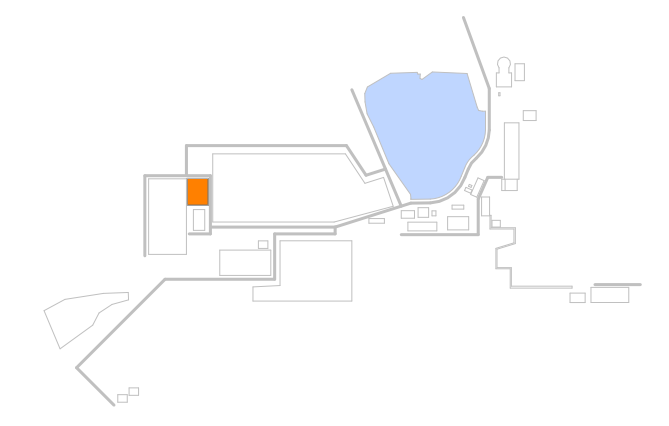
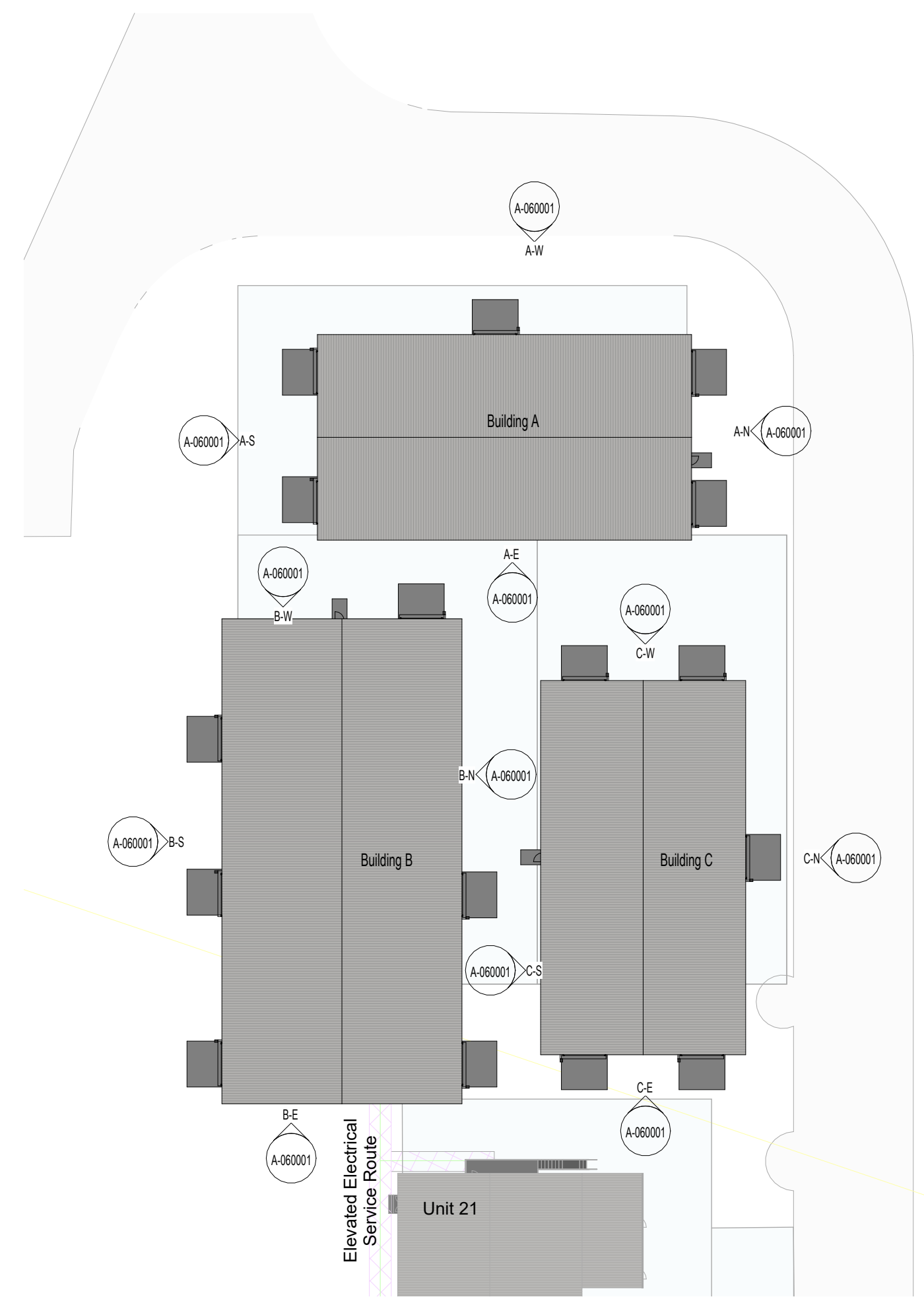


