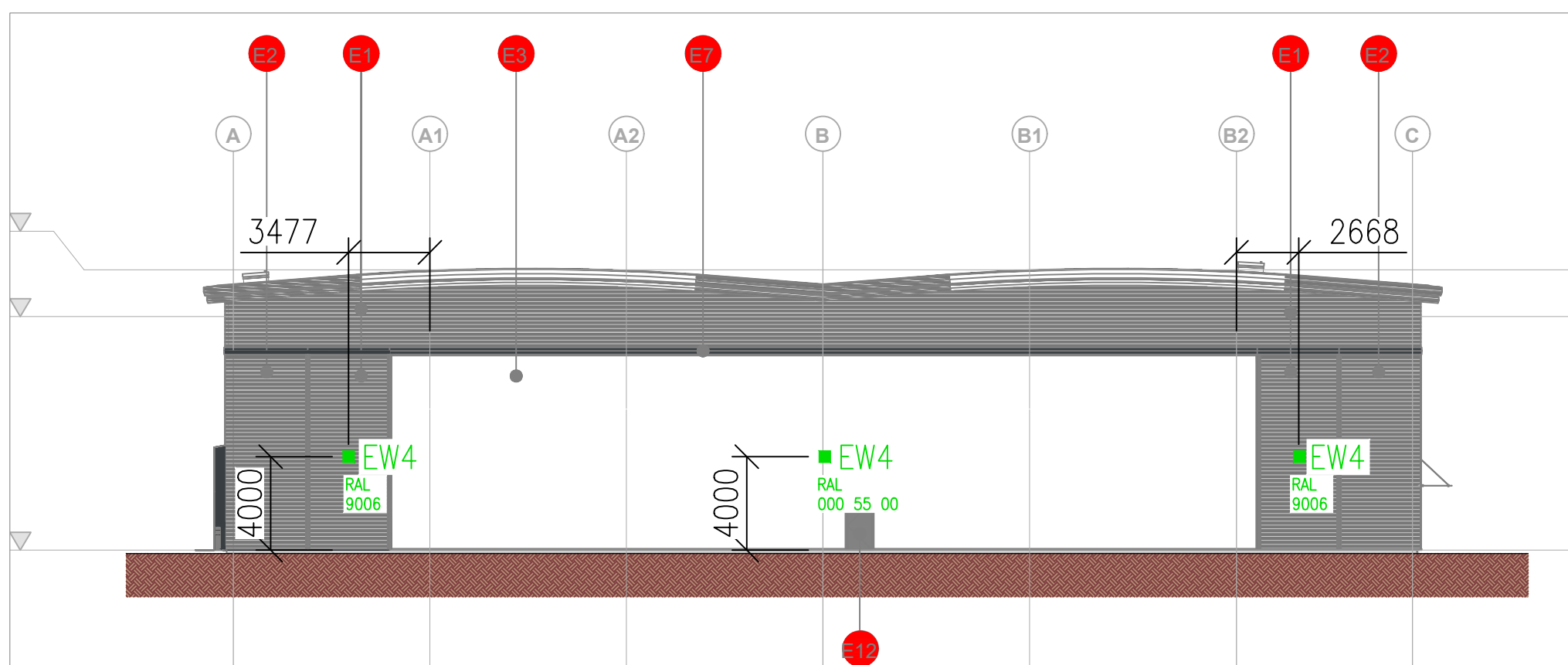
Unit 2 - North Elevation
1: 250



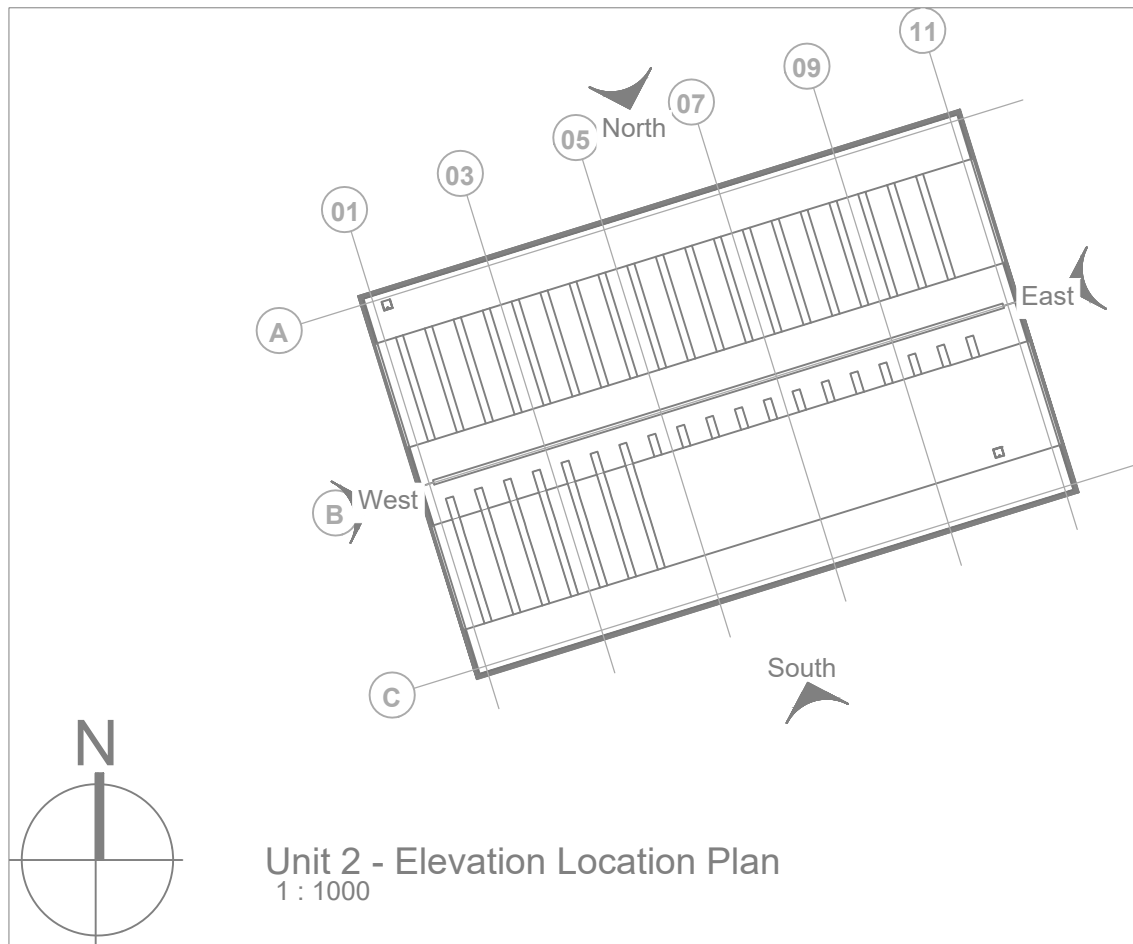
Unit 2 - East Elevation
1: 250



Unit 2 - South Elevation
1: 250



Unit 2 - West Elevation
1: 250



Unit 2 - Elevation Location Plan
1: 1000

Elevation Marker Key:

Horizontally laid Built-up Cladding System:

- E1** Euroclad Elite built-up cladding system
Profile: Elite 55. To achieve U-Value of 0.35W/m²K
Colour: Sirius (RAL 9006)
Finish: Colorcoat Prisma
- E2** Euroclad Elite built-up cladding system
Profile: Elite 55. To achieve U-Value of 0.35W/m²K
Colour: Anthracite (RAL 7016)
Finish: Colorcoat Prisma

Vertically laid Built-up Cladding System:

- E3** Euroclad Elite built-up cladding system
Profile: Elite 51. To achieve U-Value of 0.35W/m²K
Colour: Pure Grey (RAL 000 55 00)
Finish: Colorcoat Prisma

Composite Wall Panel Cladding System:

- E4** Kingspan Composite, Microrib panel laid horizontally. To achieve U-Value of 0.35W/m²K
Colour: Anthracite (RAL 7016)
Finish: Colorcoat Prisma

Composite Roof Cladding System:

- E5** Euroclad Elite built-up roof cladding (Griffon Rogf) system
Profile: Elite 1. To achieve U-Value of 0.25W/m²K
Colour: Goosewing Grey (RAL 7038)
Finish: HPS200 Ultra

Additional Element Key:

