

**Tromman (00153)**

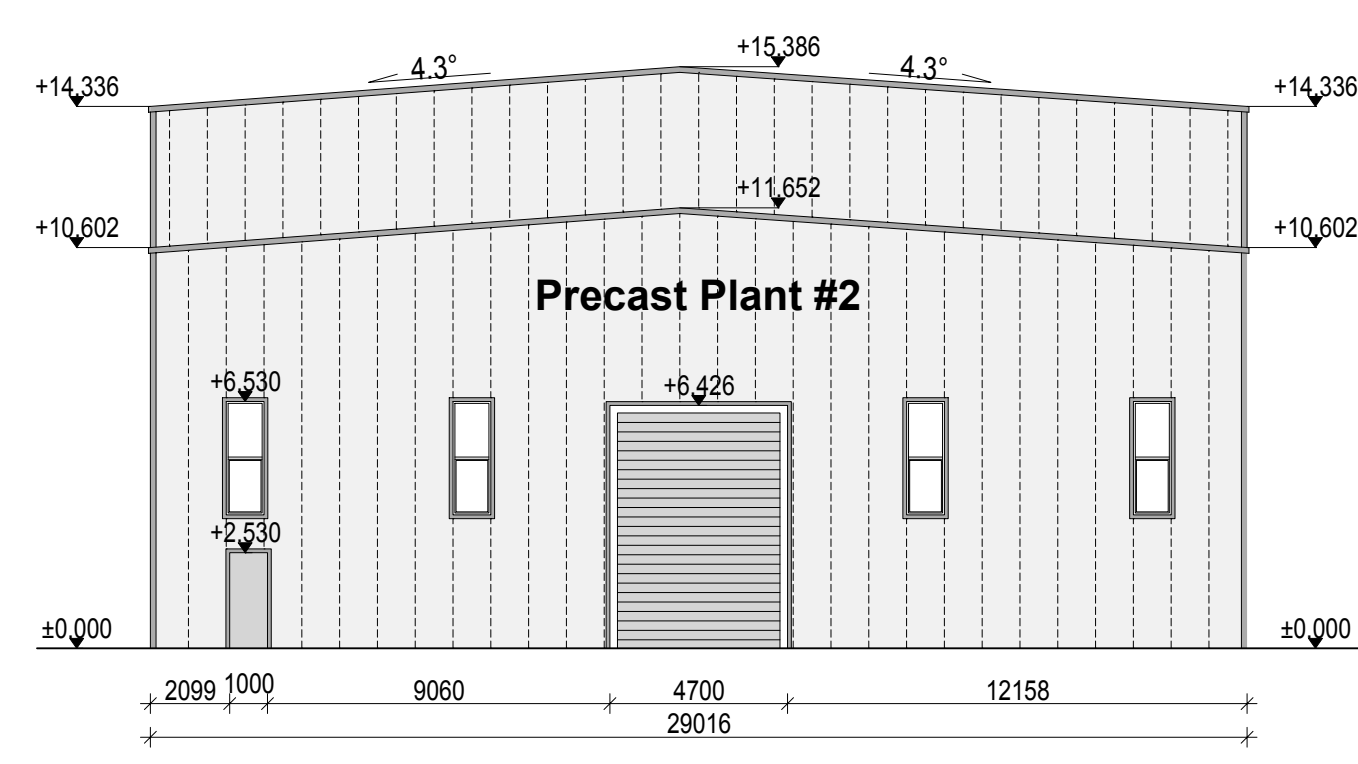
**Cross Section taken drawn over August 2023 survey**

Drawn By  
**MSW**

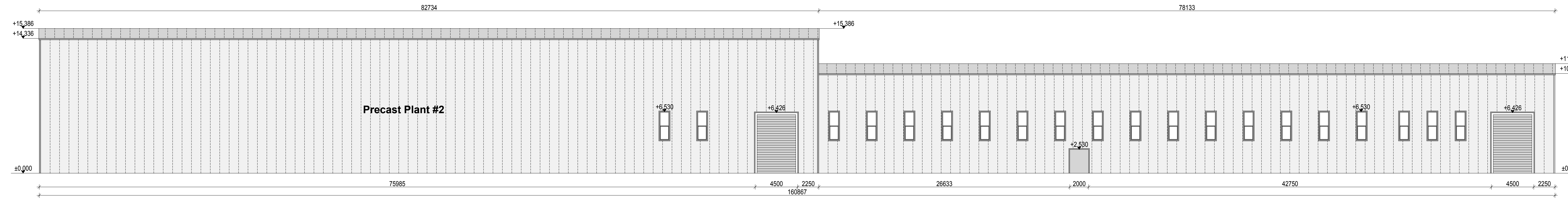
Scale  
**1 : 500**

Dwg N°  
**240131Dwg02**

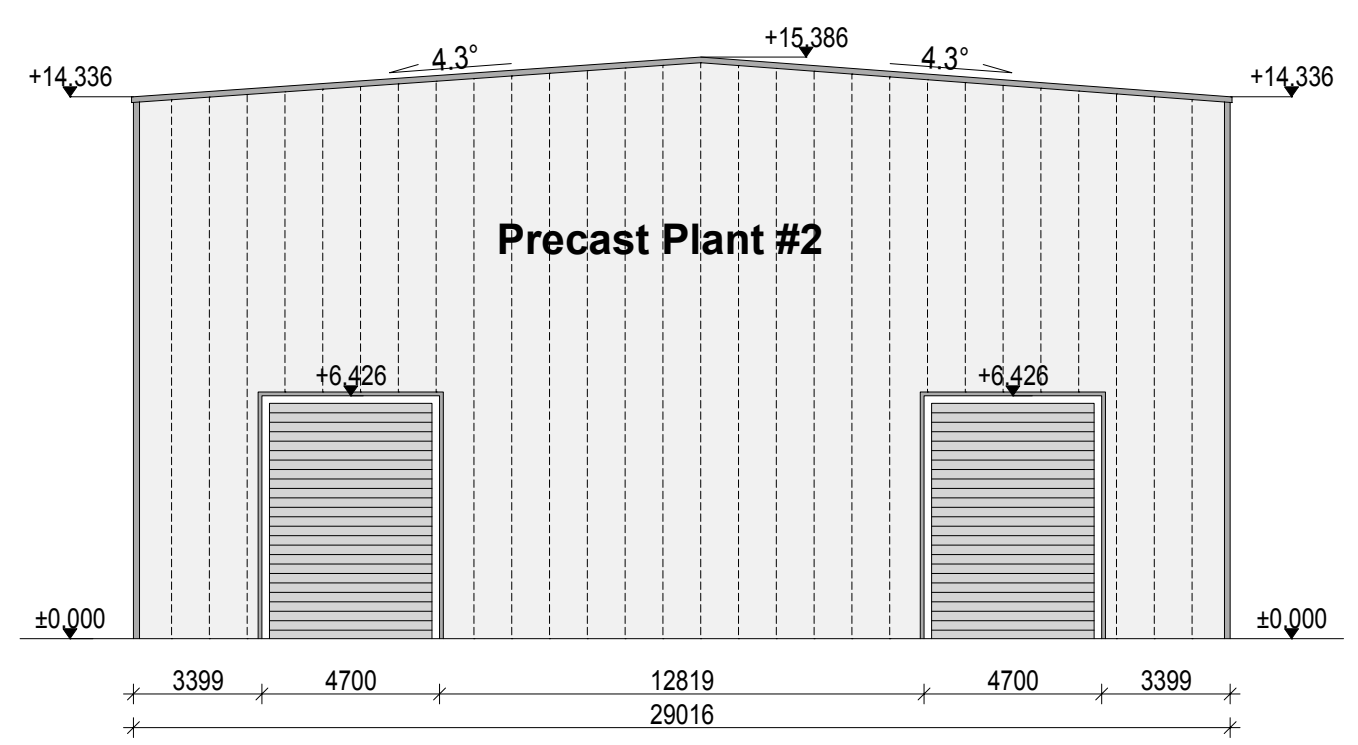
Paper Size  
**A0L**



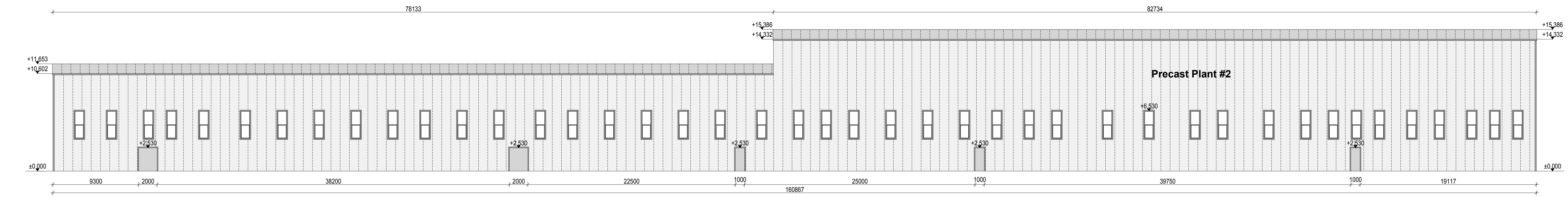
01\_South Elevation  
Scale 1:200



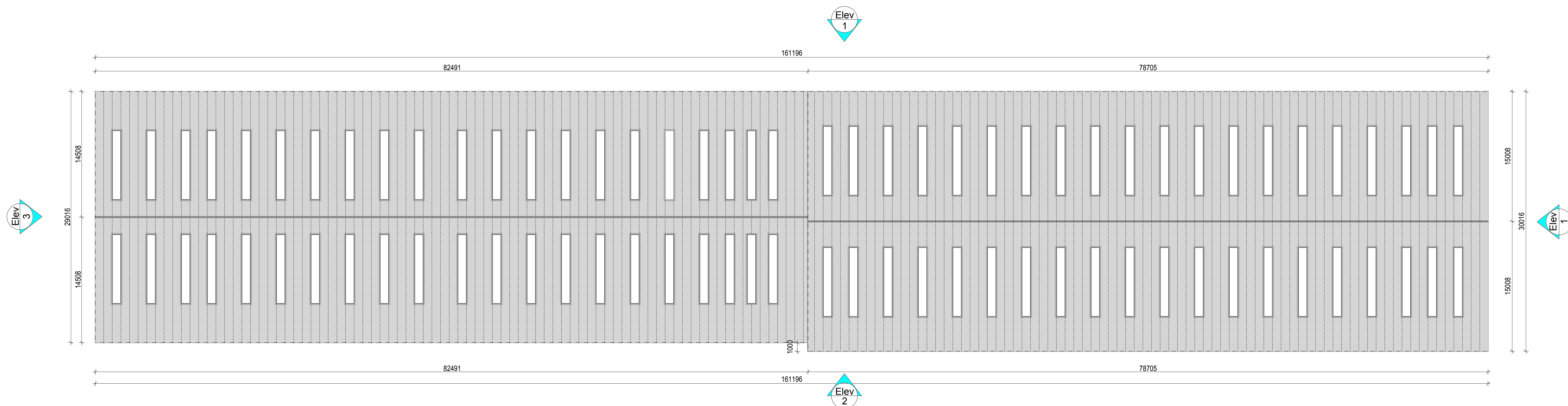
02\_West Elevation  
Scale 1:200



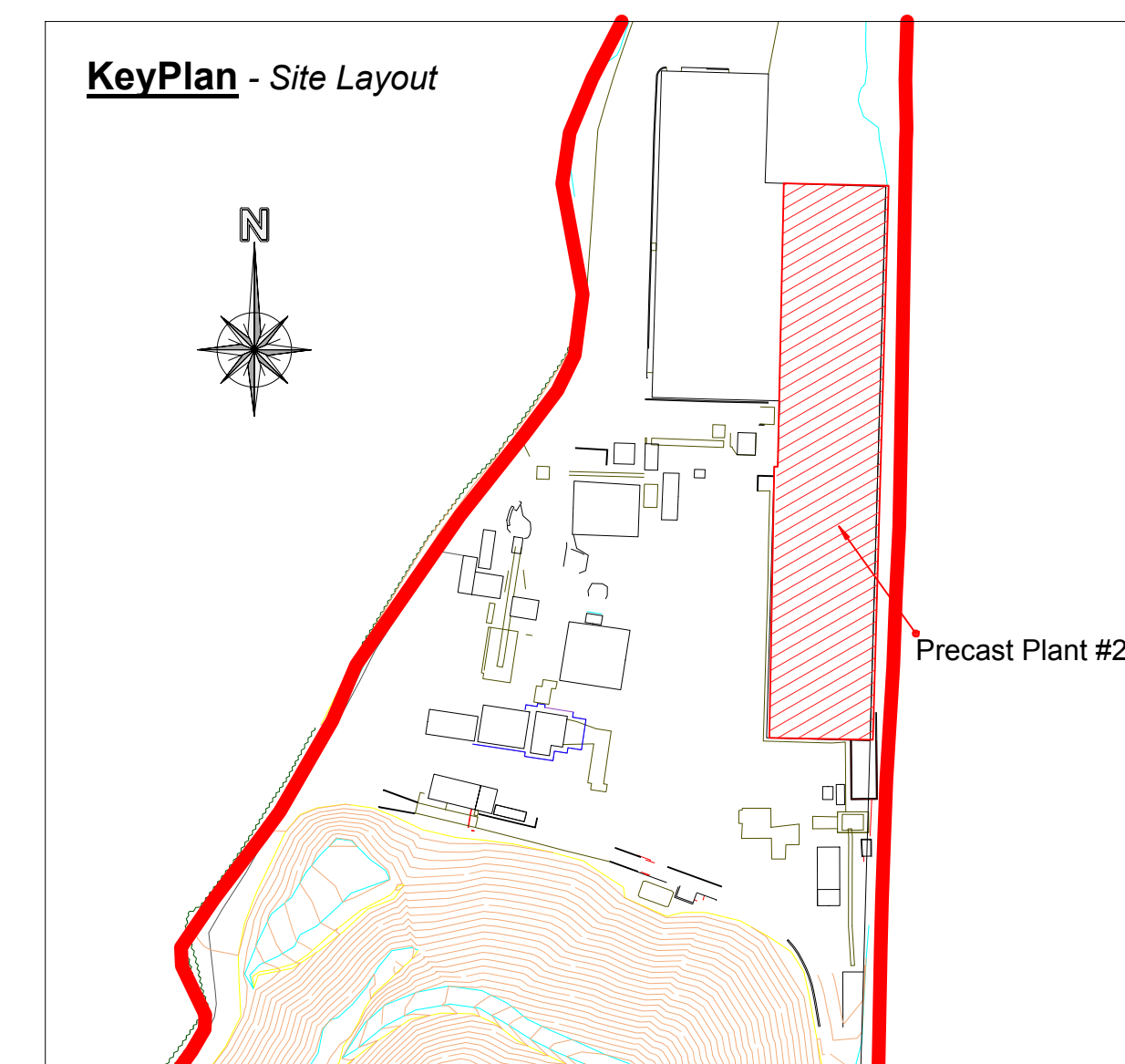
03\_North Elevation  
Scale 1:200



04\_East Elevation  
Scale 1:200



Plan - Precast Plant #2  
Scale 1:200

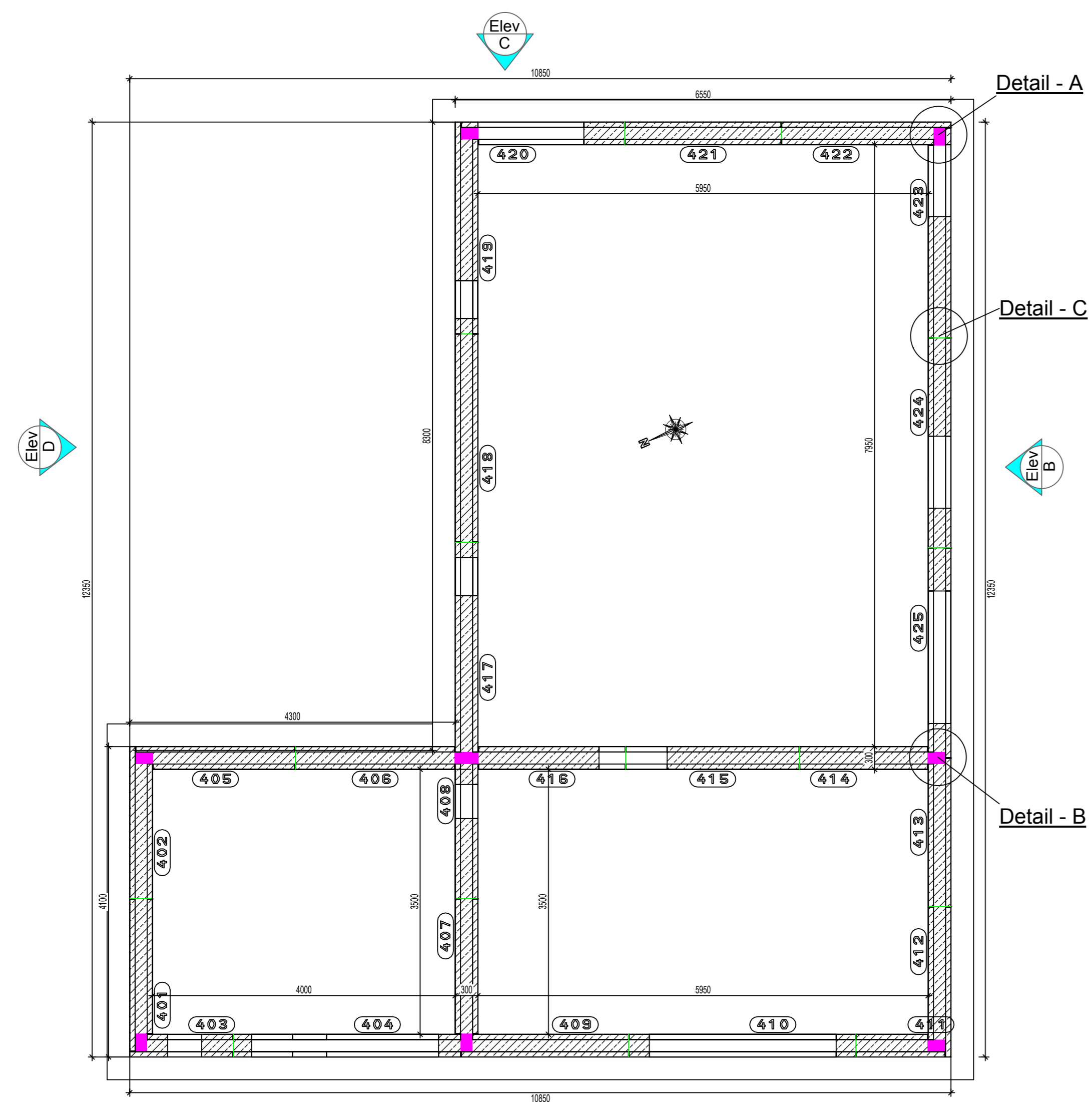


P2	11/07/19	Issued for planning purposes	TM
P1	28/03/19	Issued for planning purposes	TM
Rev.	Date	Amendment	by