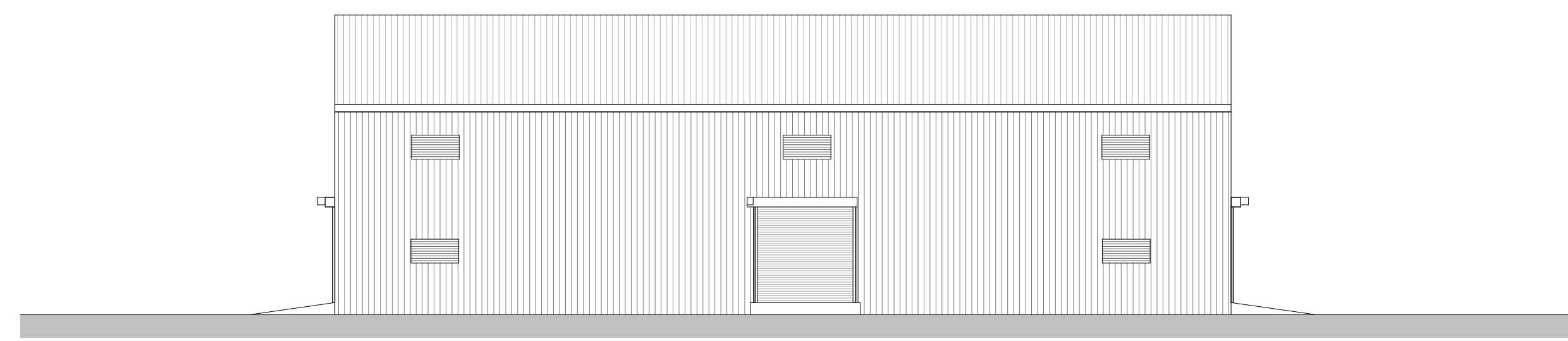
Construction (Design and Management) Regulations  
 Design risk assessments are carried out throughout the design stages of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and then eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with the Pre-construction Information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.



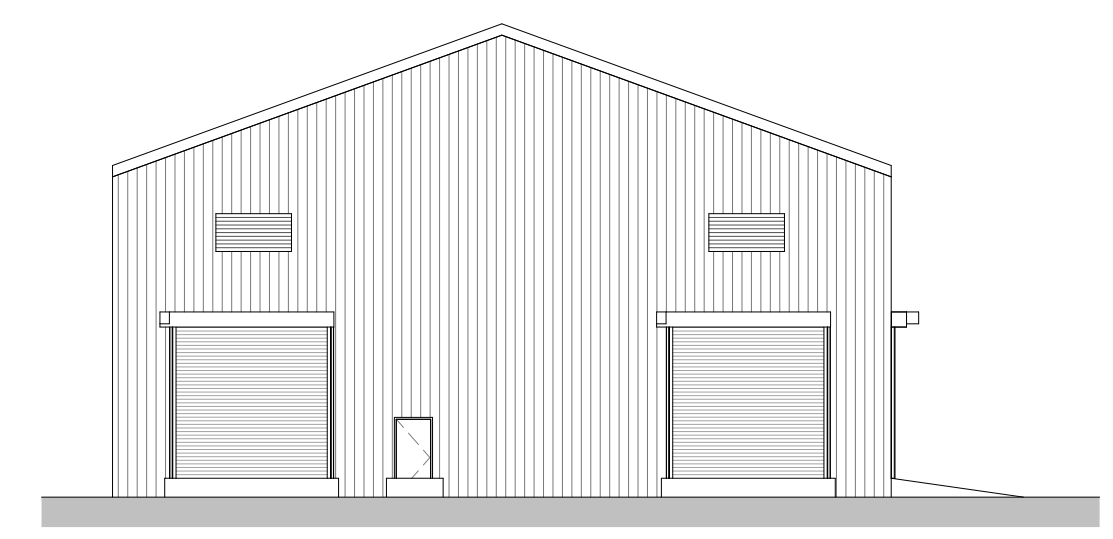
The purpose of the building is to stabilize and improve the quality of the electrical power supply by reducing the amount of fluctuations caused by the process