- E6** Polyester powder coated aluminium eaves & verge fascia flashing (curved not faceted to gables), minimum 0.7mm thick
Finish: Colorcoat HPS200 Ultra 7038 Goosewing Grey
- E7** Steel horizontal feature flashing
Finish: Colorcoat Prisma RAL 7016 Anthracite
- E8** Pre-cast dock retaining walls
- E9** Standard Hormann Model SPUF45, 42mm thick insulated sectional level access door or equivalent approved. To achieve U-Value of 0.35W/m²K
Colour: Pure Grey (RAL 000 55 00) Ext.
Colour: Grey White (RAL 9002) Int.
- E10** Standard Hormann Model SPUF45, 42mm thick insulated sectional dpck door or equivalent approved. To achieve U-Value of 1.5W/m²K
Colour: Pure Grey (RAL 000 55 00) Ext.
Colour: Grey White (RAL 9002) Int.
- E11** APA TB50 Facade Systems curtain walling & APA ST70 windows or equal approved, powder colour-coated thermally broken aluminium system (double glazed to achieve U-Value of 2.2W/m²K / LT Value / Reflectance G Value as required by Building Regulations & to meet SBEM model requirements by others).
Finish: Anthracite (RAL 7016)
Glazing Tint: TBC
- E12** Personnel Fire Escape Doors. To achieve U-Value of 1.6W/m²K
Colour: Pure Grey (RAL 000 55 00) to all except personnel doors within Sirius colour cladding, then to match adjacent cladding
- E13** Louvre
Colour: As per adjacent cladding

LEGEND

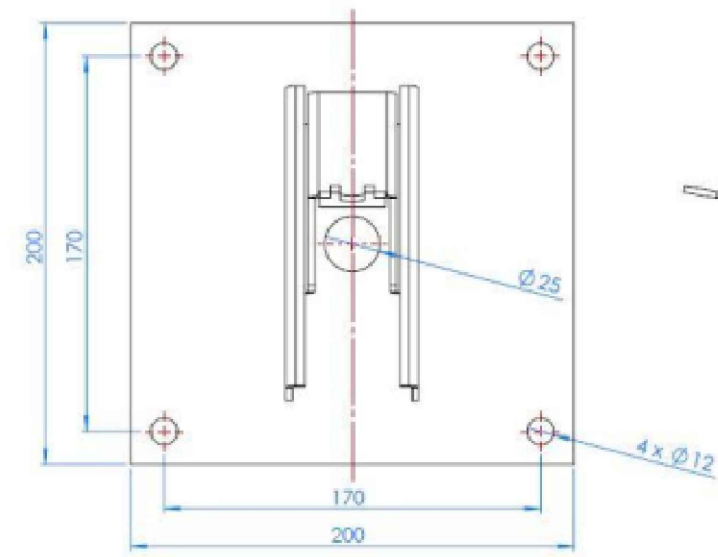
	COLUMN MOUNTED ROAD LANTERN
	BUILDING MOUNTED ROAD LANTERN
	COLUMN
	WALL MOUNTED AMENITY FITTING
	BOLLARD FITTING

Holophane D series Wall Bracket

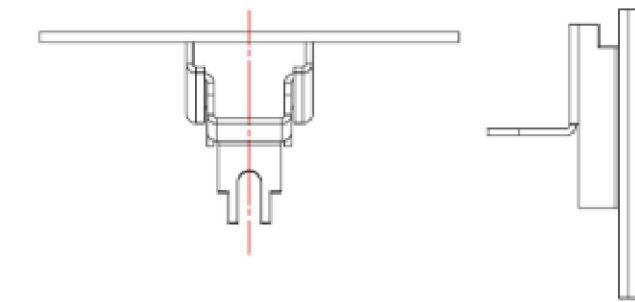


Bracket Weight is 2kg.

Bracket Dimensions



Bracket profile. Most of this is covered when installed



Schedule				
Label	Catalog Number	Description	Lumens Per Lamp	Light Loss Factor
AW8	DSX2.2.IA364.FW	Wall Mounted Ø 8m	40787	1
EW4	DWL1.IA034.NR.W018	Wall Mounted Ø 4m	2544	1
FW8	DSX1.2.IA224.FW	Wall Mounted Ø 8m	24252	1

P4	REVISED TO SUIT COMMENTS	07/06/2023
P3	RAL COLOURS ADDED	25/05/2023
P2	REVISED TO SUIT COMMENTS	18/05/2023
P1	PRELIMINARY ISSUE	17/02/2023

REV.	DESCRIPTION	DATE
------	-------------	------

WALTER MILES
ELECTRICAL ENGINEERS LIMITED
Marshall House, Glenfield
Leicester, LE3 9DT
Tel: (0116) 2872400
Fax: (0116) 2872552
EST 1928

PROJECT
Hinckley DZ3
Unit 2

CLIENT

TITLE
External Lighting Elevation
As Proposed

DRAWN	CHECKED	DATE	SCALE
TM	MH	FEB 2023	1:250@A
DRG No. P22034-WME-U2-XX-DR-E-0504			REV. P4