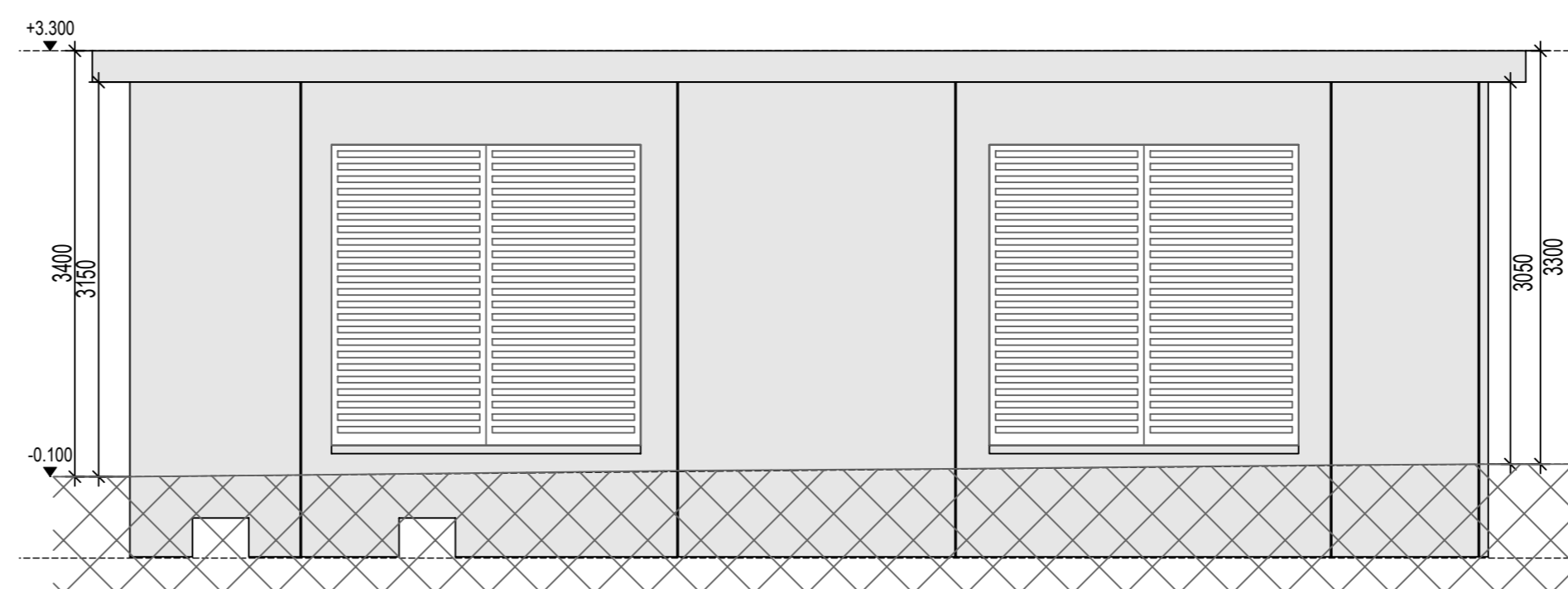
**KEEGAN PRECAST**  
PRECAST TWIN WALL & FLOOR PRODUCTS

Tramron, Rathmoyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganprecast.com

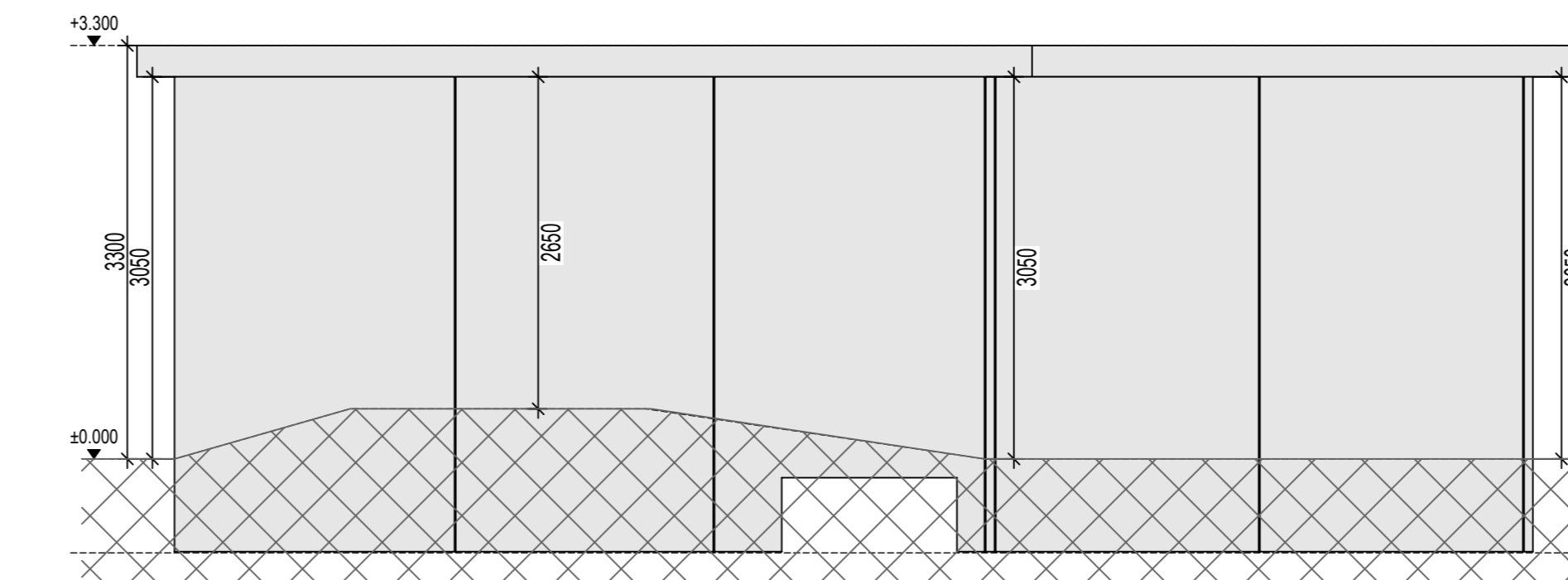
Client:	Keegan Precast Ltd.		
Project:	Precast Plant #2		
Level:	Ground Level +0.000		
Contents:	Plan & Elevations		
Format:	A0	Scale:	1:200
Drawn by:	TM	Drawing No.:	KEE-15224-PL-10.1
Checked by:	JOB	Date:	27/03/19
Rev.	2019		



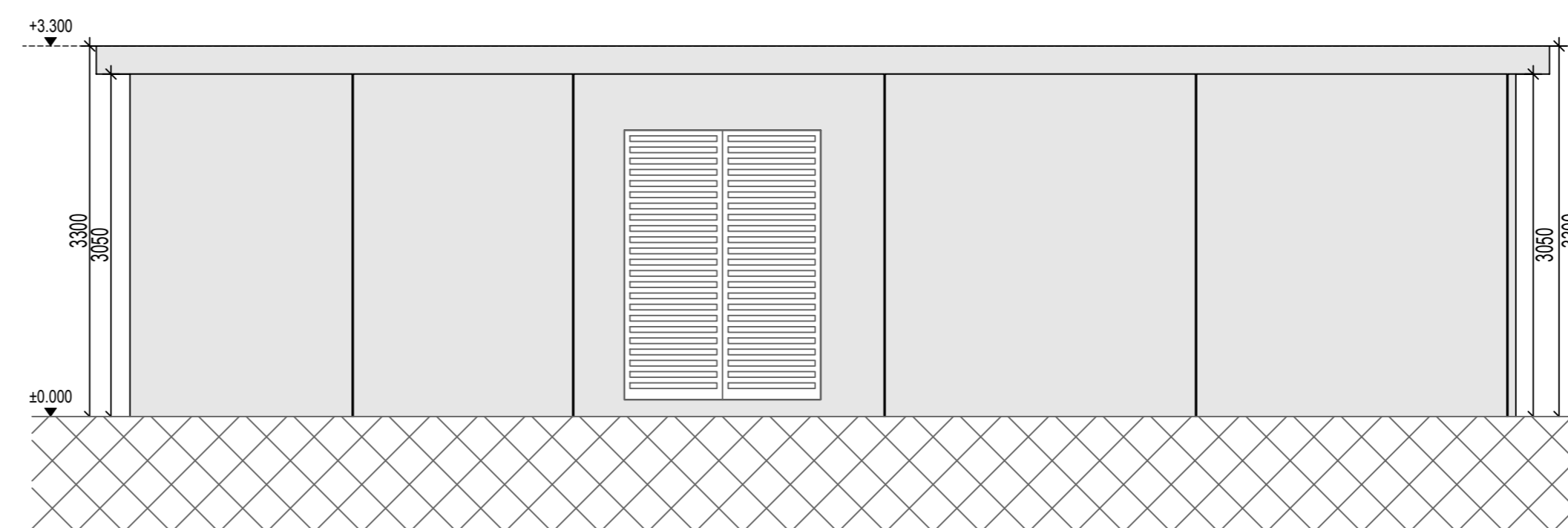
**Plan on Walls**  
Scale 1:50



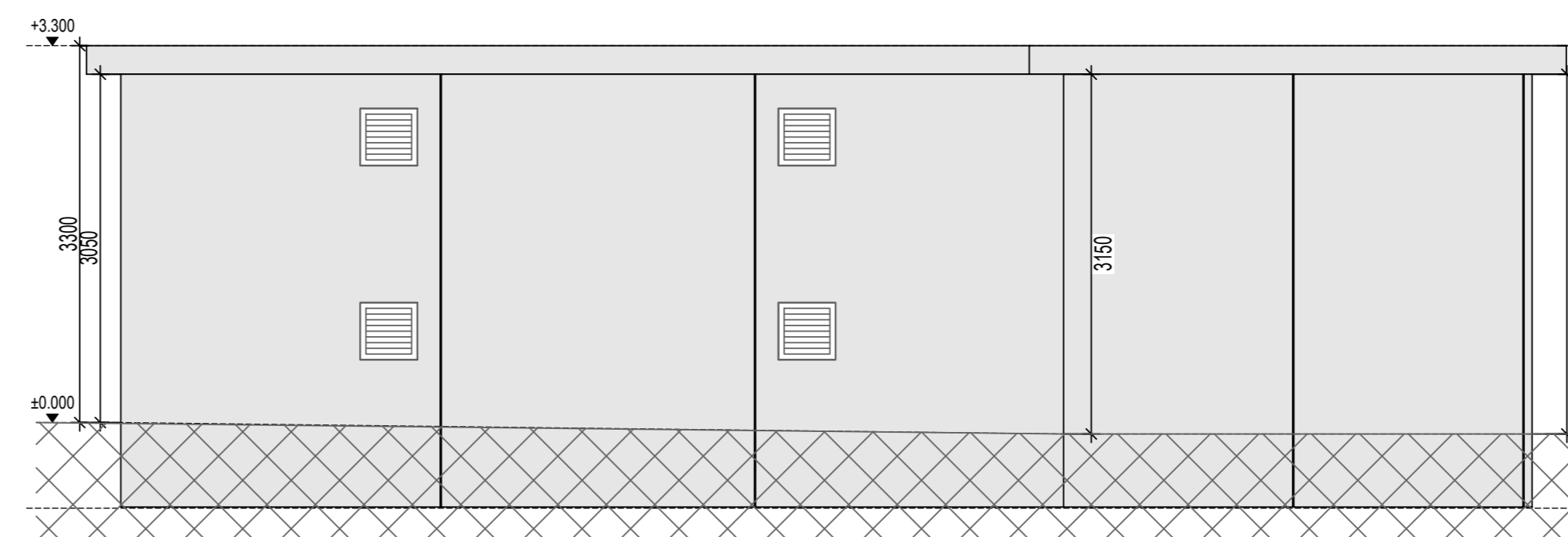
**Elevation A**  
Scale 1:50



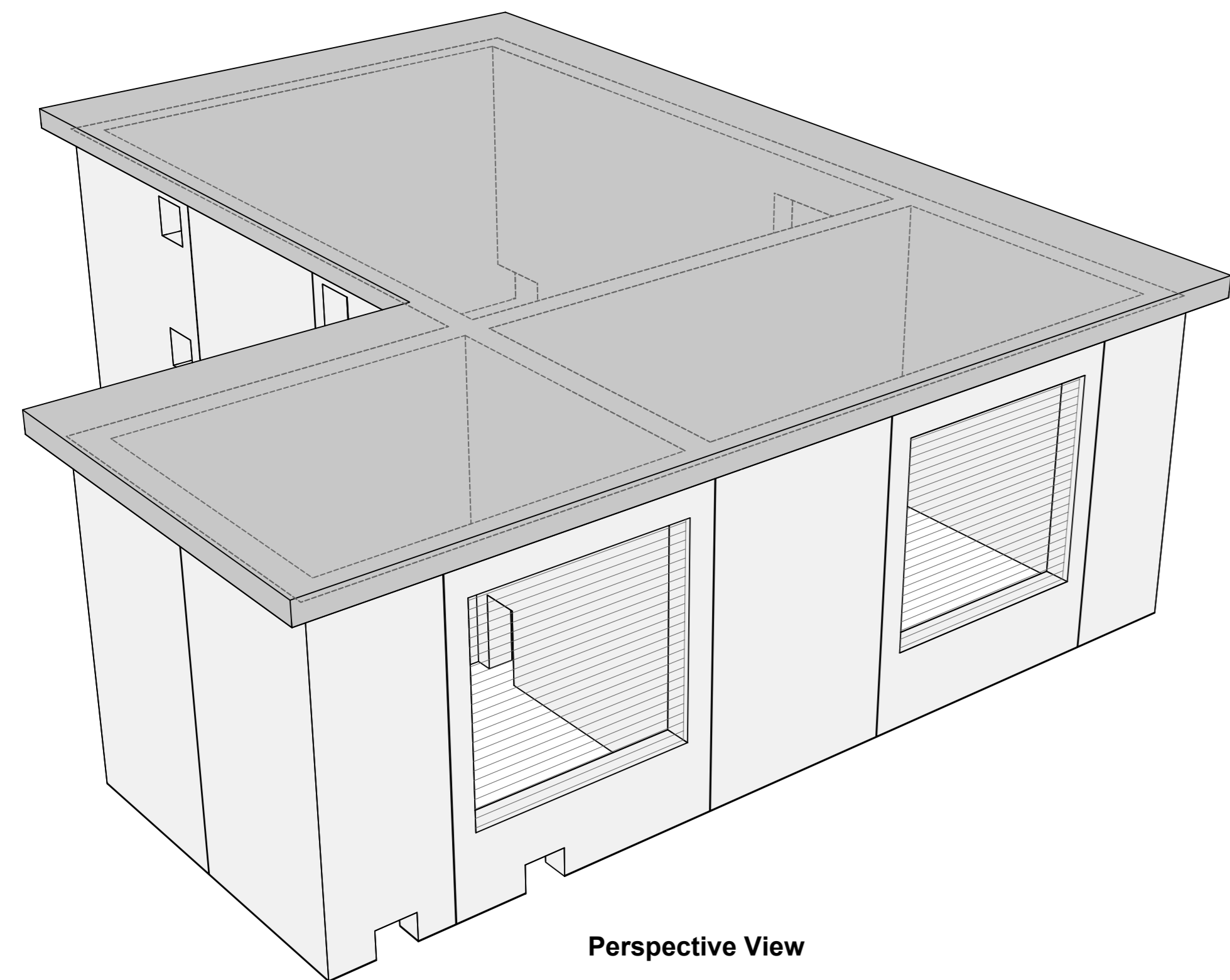
**Elevation C**  
Scale 1:50



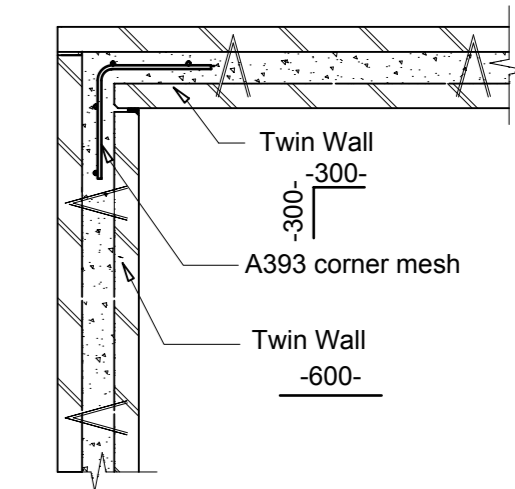
**Elevation B**  
Scale 1:50



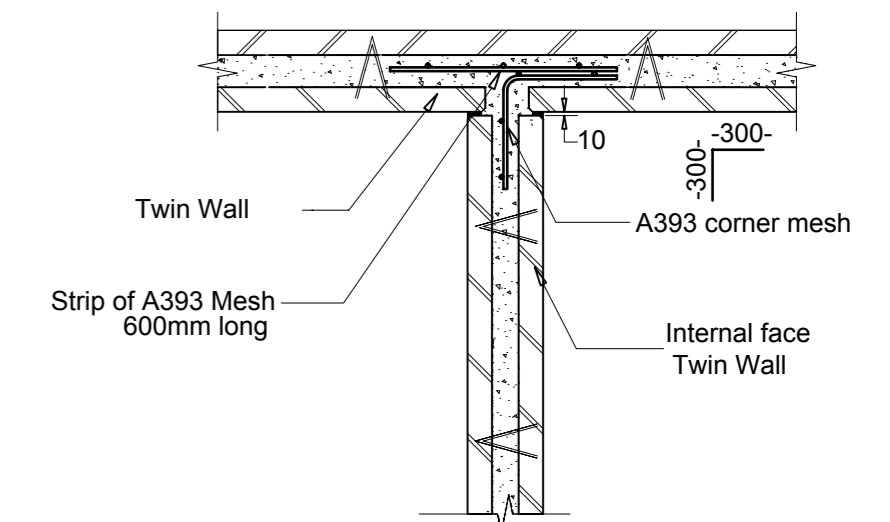
**Elevation D**  
Scale 1:50



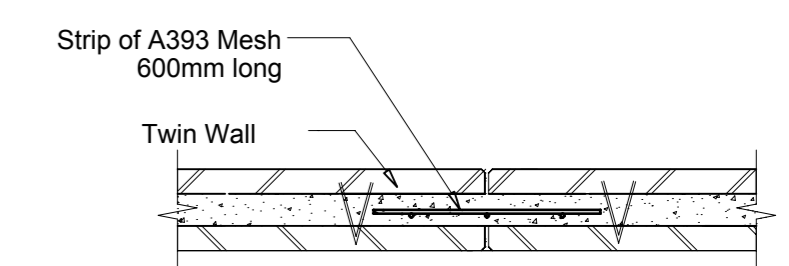
**Perspective View**



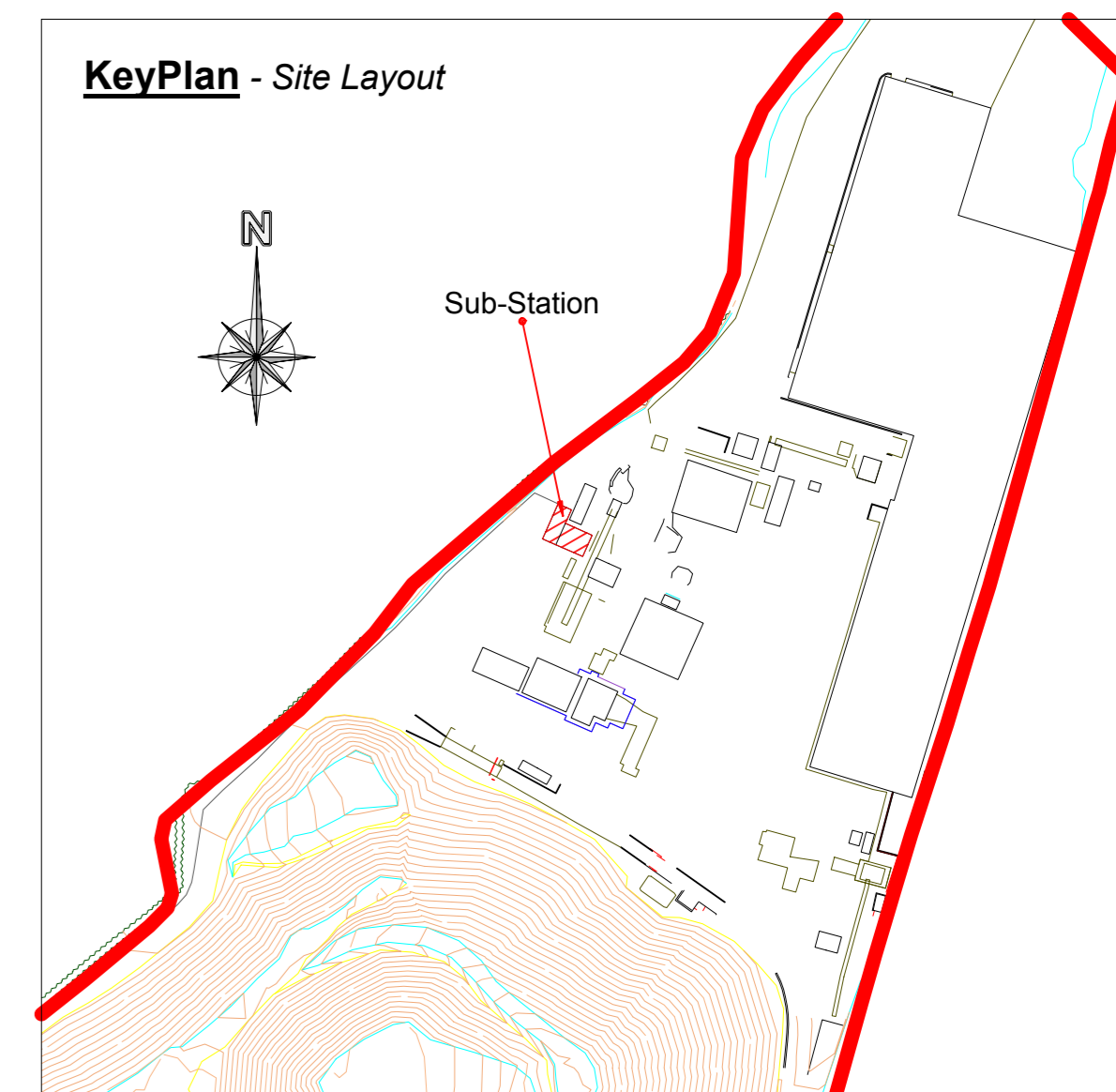
**Detail A - Twin Wall Corner Detail**  
Scale 1:20