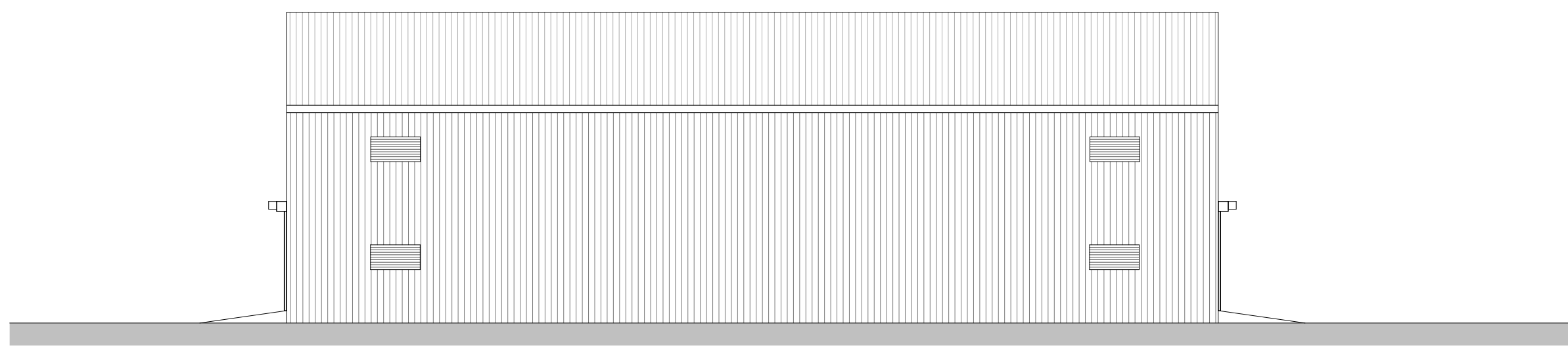
**P** Unit 22 - Power Compensation Building  
1 : 500



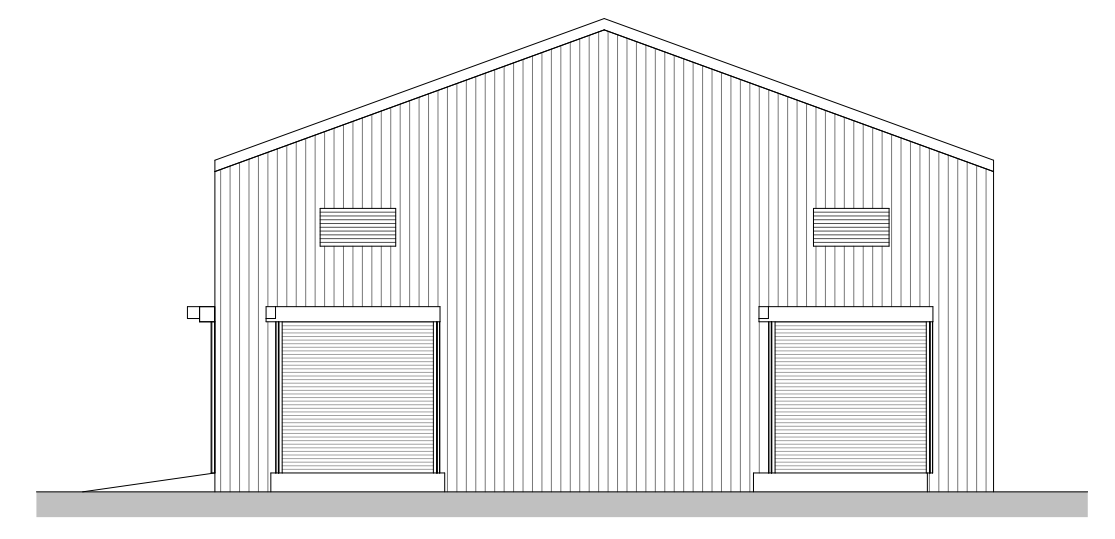
**A-W** Building A - West Elevation  
1 : 200



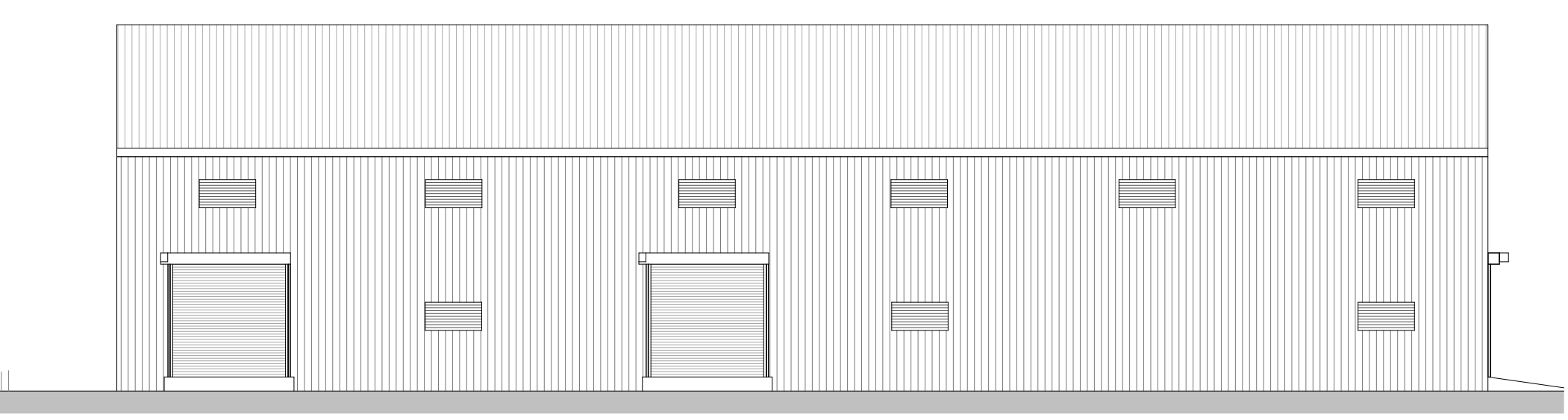
**A-N** Building A - North Elevation  
1 : 200