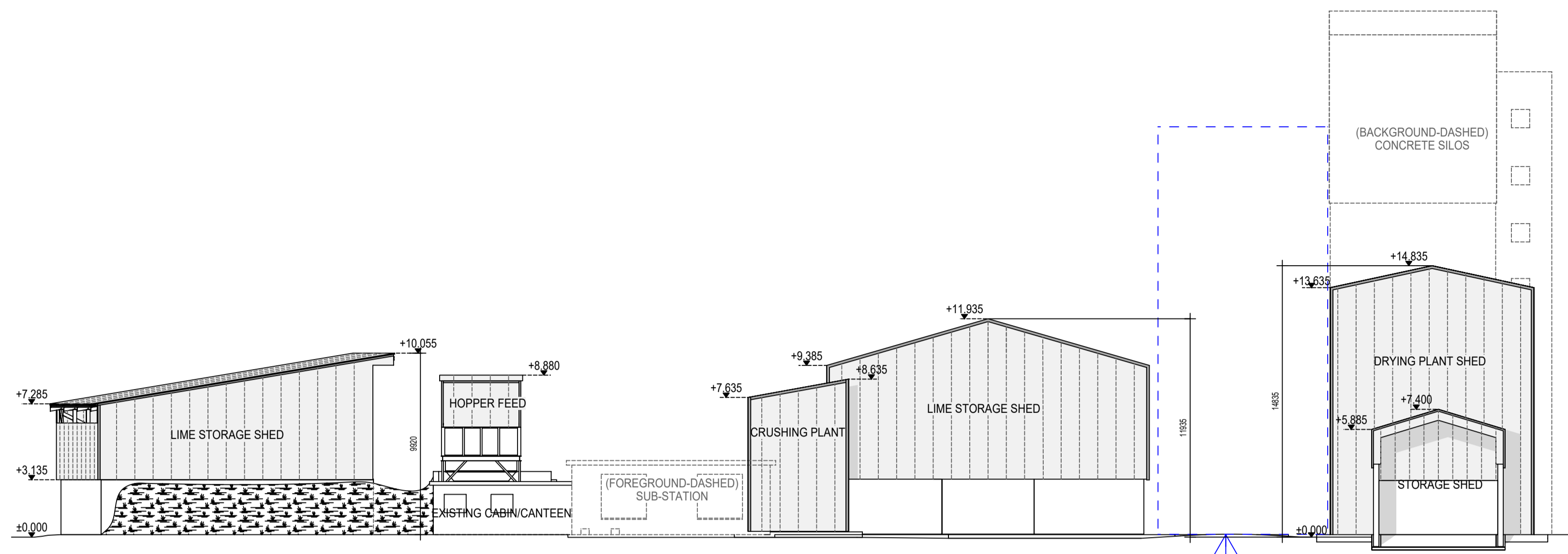
**Detail B - Twin Wall T-Junction Detail**  
Scale 1:20



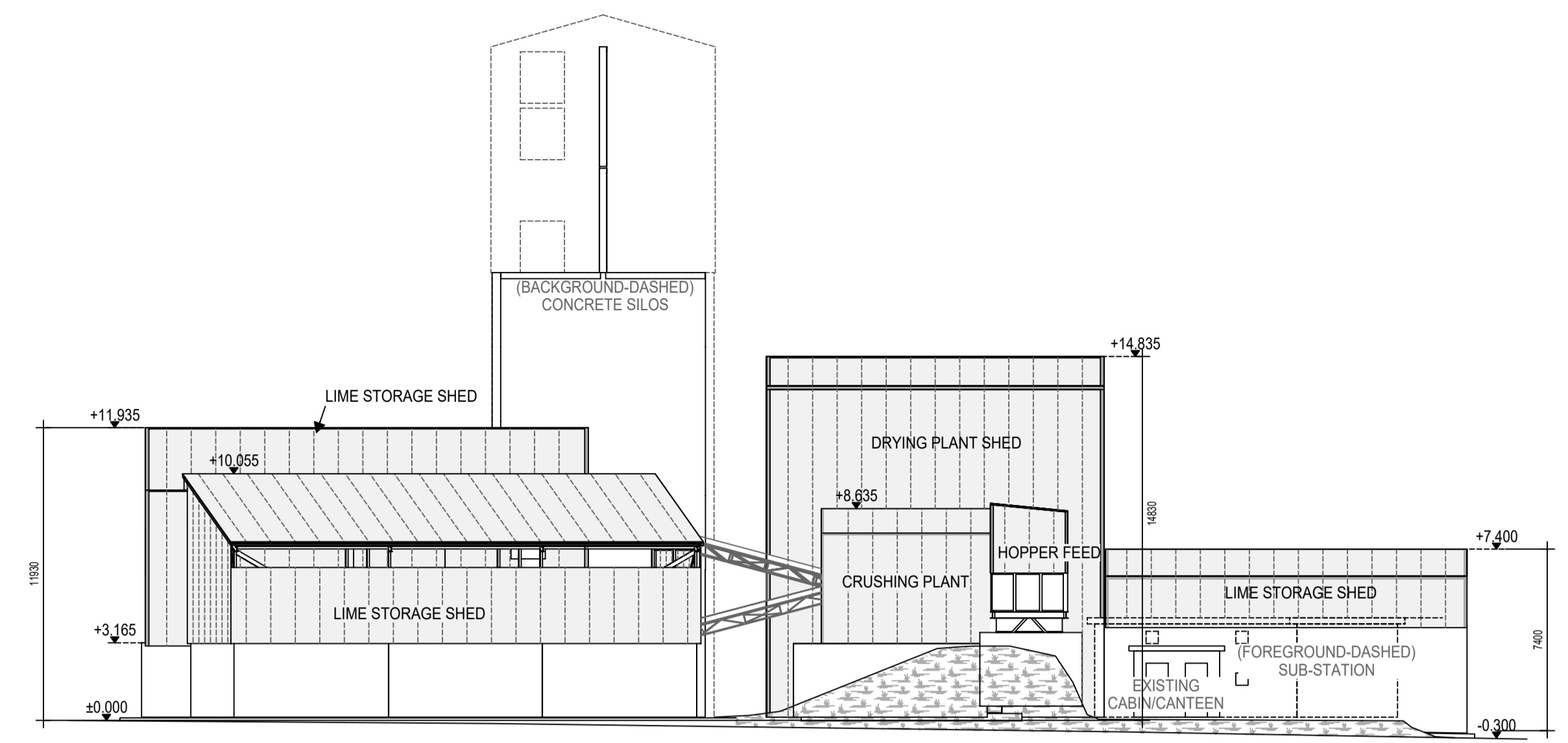
**Detail C - Twin Wall Joint Detail**  
Scale 1:20



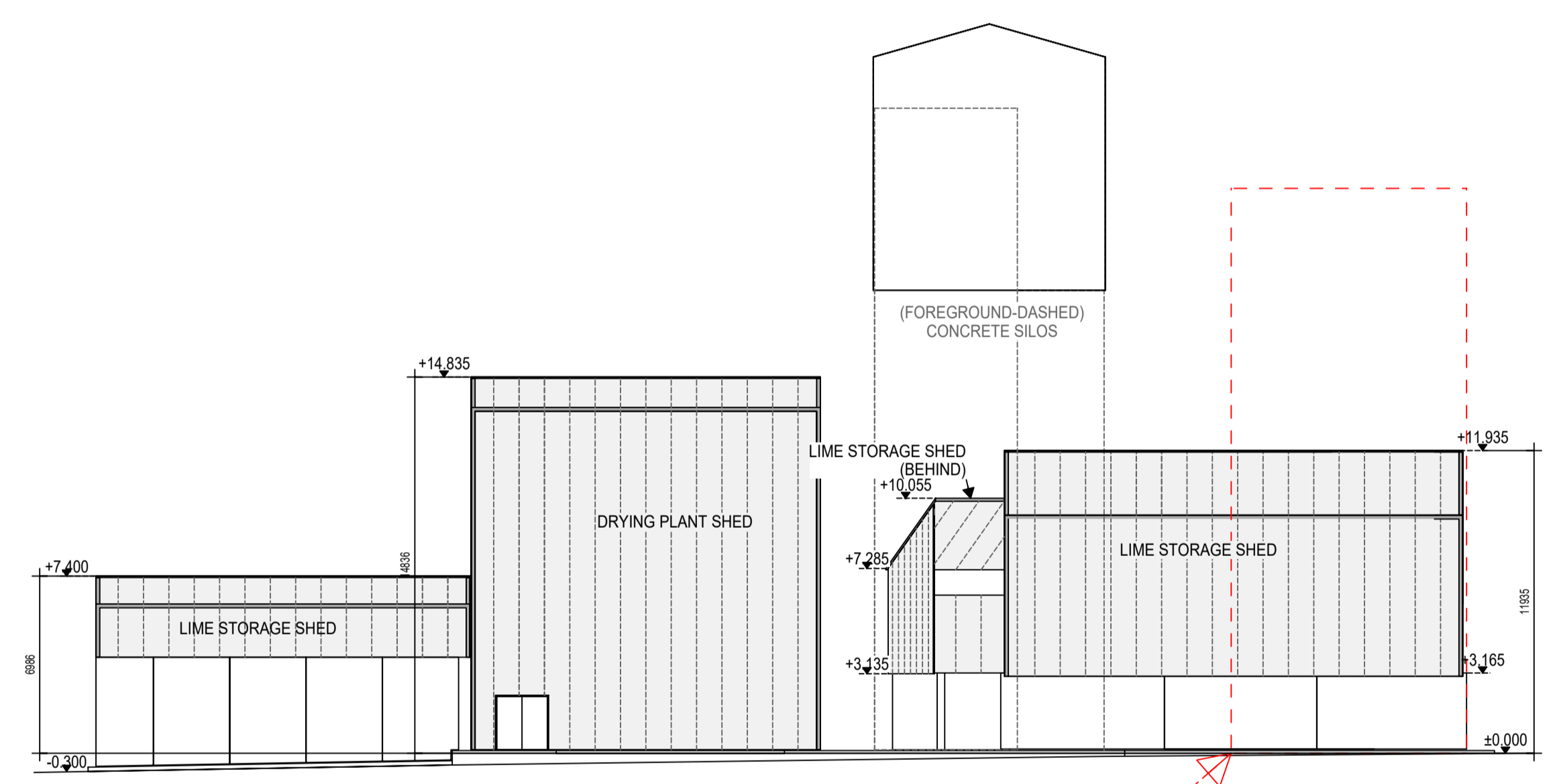
P1 28/03/19 Issued for planning purposes		TM
Rev. Date	Amendment	by
 <b>KEEGAN QUARRIES</b> CONCRETE, STONE & PRE-CAST PRODUCTS Tramore, Rathmolyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com		
Client:	Keegan Precast Ltd.	
Project:	Electrical Sub-Station	
Level:	Ground Level +0.000	
Contents:	Plan & Elevations	
Format: A1	Scale: 1:50	Drawing No: KEE-15224-PL-102
Drawn by: TM	Checked by: JOB	Date: Dec 20 16
H/W = 594 / 841 (0.50m <sup>2</sup> )		Rev: P1
		(Rev0 - Allplan 2016)



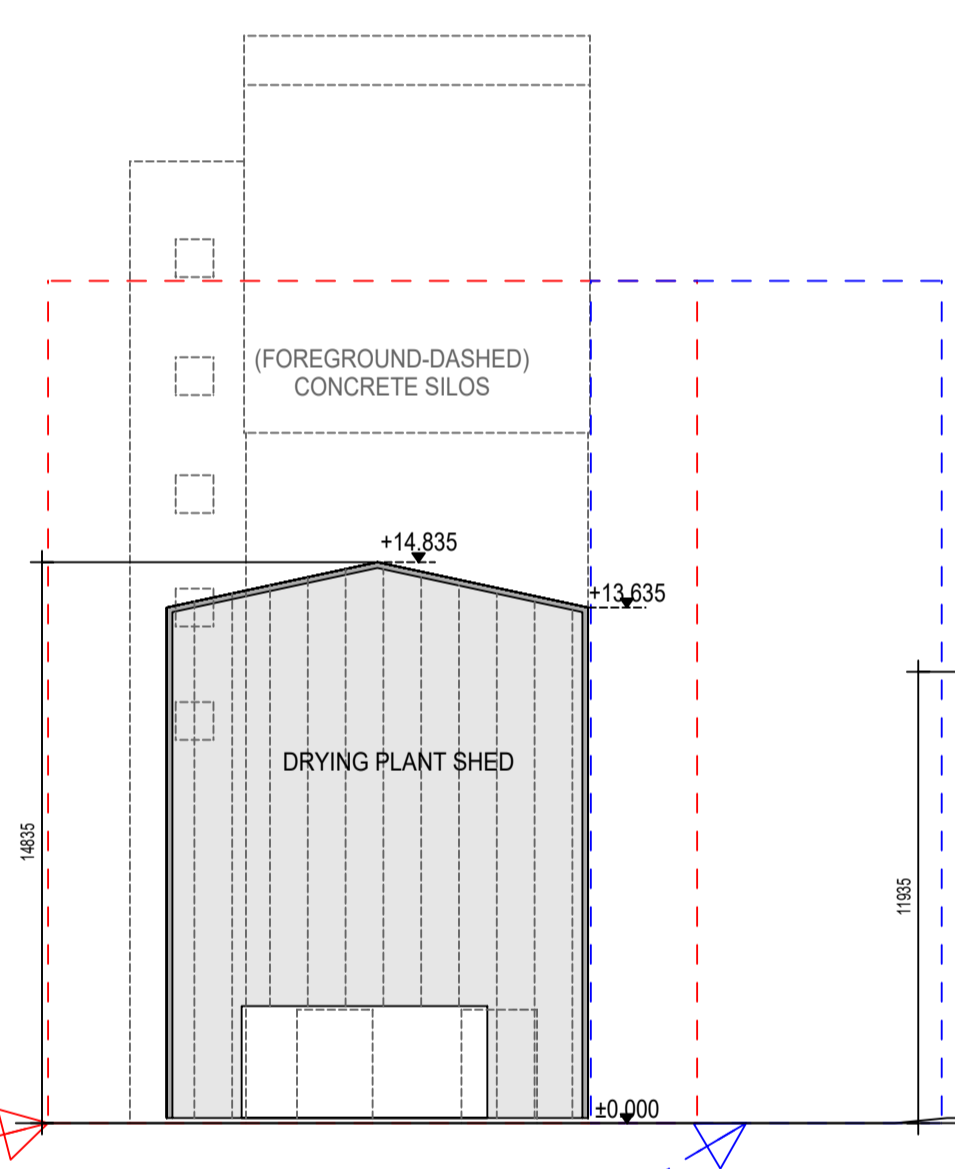
**01\_West Elevation**  
Scale 1:200



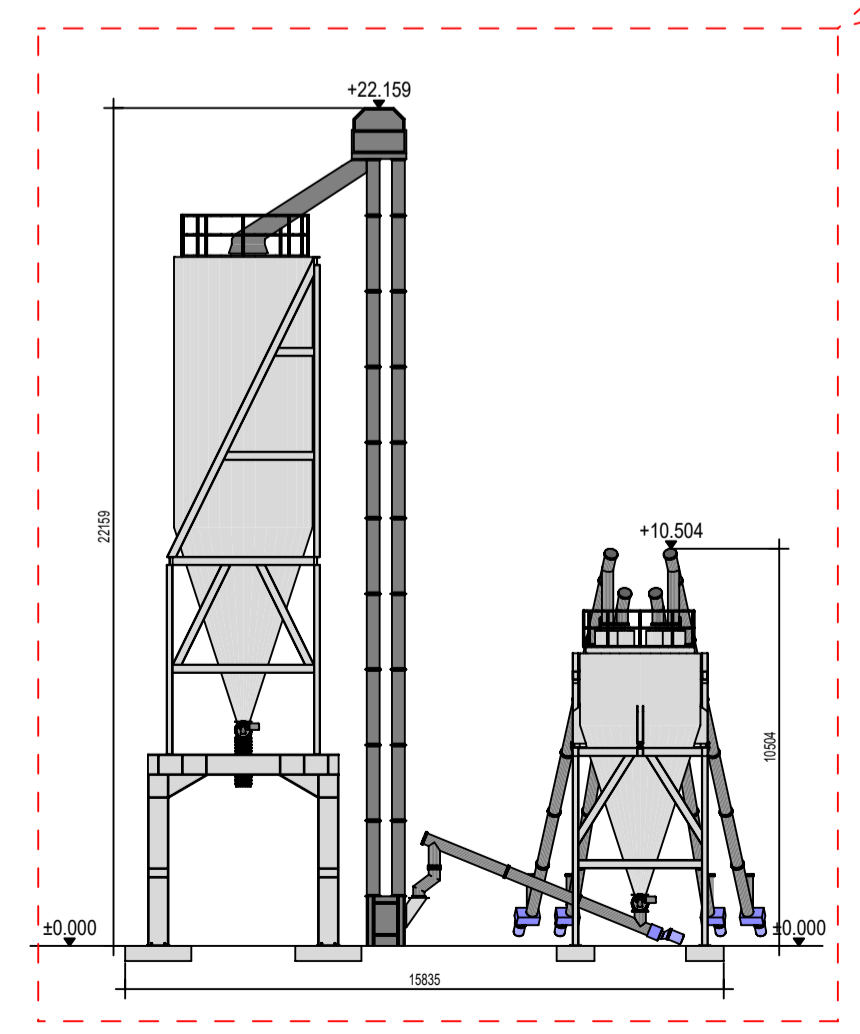
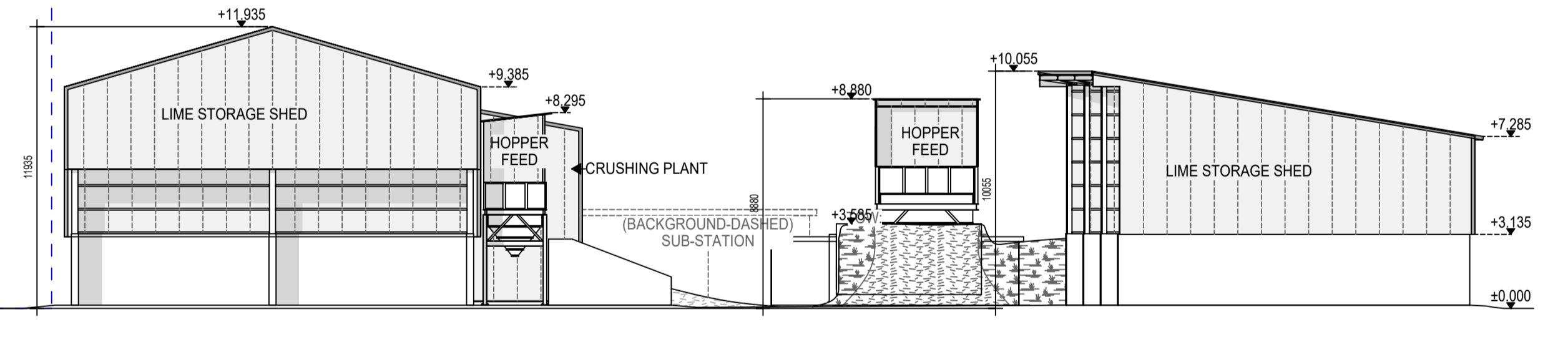
**02\_North Elevation**  
Scale 1:200



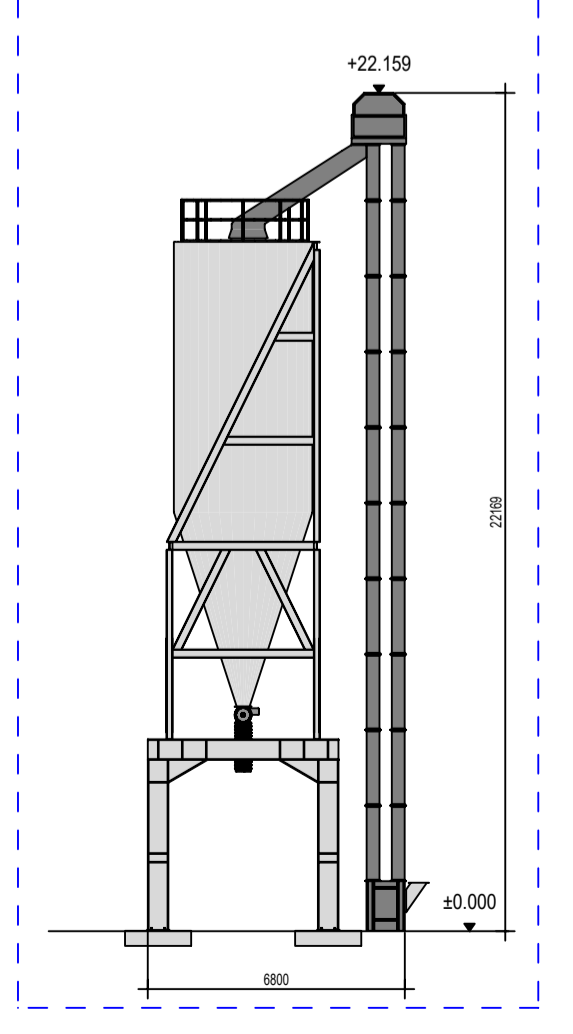
**03\_South Elevation**  
Scale 1:200



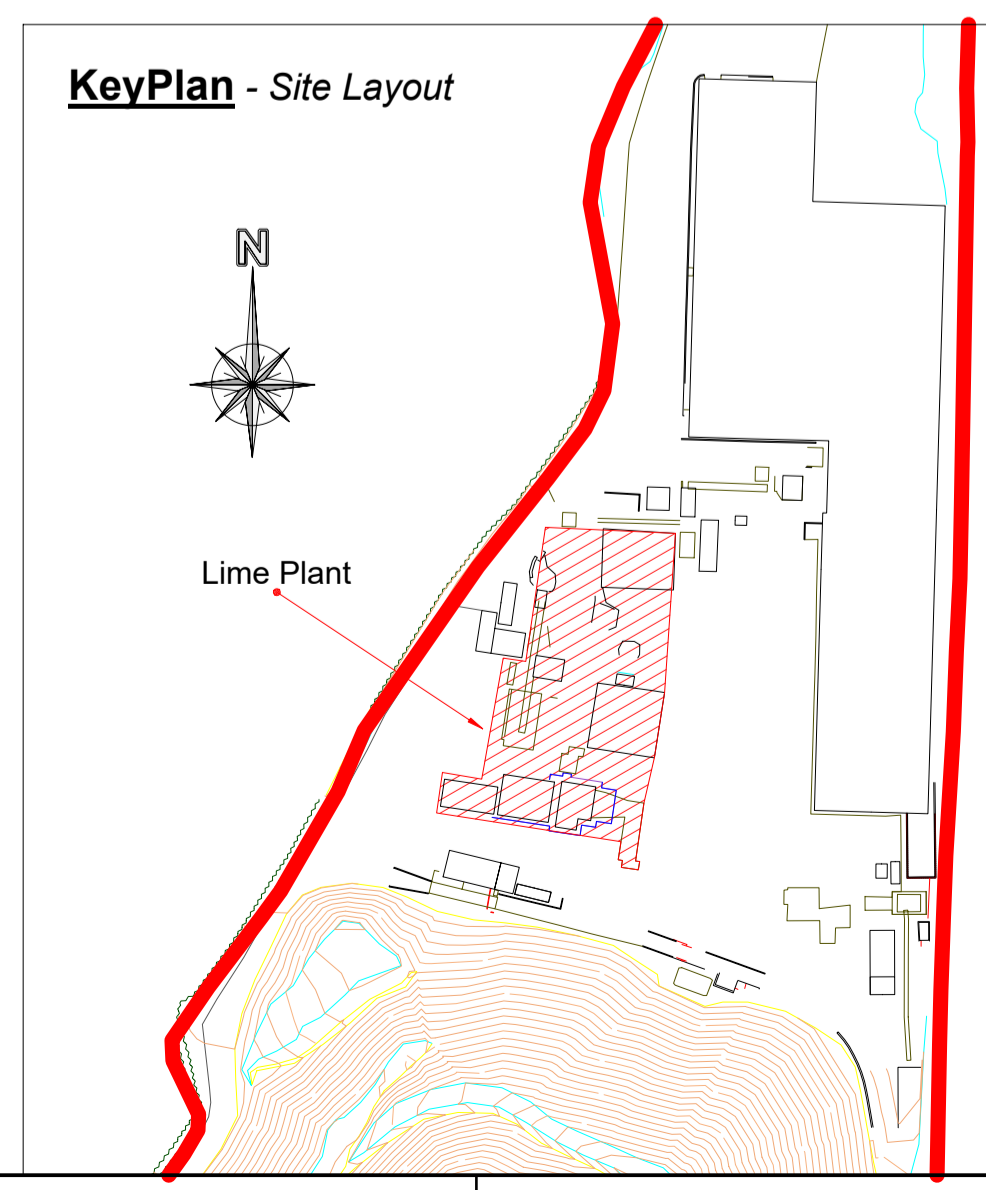
**04\_East Elevation**  
Scale 1:200



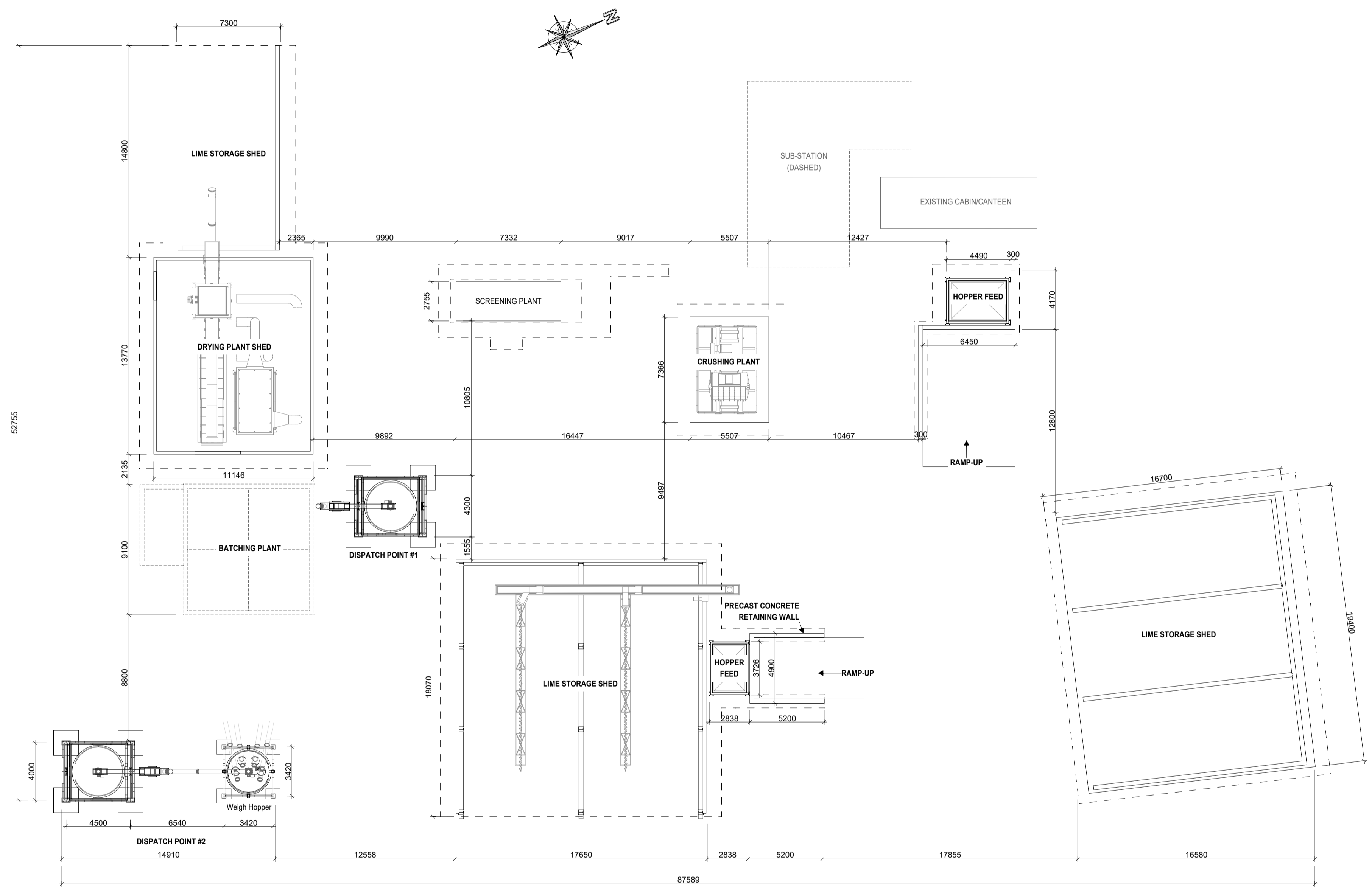
**05\_East Elevation - Dispatch Point #2** (Extracted for Clarity)  
Scale 1:200



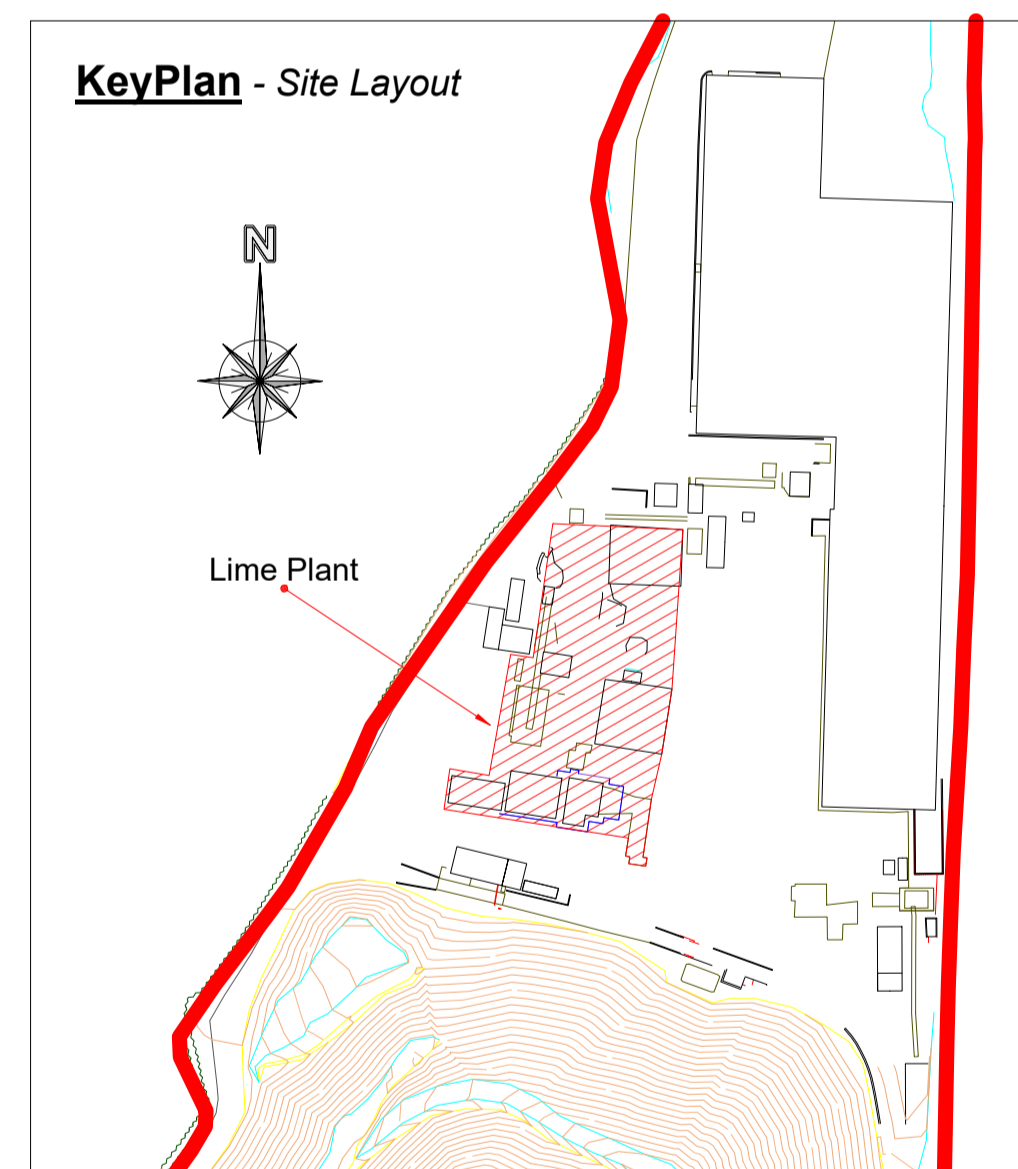
**06\_West Elevation - Dispatch Point #1** (Extracted for Clarity)  
Scale 1:200




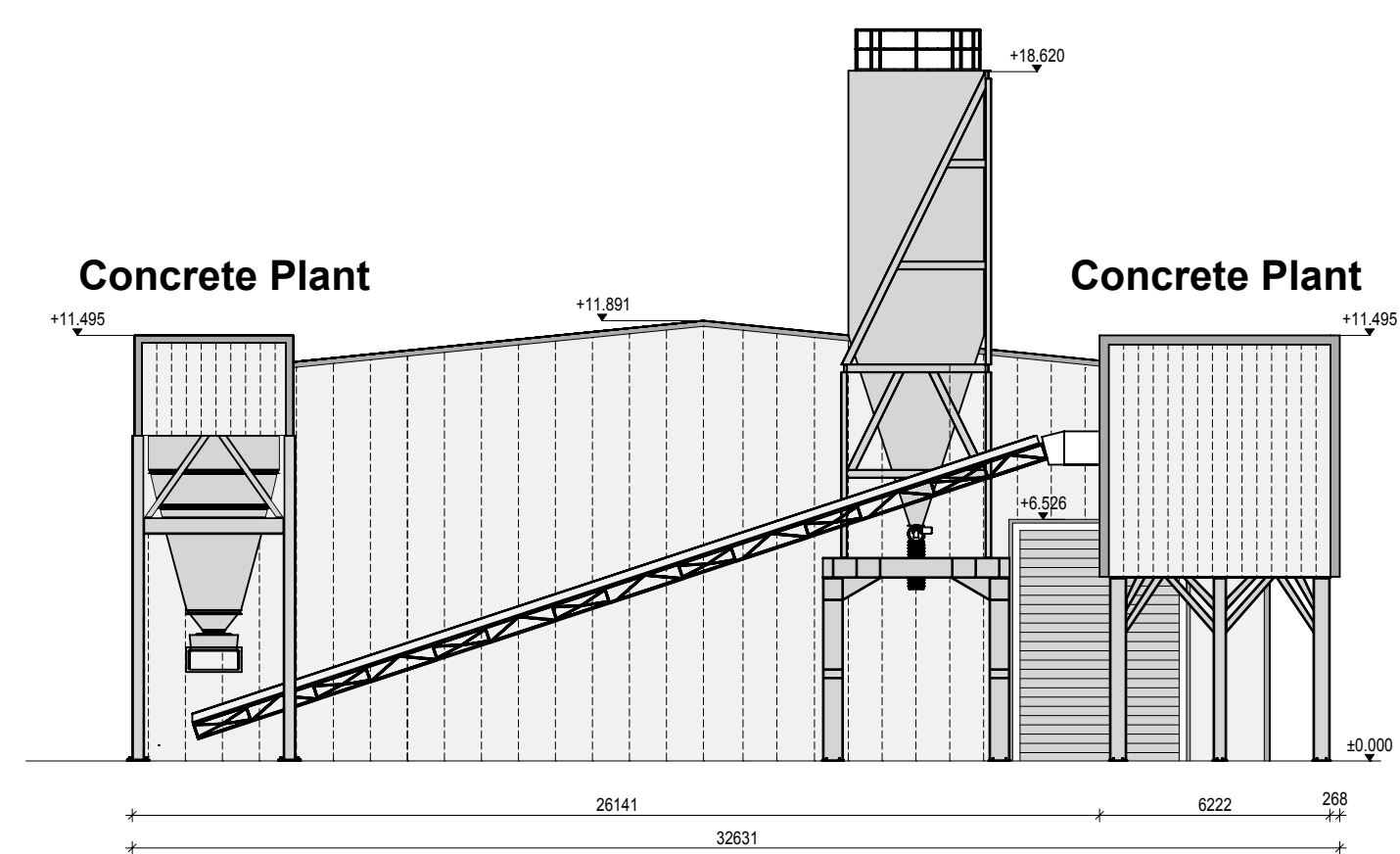
P1 28/03/19 Issued for planning purposes		TM
Rev. Date	Amendment	by
 <b>KEEGAN QUARRIES</b> CONCRETE, STONE & PRE-CAST PRODUCTS Tramore, Rathmolyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com		
Client:	Keegan Precast Ltd.	
Project:	Lime Plant	
Level:	Site	
Contents:	Elevations	
Format: A1	Scale: 1:200	Drawing No: KEE-15224-PL-103
Drawn by: TM	Checked by: JOB	Date: 30/11/16
H/W = 594 / 841 (0.50m <sup>2</sup> )		Rev: P 1
		Allplan 2016