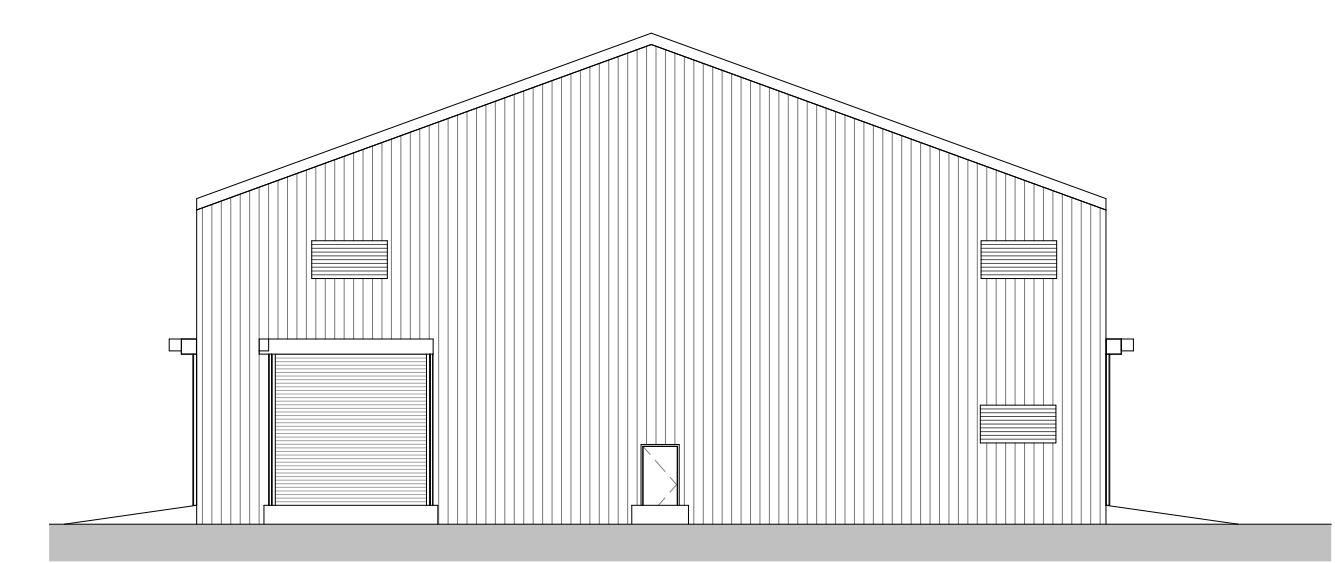
**A-E** Building A - East Elevation  
1 : 200