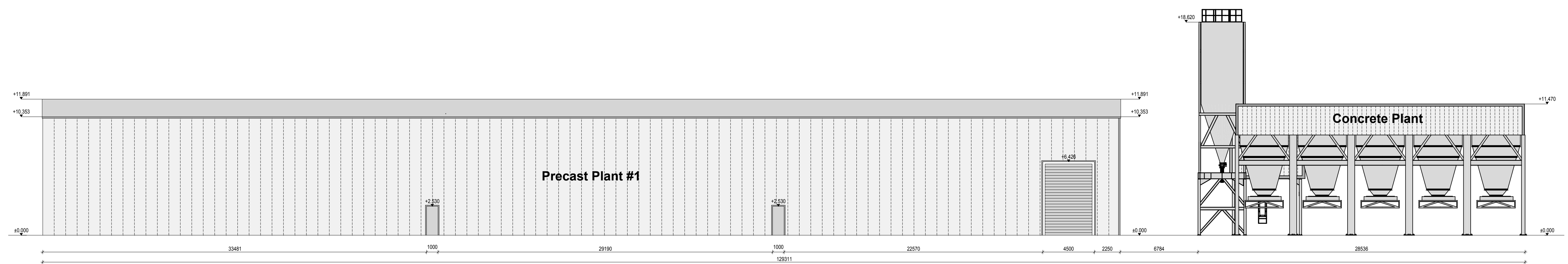
**Lime Plant Layout**  
Scale 1:200



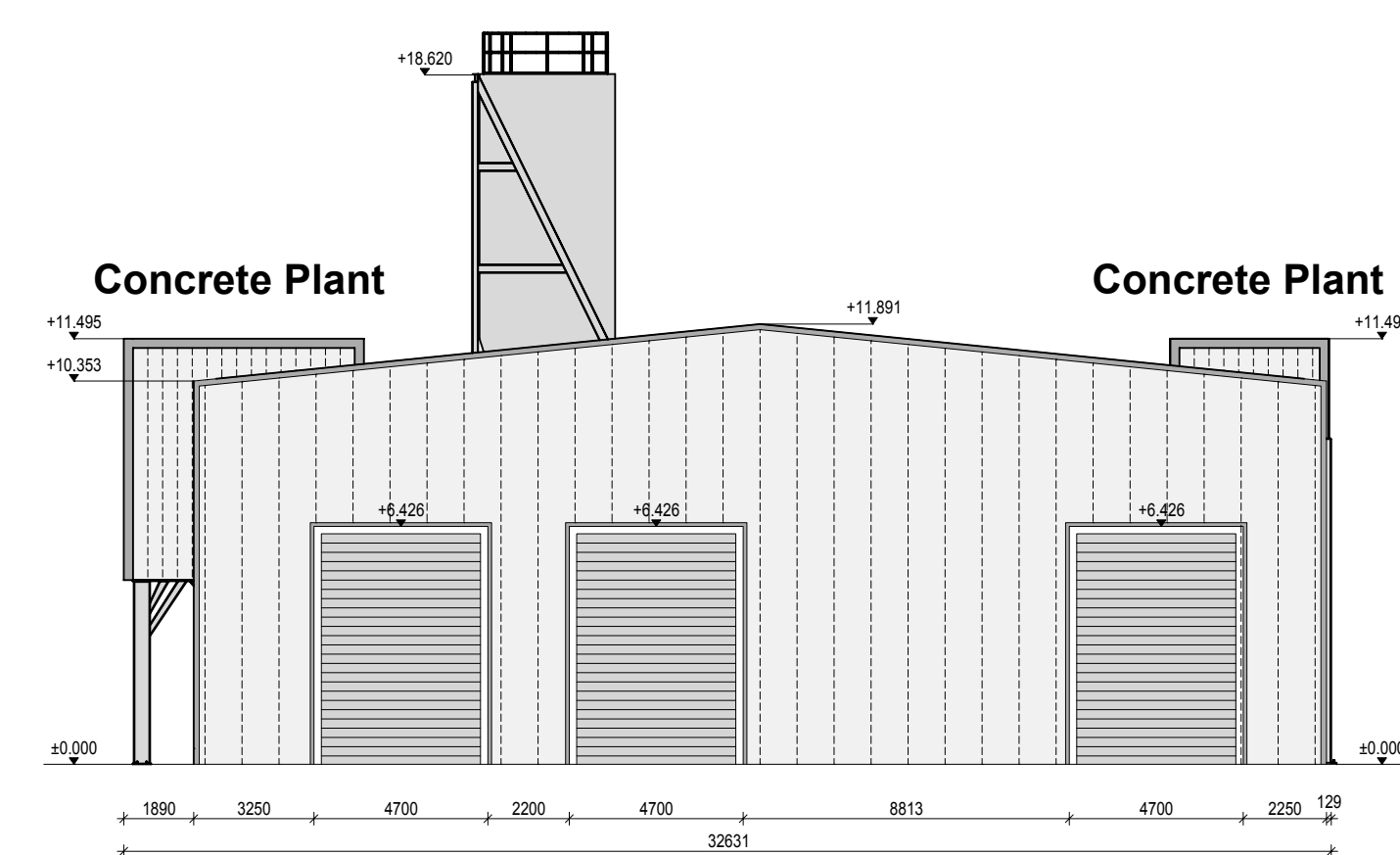
P1 28/03/19 Issued for planning purposes		TM
Rev. Date	Amendment	by
 <b>KEEGAN QUARRIES</b> CONCRETE, STONE & PRE-CAST PRODUCTS <small>Trammon, Rathmolyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com</small>		
Client:	Keegan Precast Ltd.	
Project:	Lime Plant	
Level:	Site	
Contents:	Plan Layout	
Format: A1	Scale: 1:200	Drawing No.: KEE-15224-PL-103A
Drawn by: TM	Checked by: JOB	Date: 30/11/16
H/W = 594 / 841 (0.50m <sup>2</sup> )		Rev: P 1



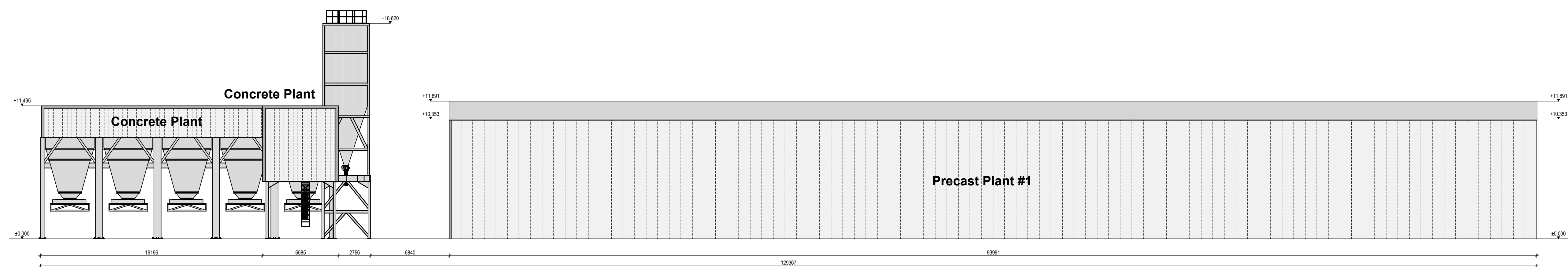
01\_South Elevation  
Scale 1:200



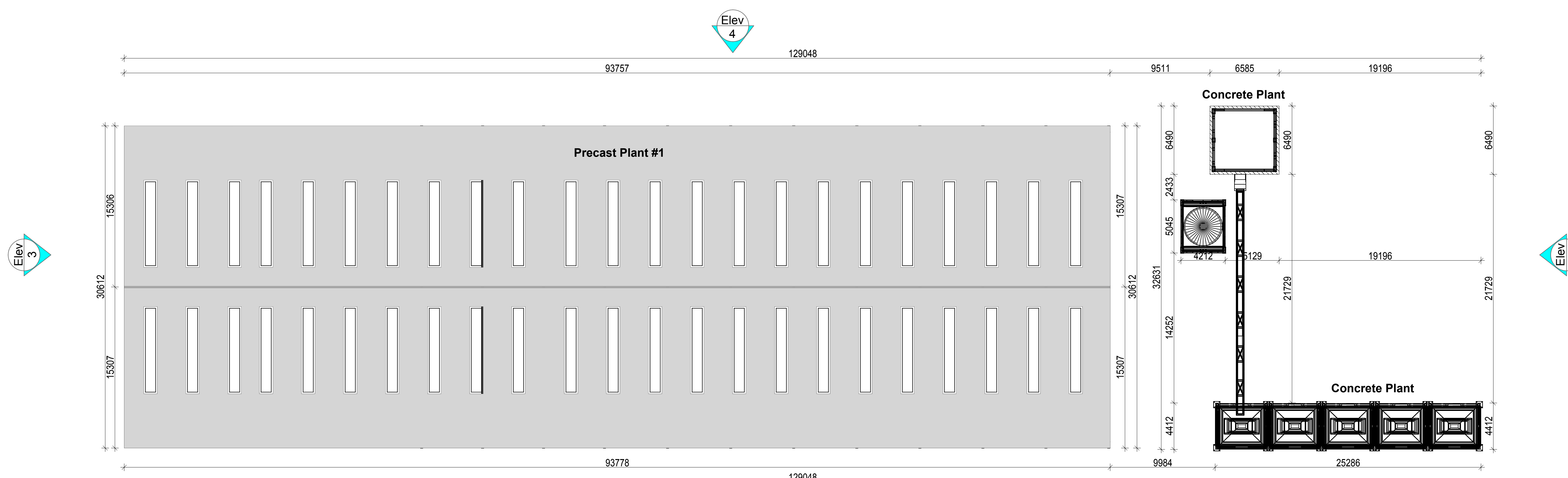
02\_West Elevation  
Scale 1:200



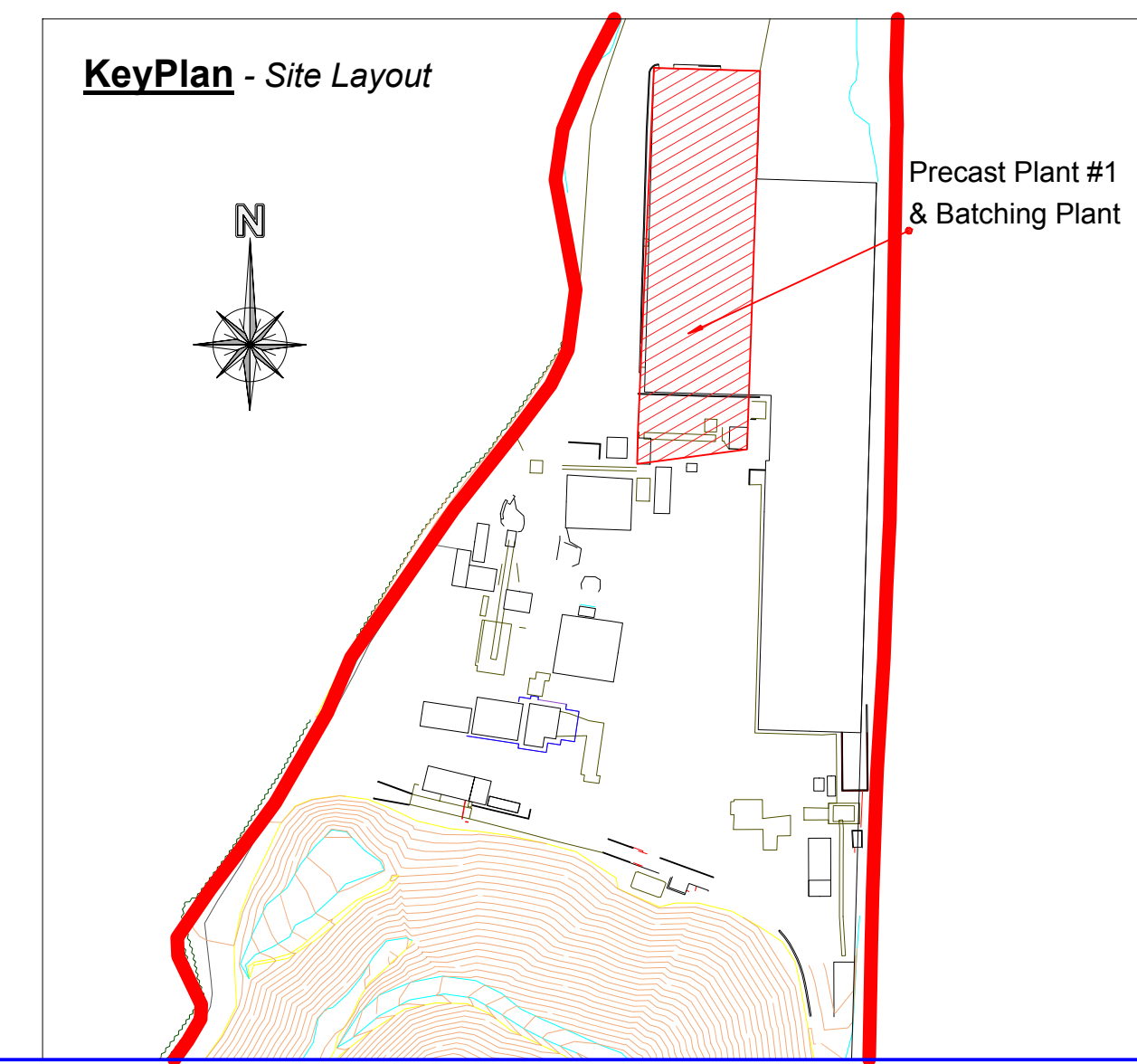
03\_North Elevation  
Scale 1:200



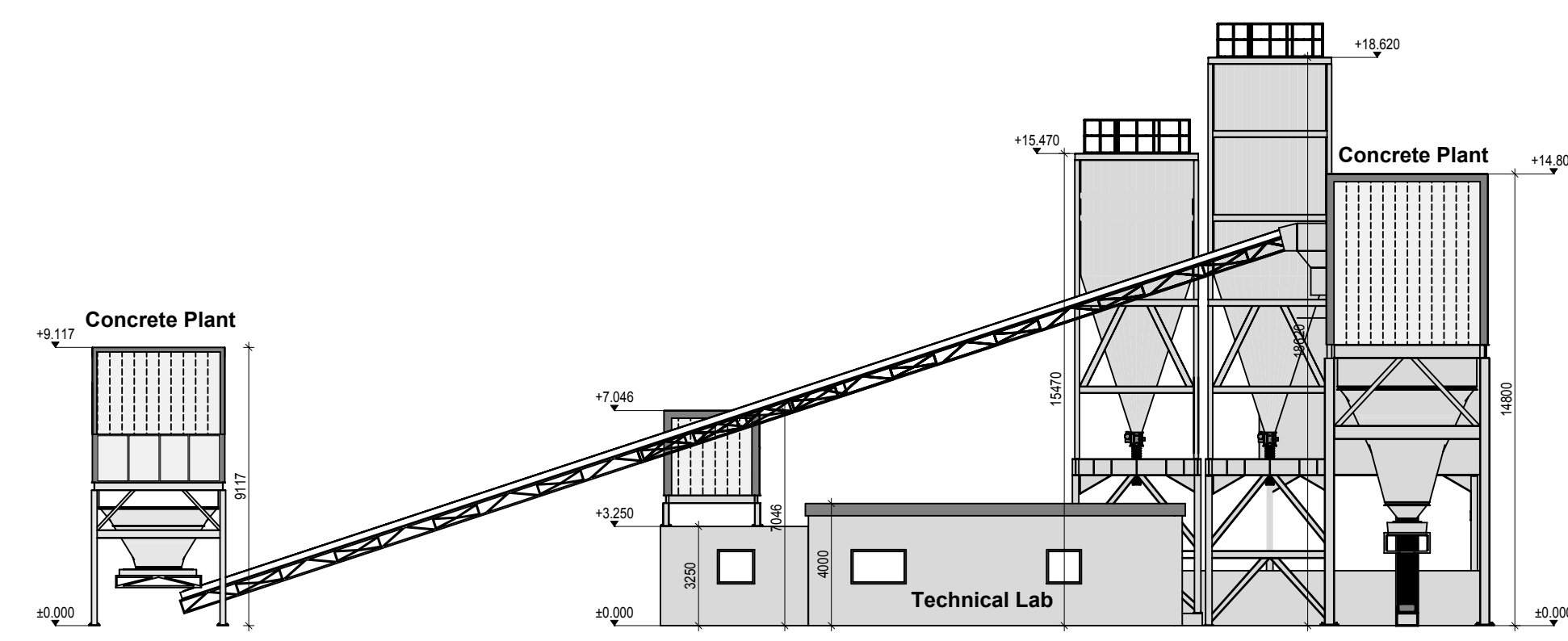
04\_East Elevation  
Scale 1:200



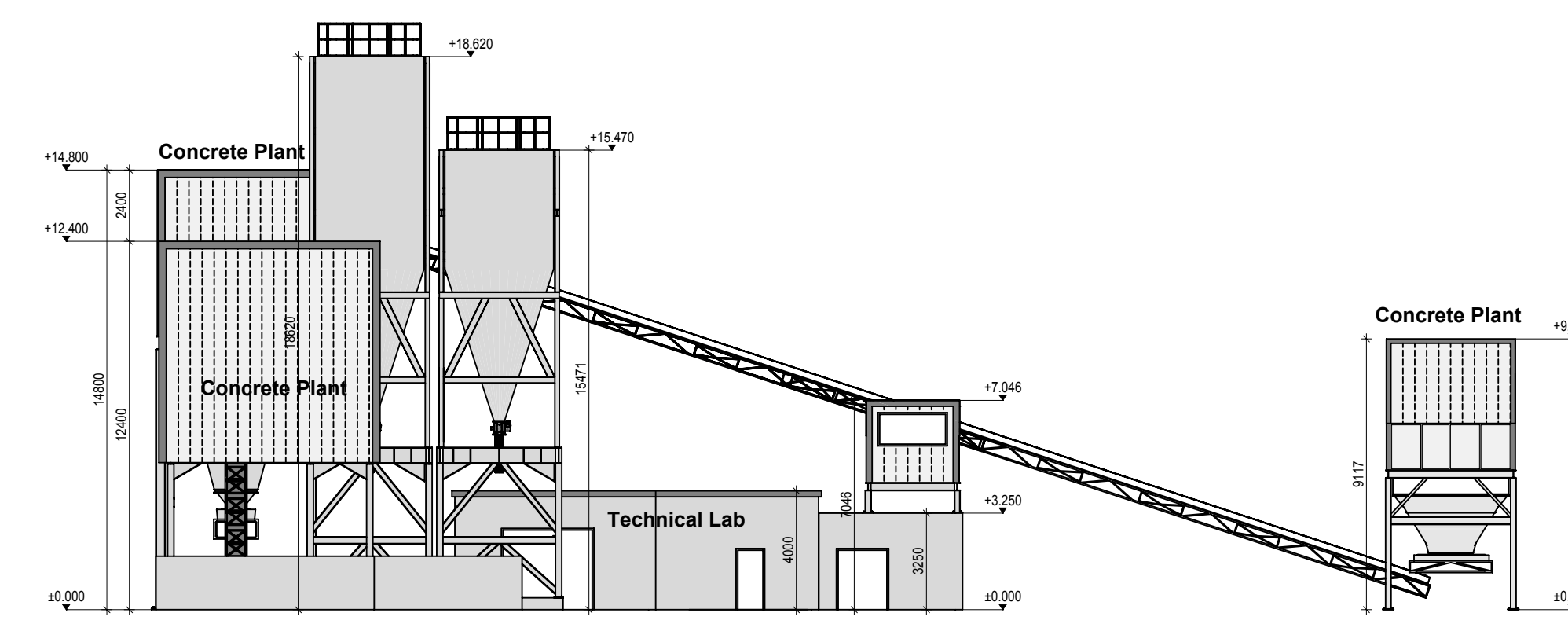
Plan Layout  
Scale 1:200



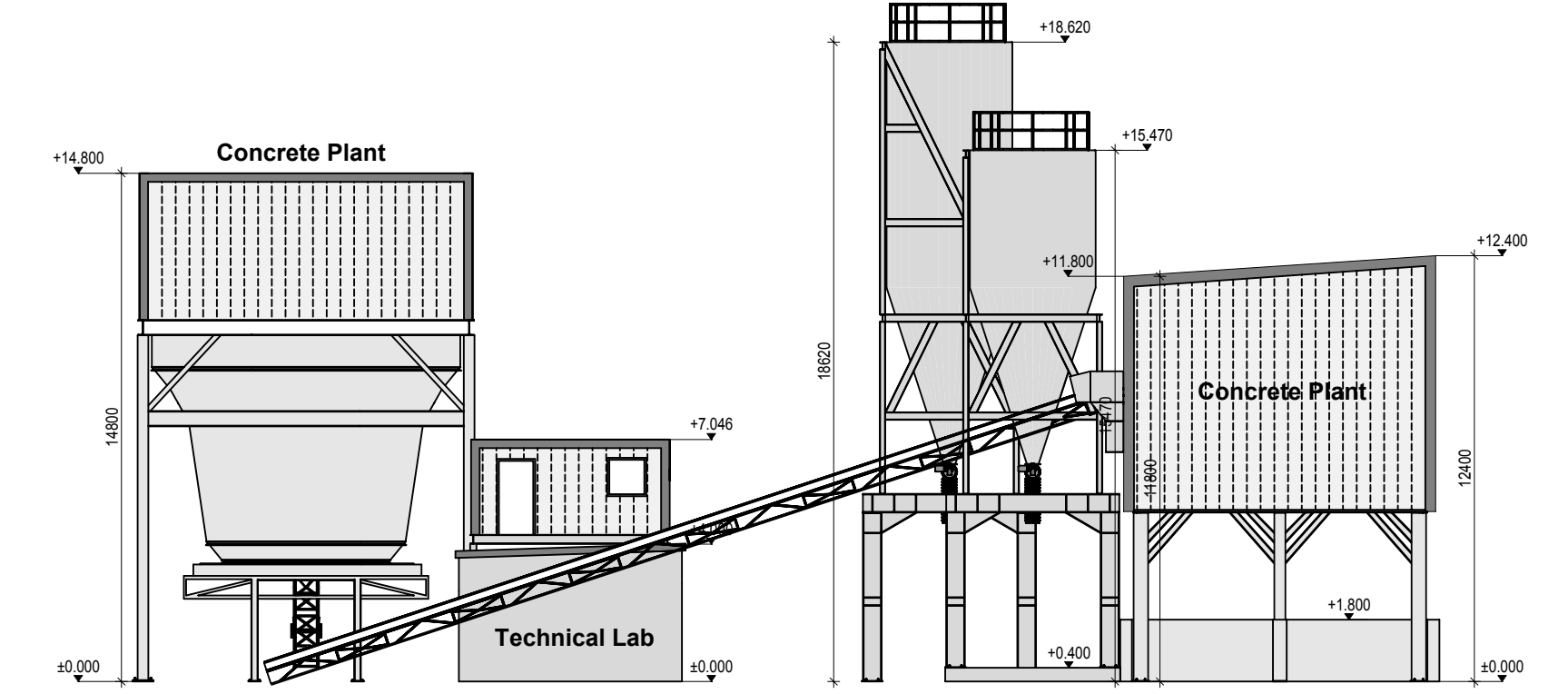
P1 10/07/19 Issued for planning purposes		TM
Rev. Date	Amendment	by
<b>KEEGAN PRECAST</b> PRECAST TWIN WALL & FLOOR PRODUCTS		
Trammon, Rathmoyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganprecast.com		
Client:	Keegan Precast Ltd.	
Project:	Precast Plant #1 & Batching Plant	
Level:	Ground Level +0.000	
Contents:	Plan & Elevations	
Format:	A0	Scale: 1:200
Drawn by:	TM	Drawing No.: KEE-15224-PL-104
Checked by:	JOB	Date: 10/07/19



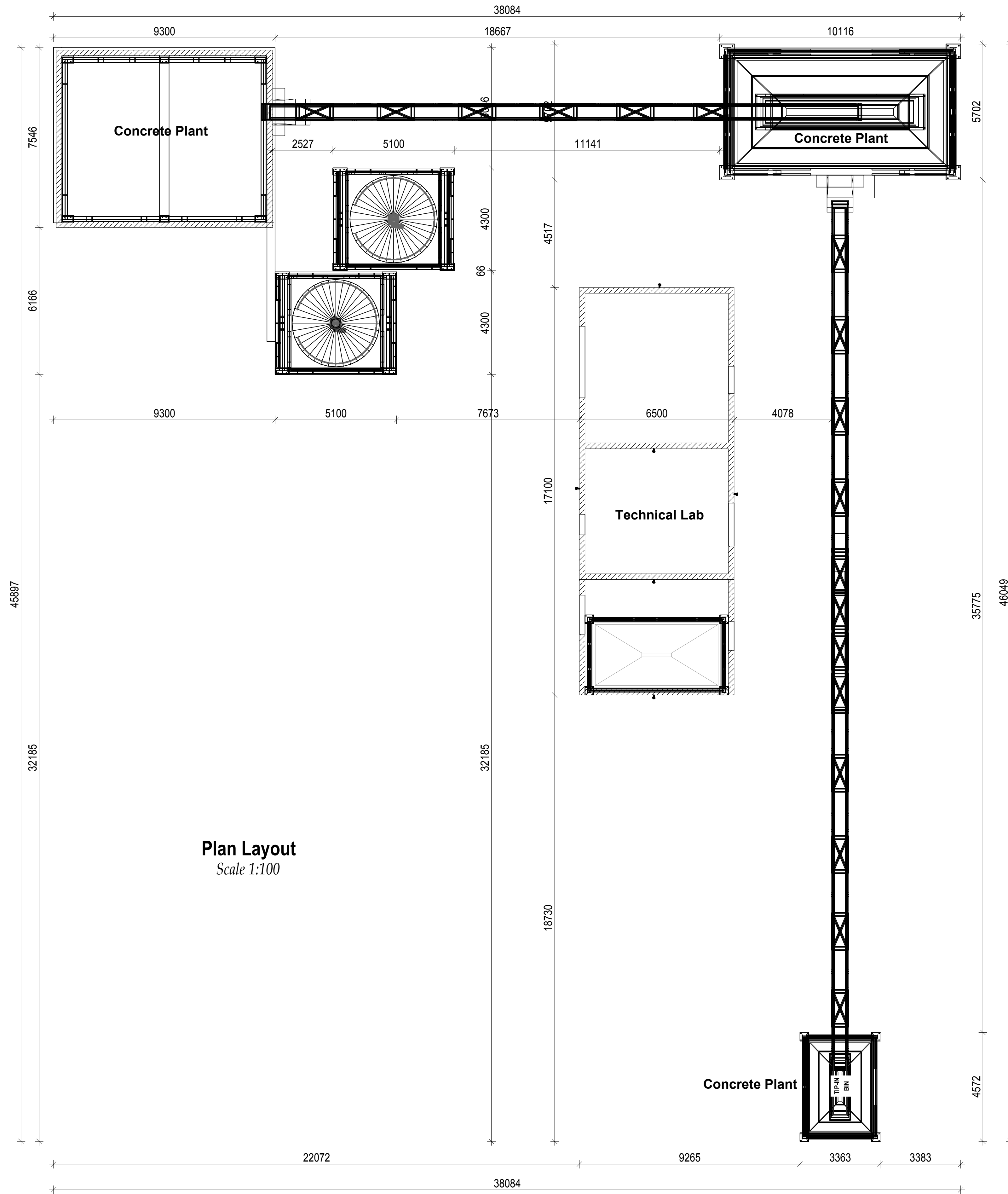
01\_East Elevation  
Scale 1:200



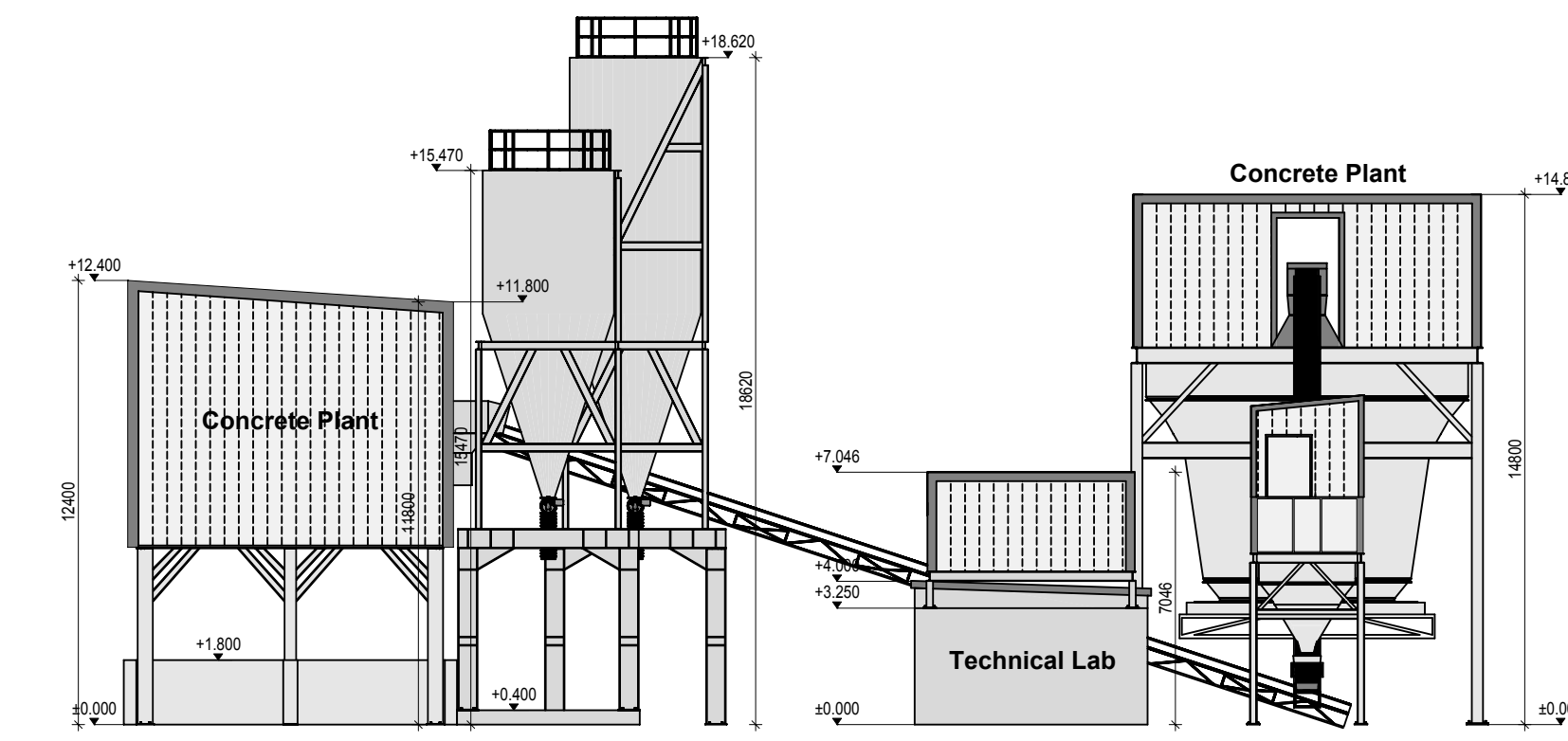
02\_West Elevation  
Scale 1:200



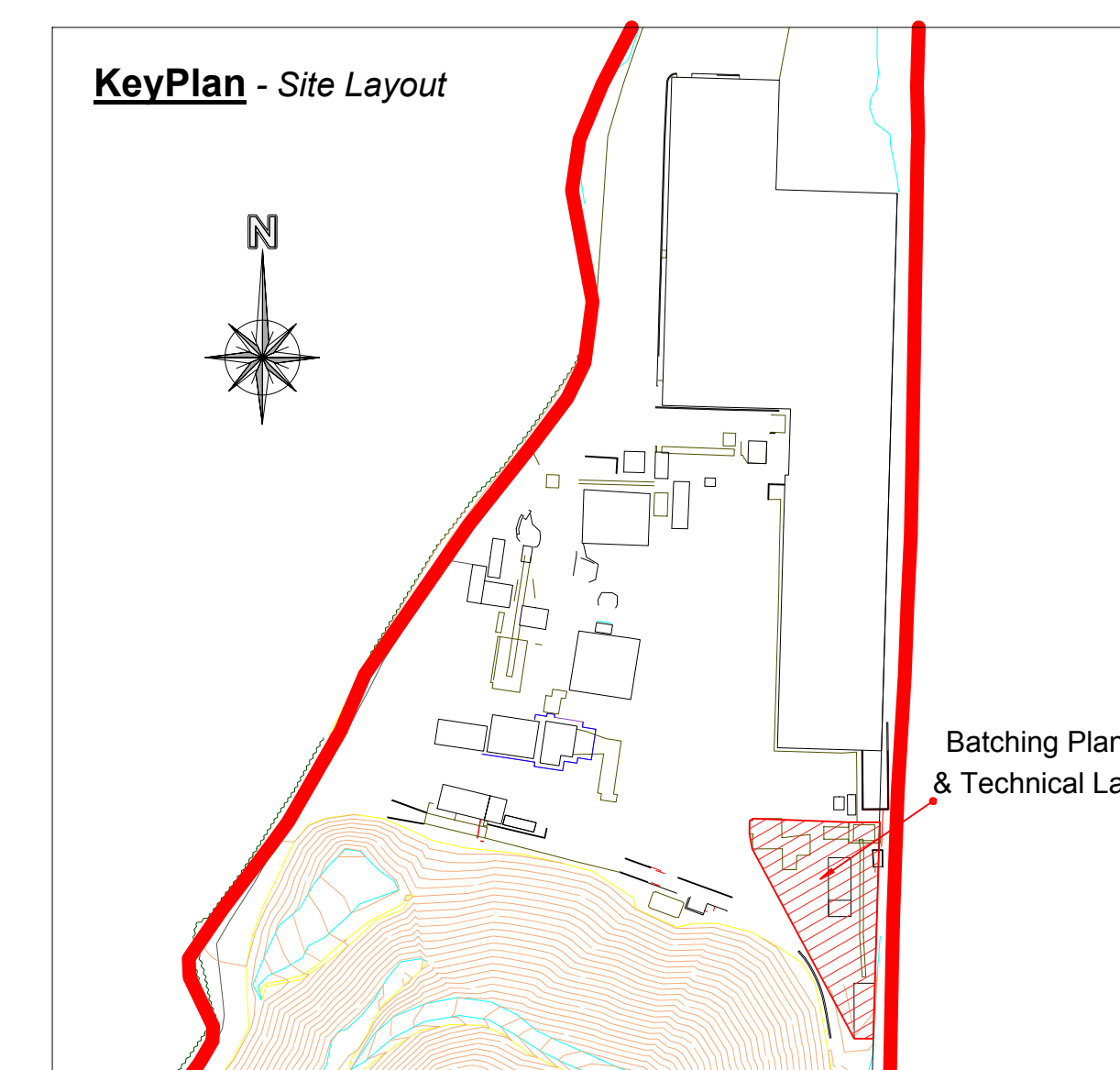
03\_South Elevation  
Scale 1:200



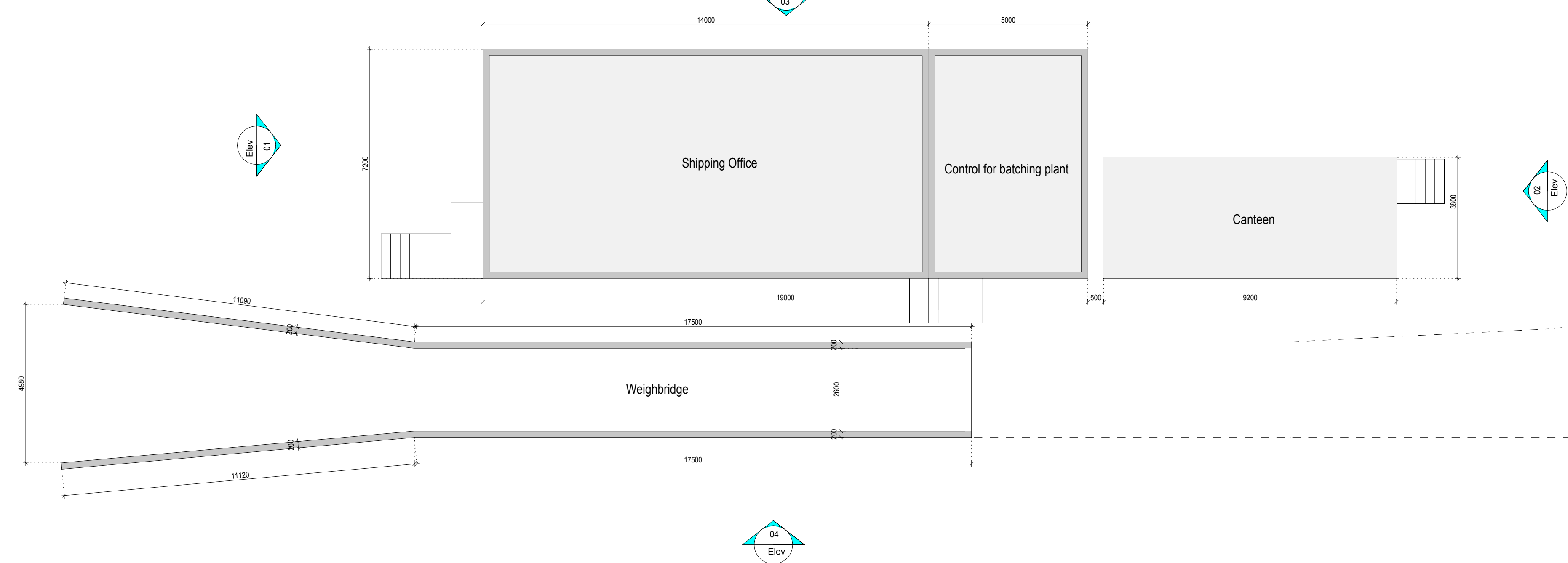
Plan Layout  
Scale 1:100



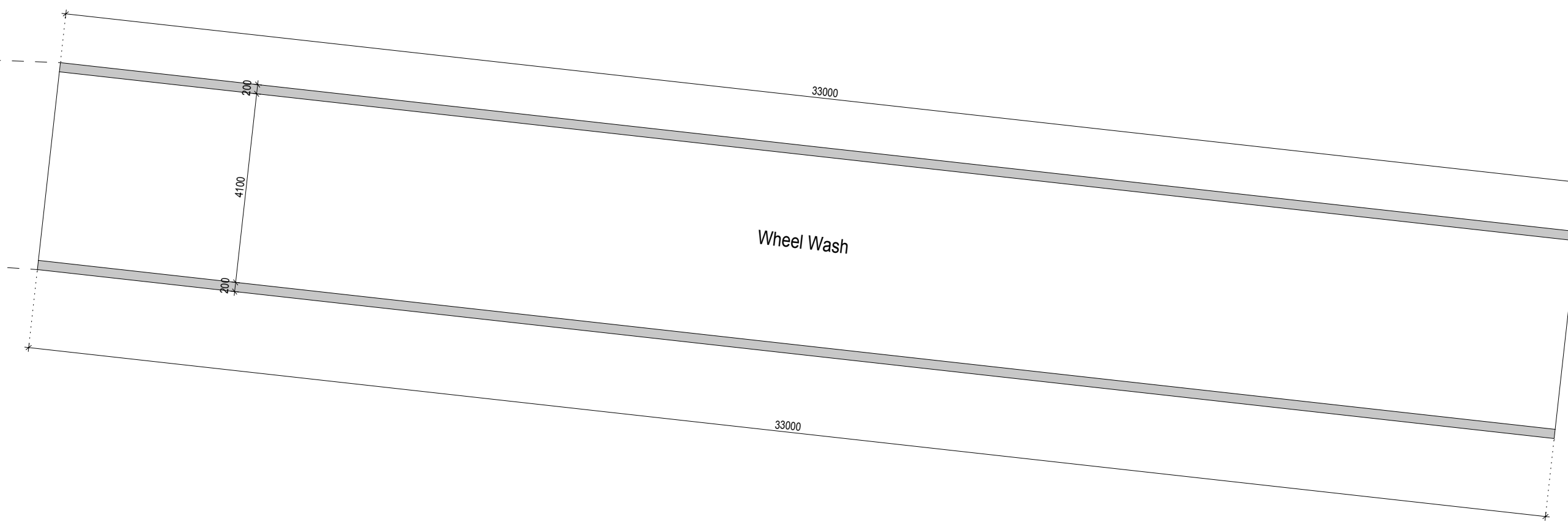
04\_North Elevation  
Scale 1:200



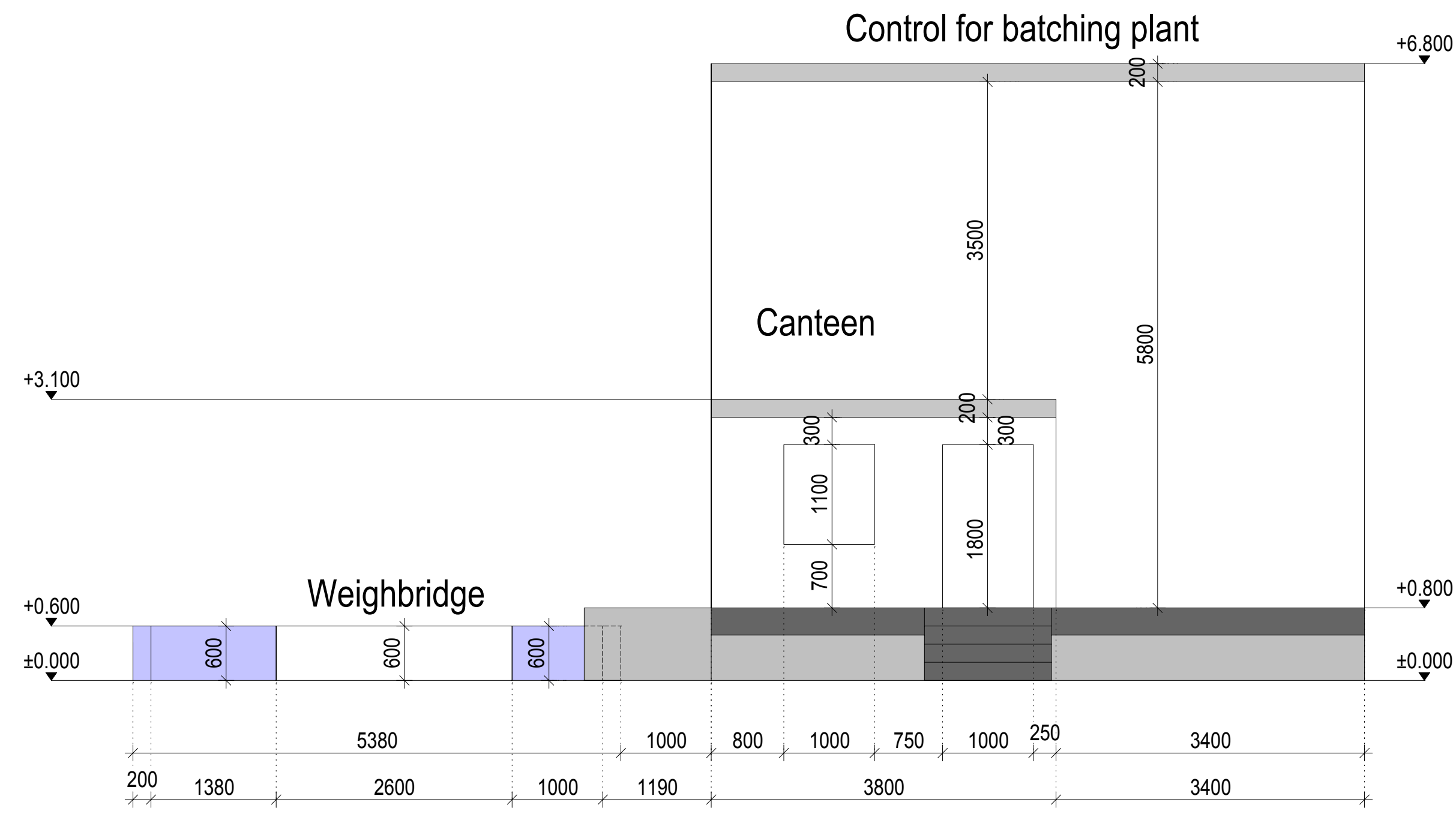
P1 10/07/19 Issued for planning purposes		TM
Rev. Date	Amendment	by
<b>KEEGAN PRECAST</b> PRECAST TWIN WALL & FLOOR PRODUCTS		
Trammon, Rathmoyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com		
Client:	Keegan Precast Ltd.	
Project:	Batching Plant & Technical Lab	
Level:	Ground Level +0.000	
Contents:	Plan Layout & Elevations	
Format:	A0	Scale: 1:100
Drawn by:	TM	Checked by: JOB
Date:	10/07/19	