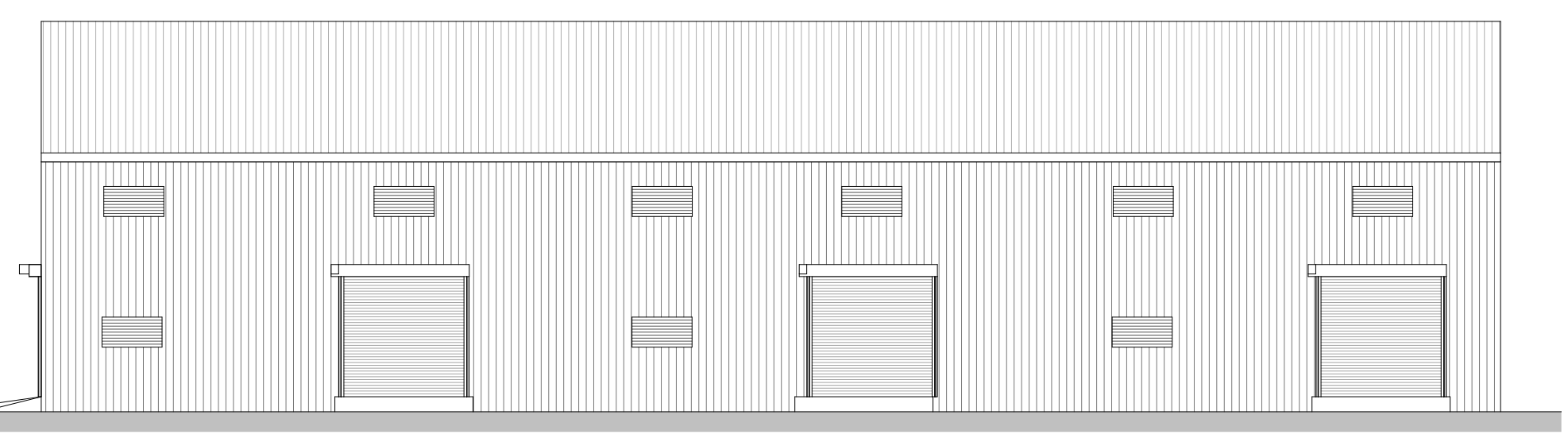
**A-S** Building A - South Elevation  
1 : 200



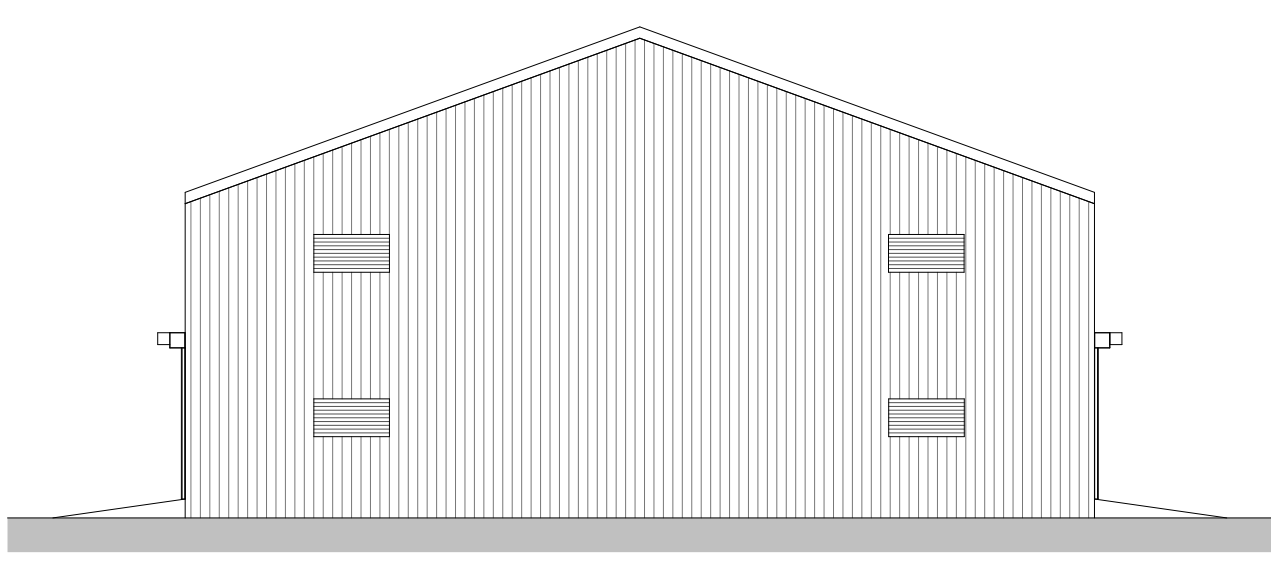
**B-N** Building B - North Elevation  
1 : 200



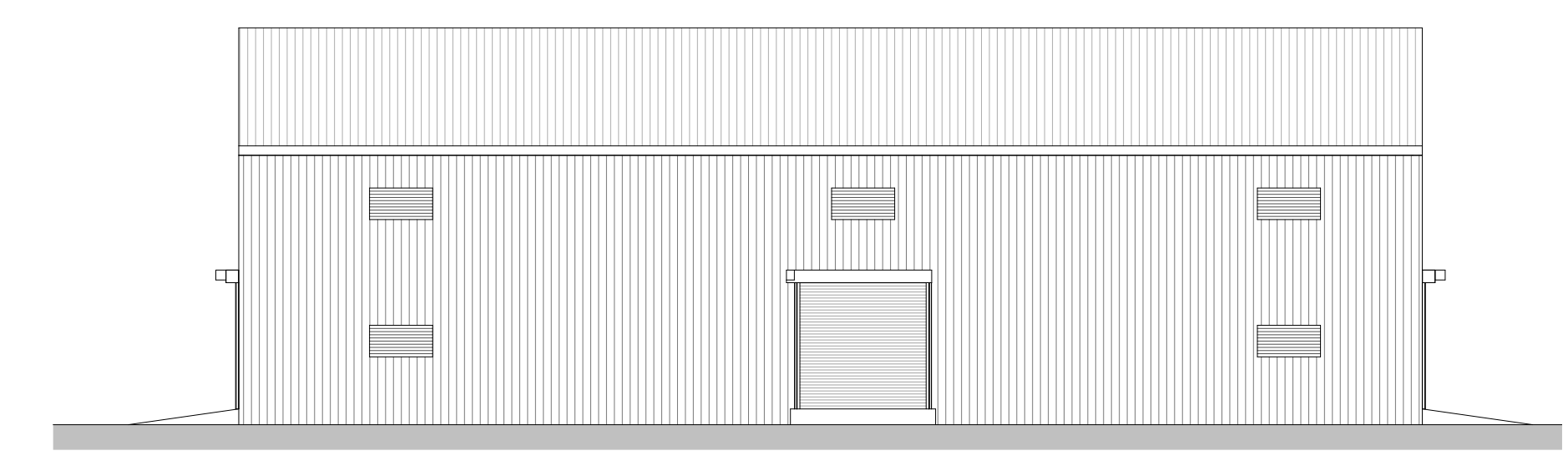
**B-W** Building B - West Elevation  
1 : 200



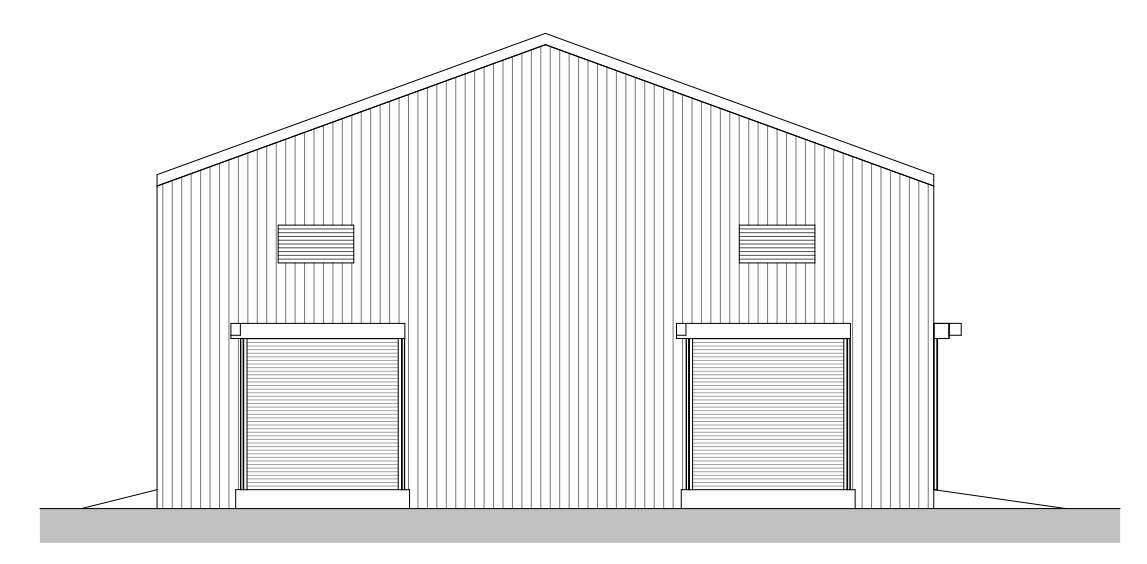
**B-S** Building B - South Elevation  
1 : 200