Drawing No.:	KEE-15224-PL-105	



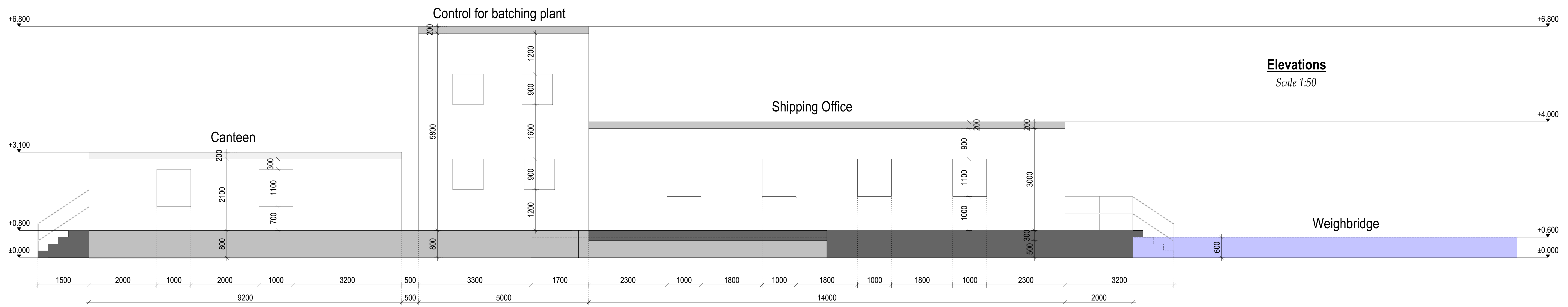
**Plan**  
Scale 1:100



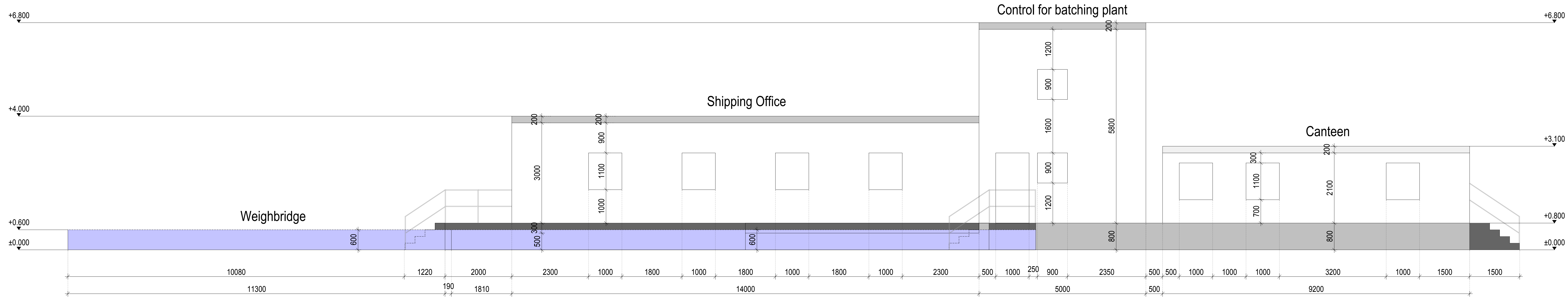
**01 West Elevation**



**02 East Elevation**

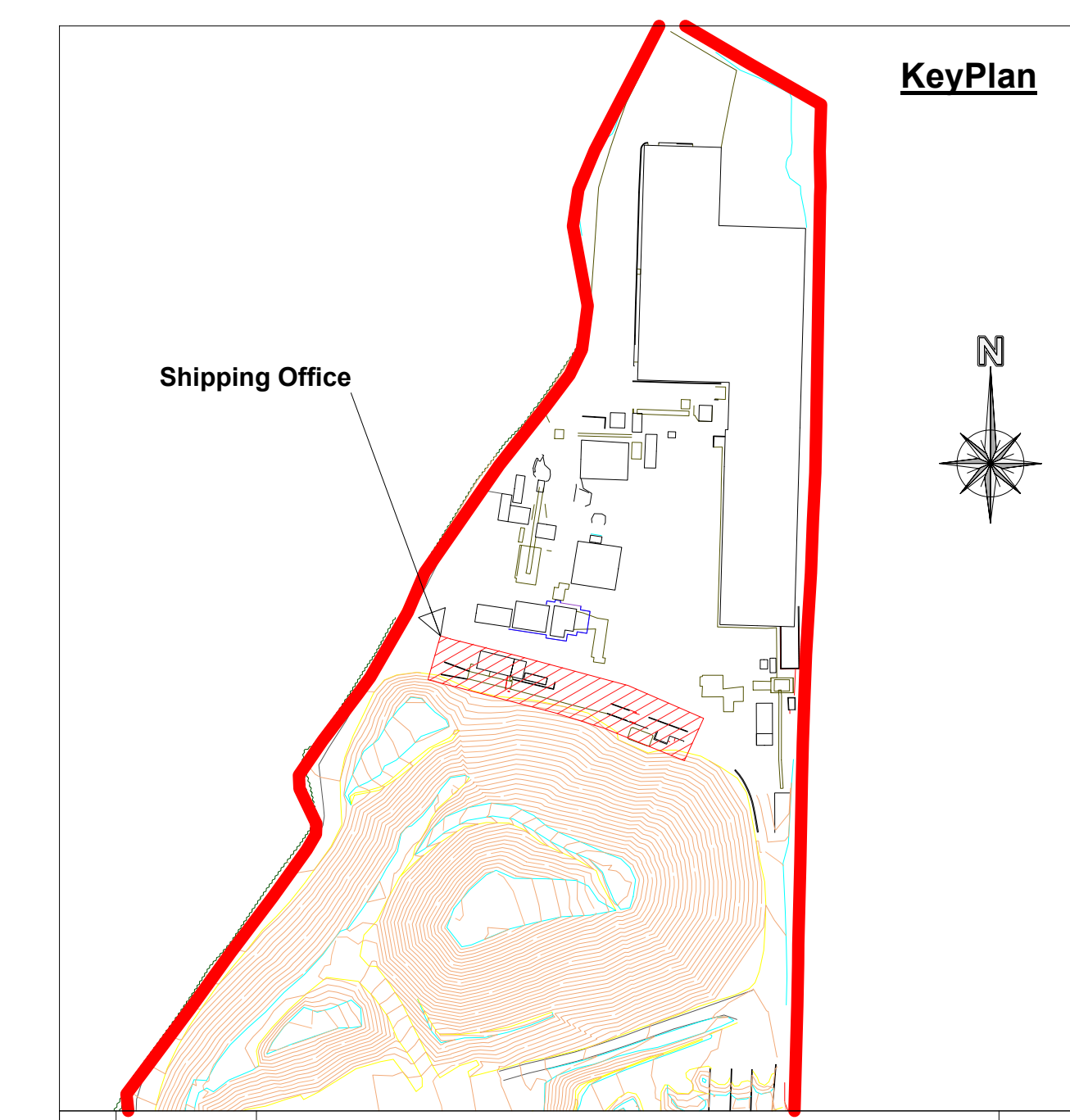


**03 North Elevation**



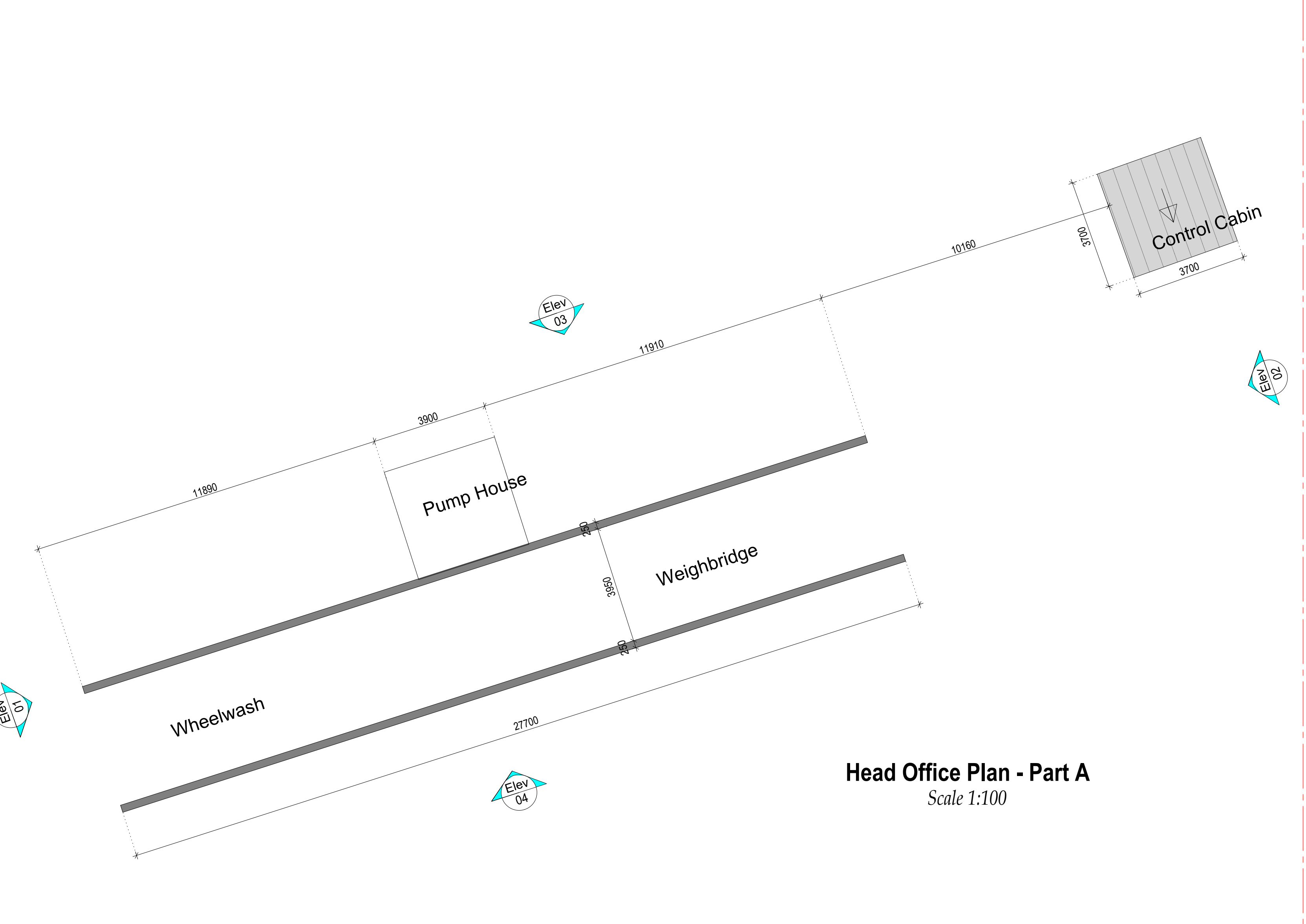
**04 South Elevation**

**Elevations**  
Scale 1:50

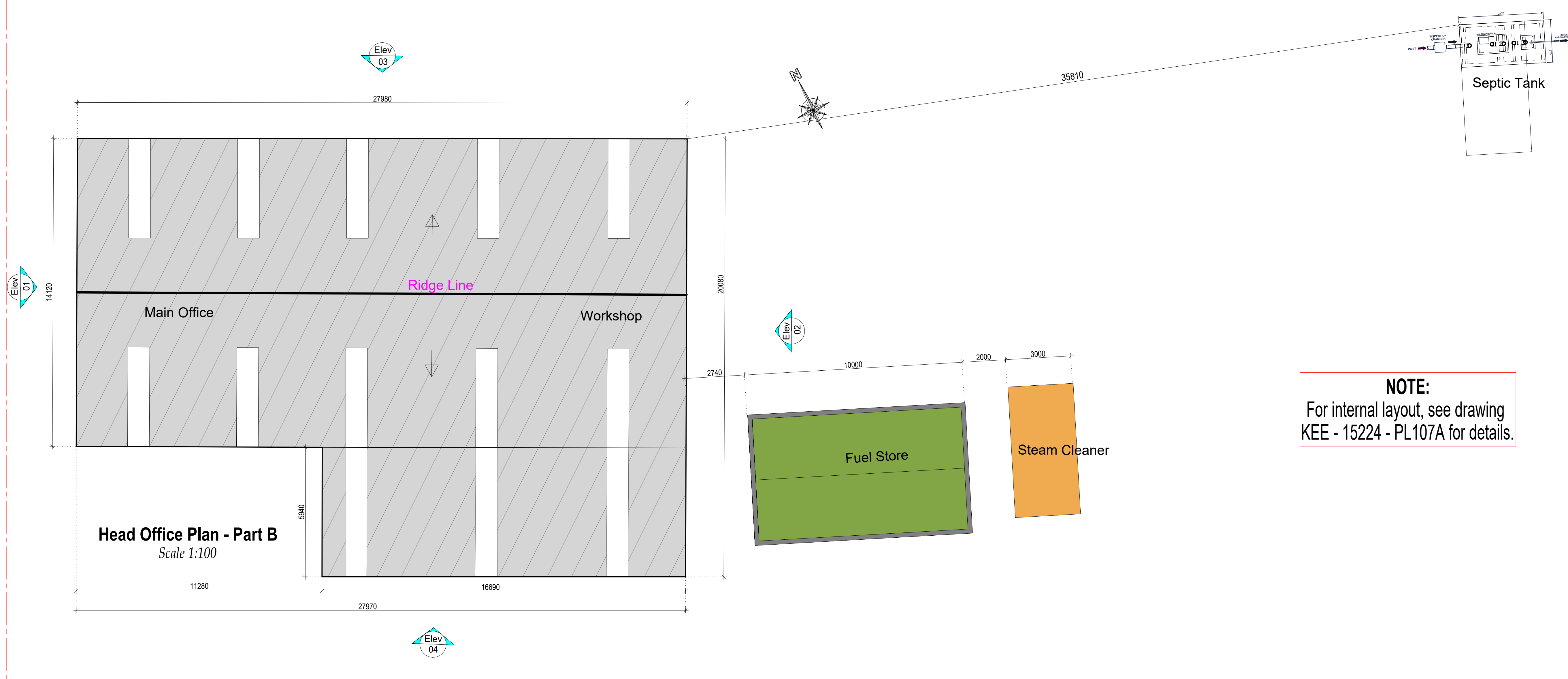


**KeyPlan**

P1 11/07/19 Issued for planning purposes		DS
Rev. Date Amendment		by
<b>KEEGAN PRECAST</b> PRECAST TWIN WALL & FLOOR PRODUCTS		
Tramton, Rathmoyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganprecast.com		
Client:	Keegan Precast Ltd.	
Project:	Shipping Offices	
Level:	Ground Level +0.000	
Contents:	Plan And Elevations	
Format:	A0	Scale: 1:100 Drawing No: KEE-15224-PL-106
Drawn by:	DS	Checked by: JOB Date: 11/07/2019