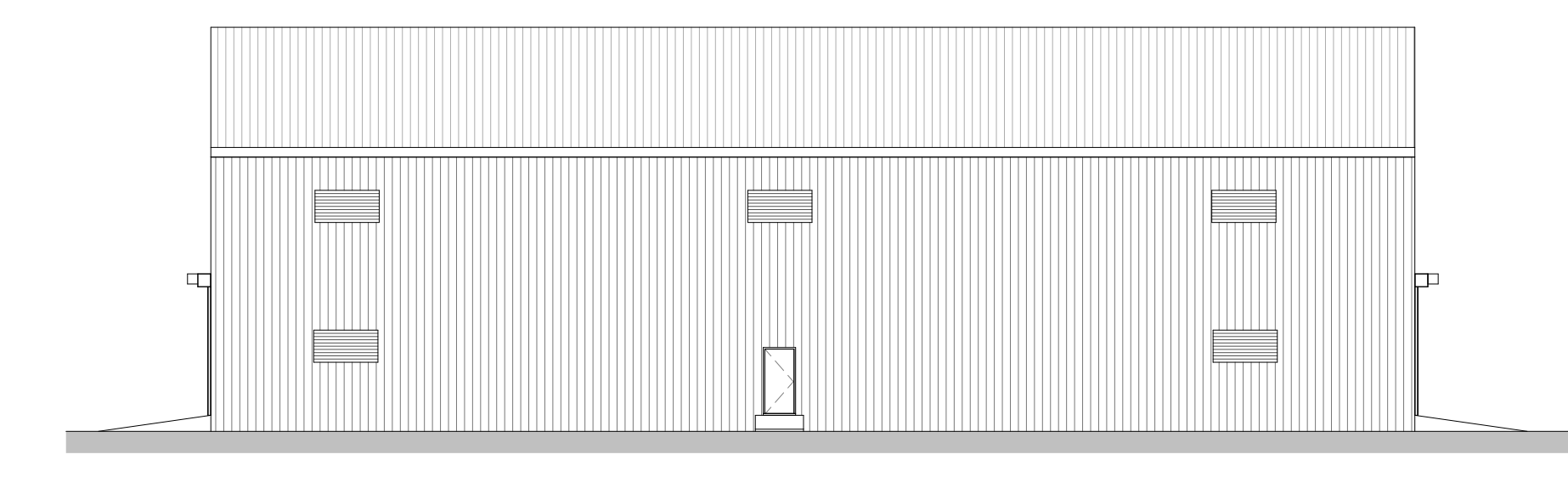
**B-E** Building B - East Elevation  
1 : 200



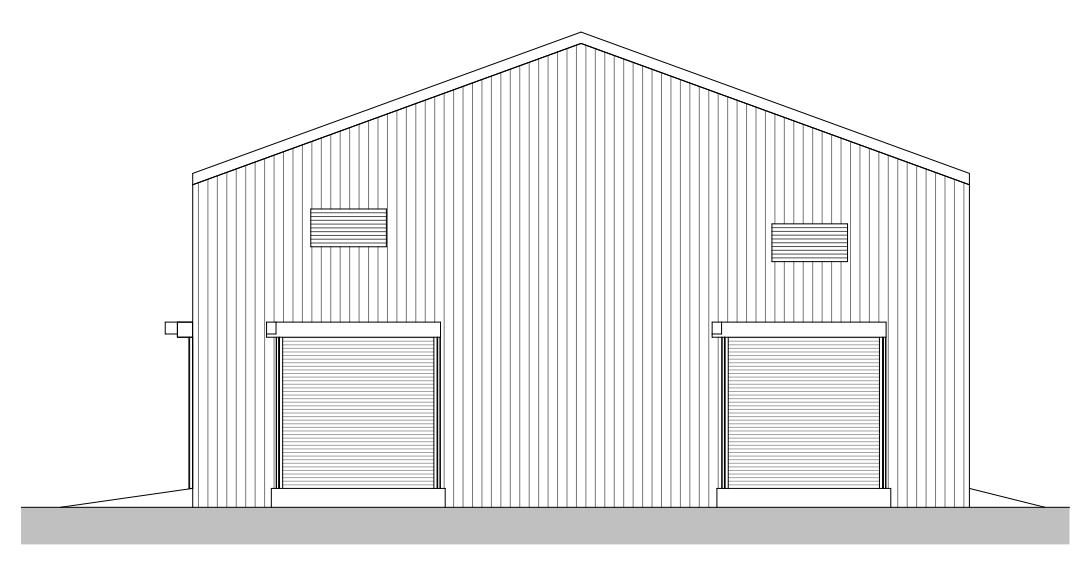
**C-N** Building C - North Elevation  
1 : 200



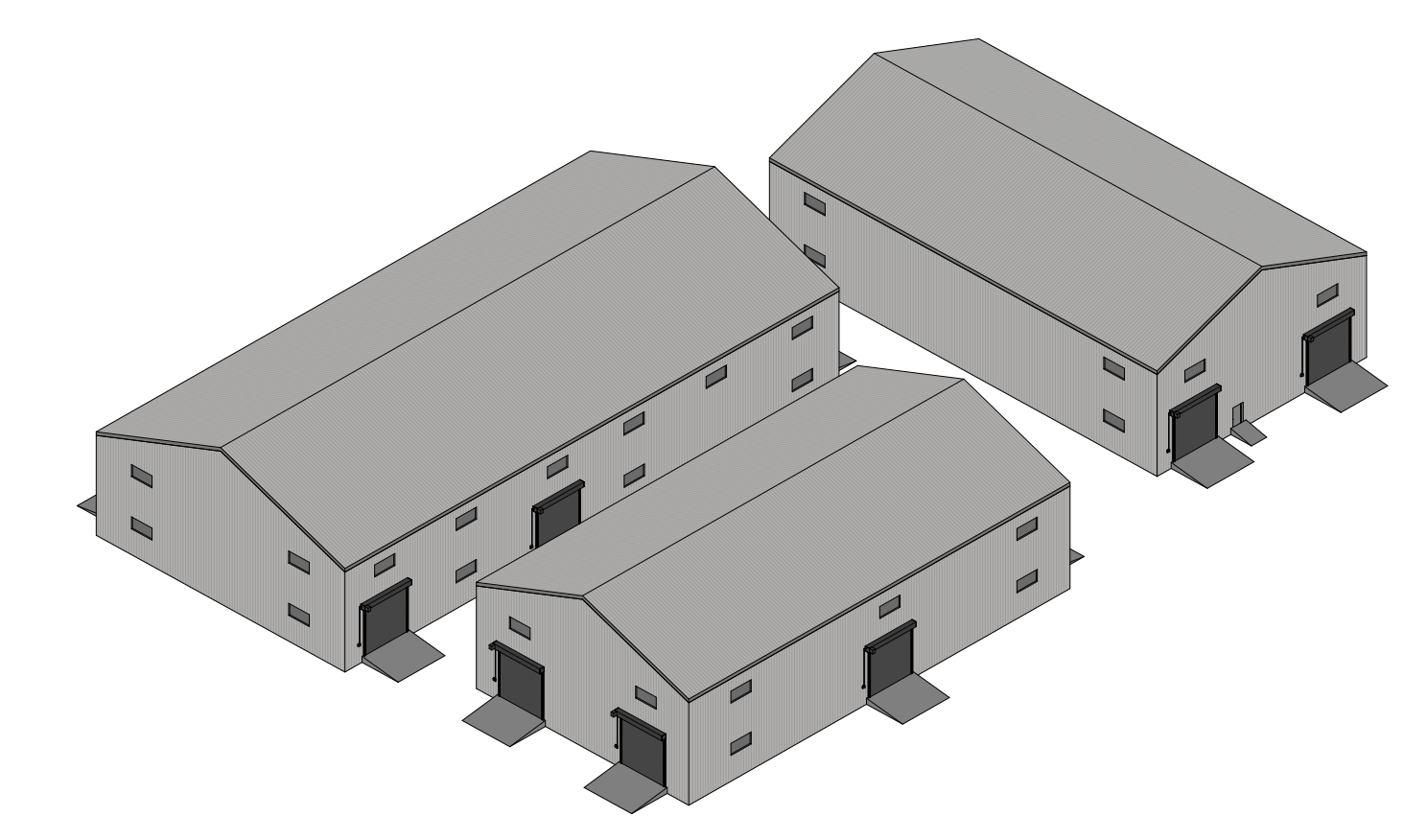
**C-E** Building C - East Elevation  
1 : 200



**C-S** Building C - South Elevation  
1 : 200



**C-W** Building C - West Elevation  
1 : 200



**3D** Unit 22 - 3D View

P03	Updated following NPT comments	05/09/2024
P02	Issue to NPT	23/08/2024
P01	Incorporating TUR Comments	15/07/24
P00	Initial Issue	28/05/24
REV	DESCRIPTION   DRAWN BY   CHECKED BY   APPROVED BY	DATE
RIBA PLAN OF WORK WORKSTAGE	LEVEL OF MODEL DEFINITION (LoD)	
Stage 3 - Spatial Coordination	LoD 3 - Approximate Model	
PURPOSE OF ISSUE - SUITABLE FOR...	STATUS or SUITABILITY	
Planning Submission	Status S2 - Delivery Team Information	



CARDIFF 029 2052 8140  
 LONDON 0207 138 3560  
 WREXHAM 01978 357 887  
 www.lawray.co.uk  
 CLIENT  
 Tata Steel UK Ltd.

PROJECT TITLE  
 EAF PROJECT, PORT TALBOT

DRAWING TITLE  
 Unit 22 - Power Compensation Building - Proposed GAs

PROJECT No 20007 SCALE @ A1 As indicated

DRAWING No	1100	Project	Originator	Issue	Level	Type	Scale	Number	REVISION
1801	1800	Project	Originator	Functional	Spatial	Form	Discipline	Number	
1801	1800	1801	1800	1801	1800	1801	1800	1801	
EAF-LAW-22-X-DR-A-060001									P03

DO NOT SCALE Any discrepancy or query concerning this drawing should be referred to the Architect.  
 SCALE Registered Office: Greenmeadow Springs, 1 Cae Gwydd, Trogynlais, CARDIFF CF15 7AB  
 Reg. Co. No. 272417E, VAT Reg. No. 134 2146 06