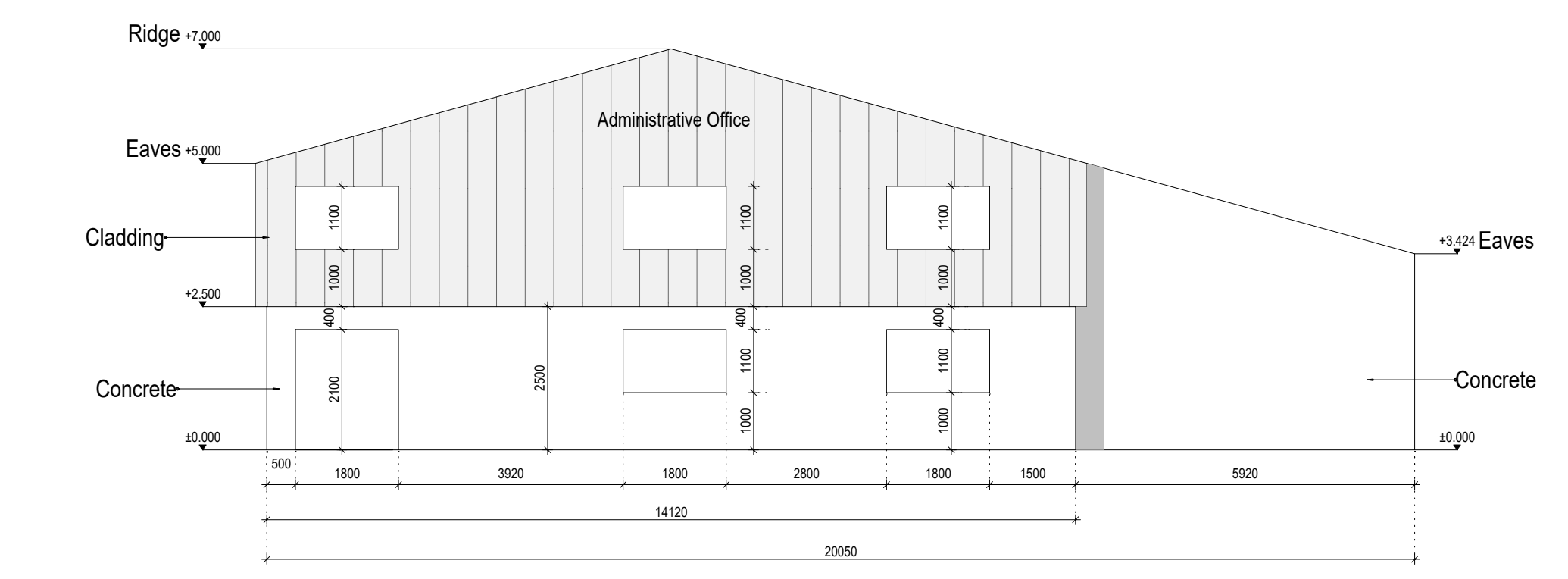


Head Office Plan - Part A  
Scale 1:100

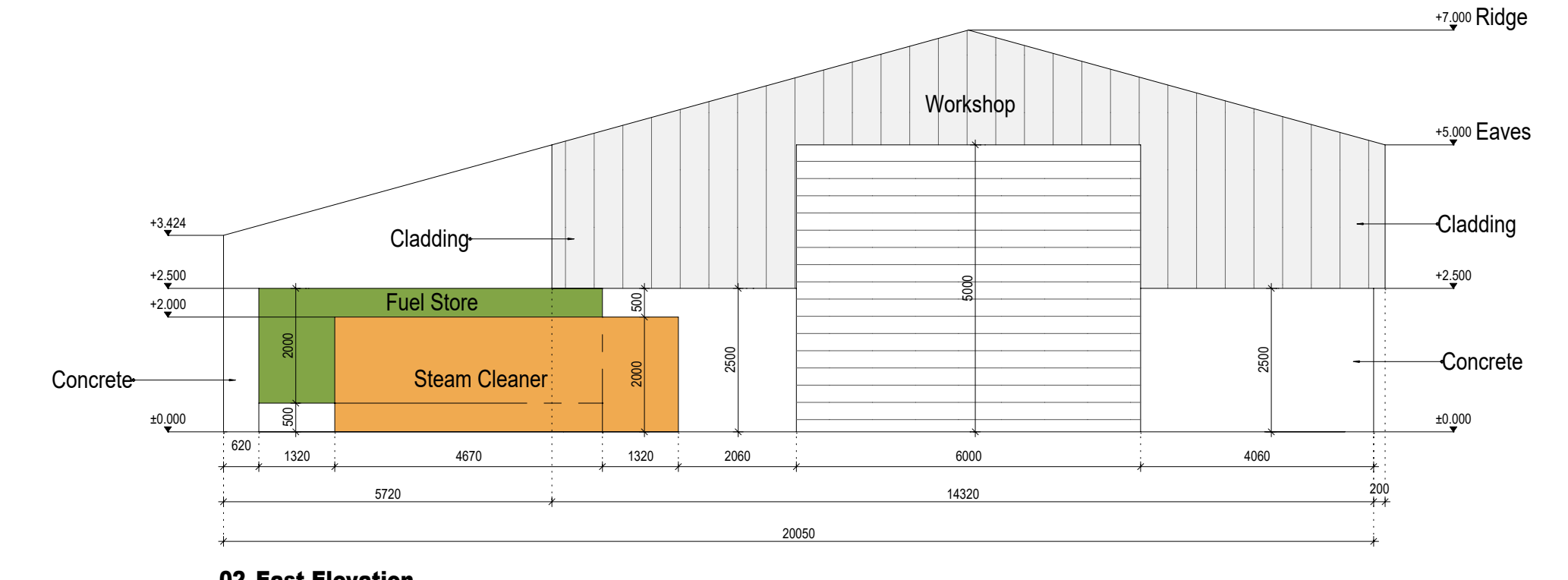


Head Office Plan - Part B  
Scale 1:100

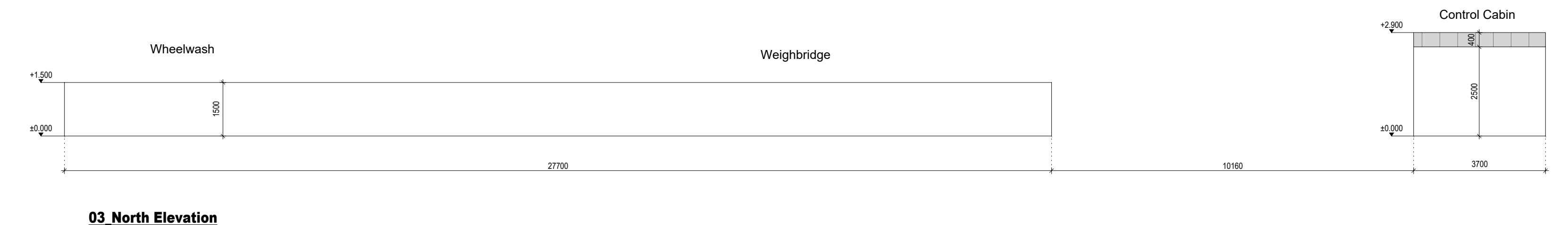
**NOTE:**  
For internal layout, see drawing  
KEE - 15224 - PL107A for details.



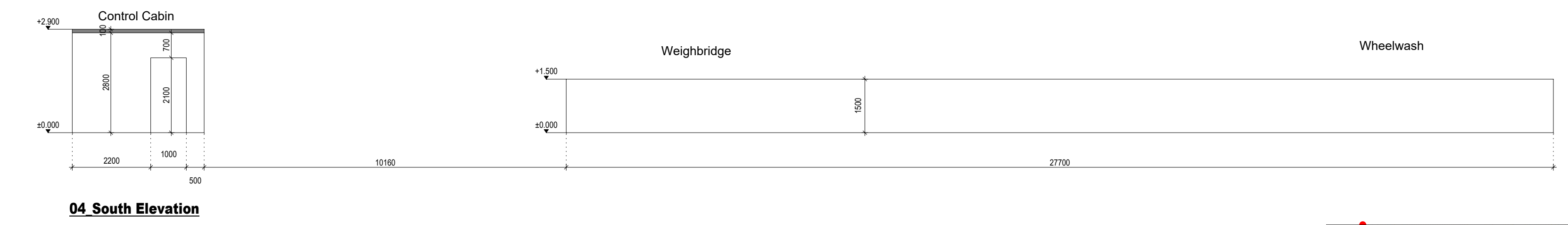
01 West Elevation



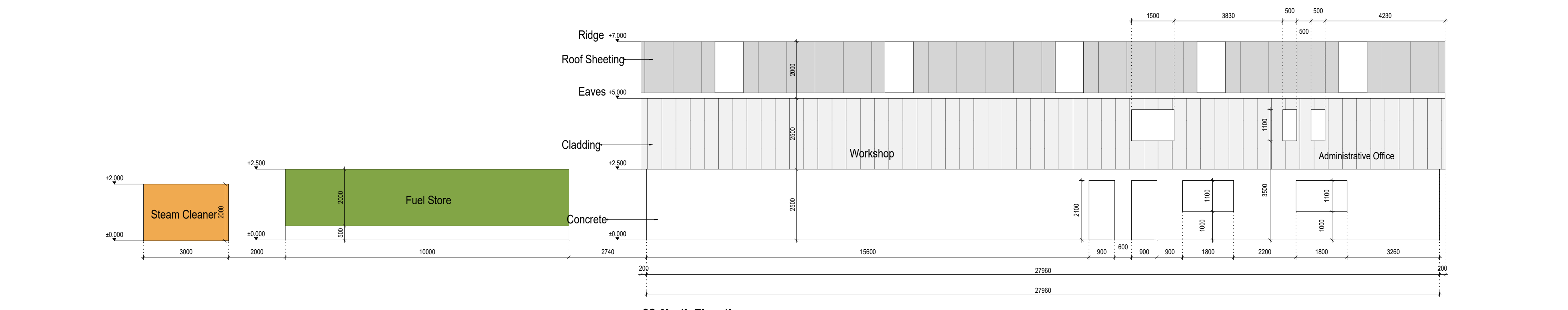
02 East Elevation



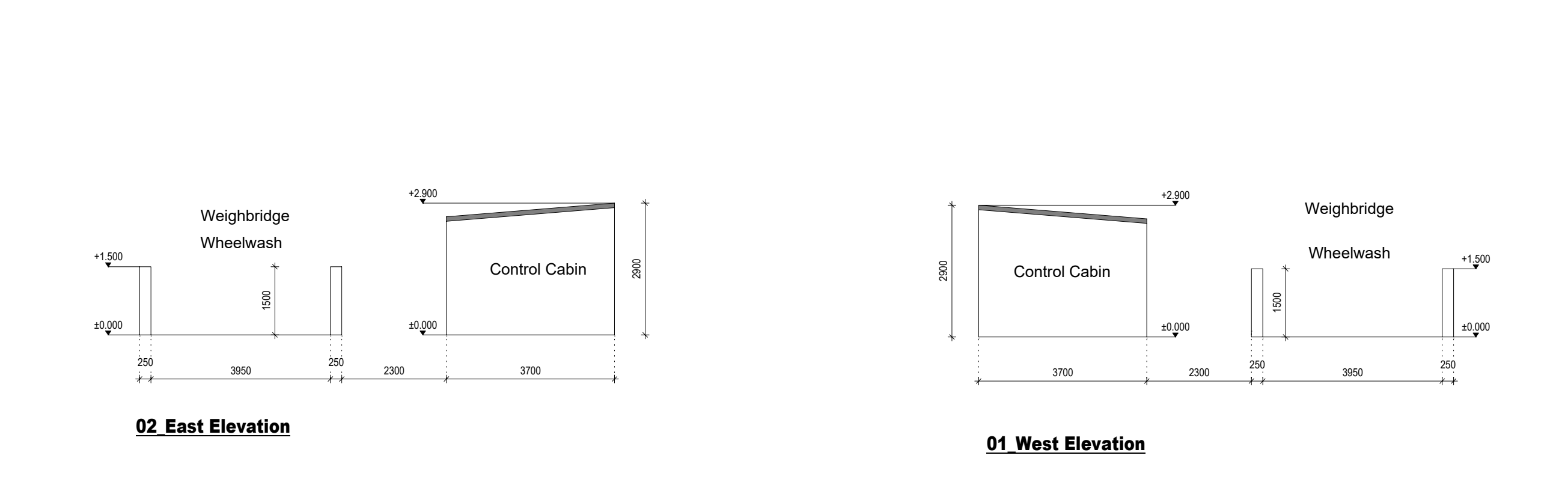
03 North Elevation



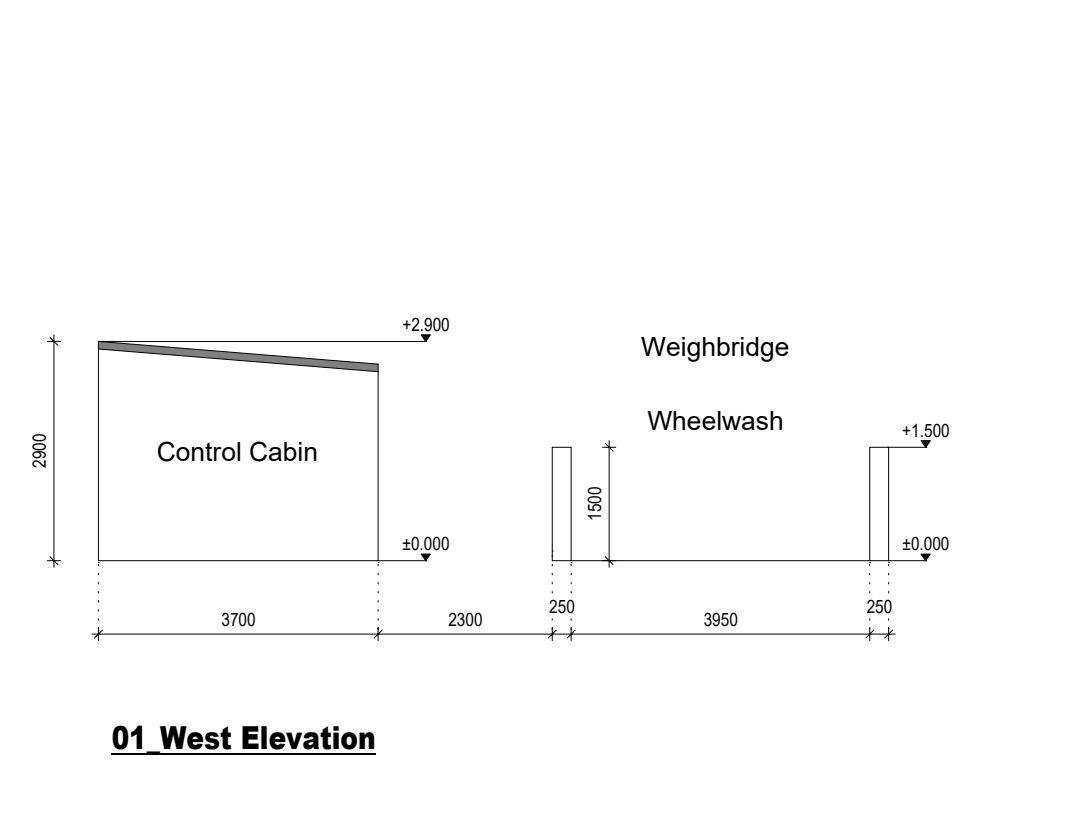
04 South Elevation



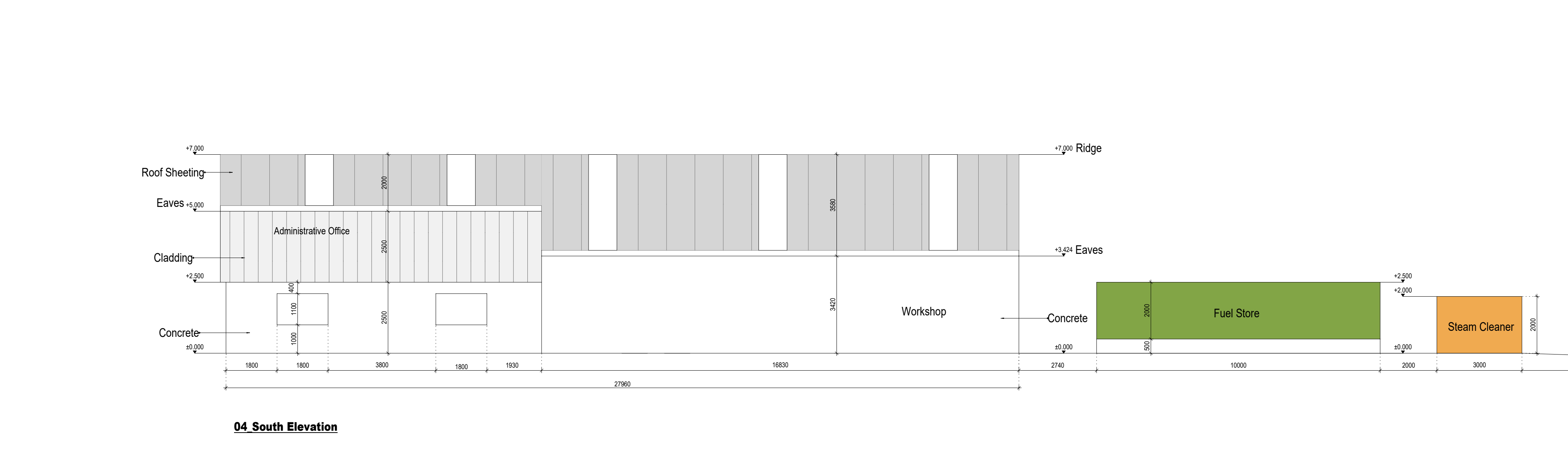
03 North Elevation



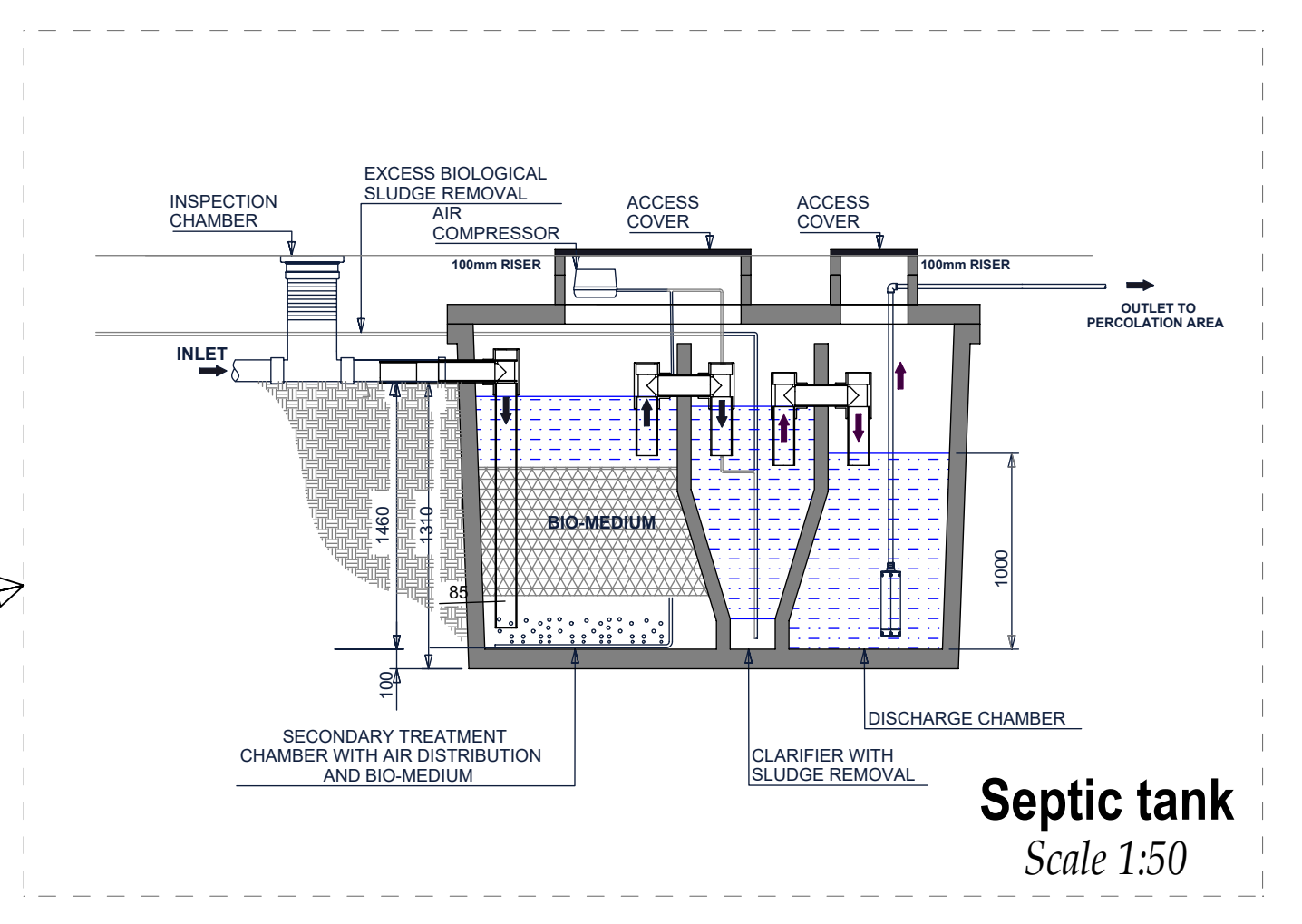
02 East Elevation



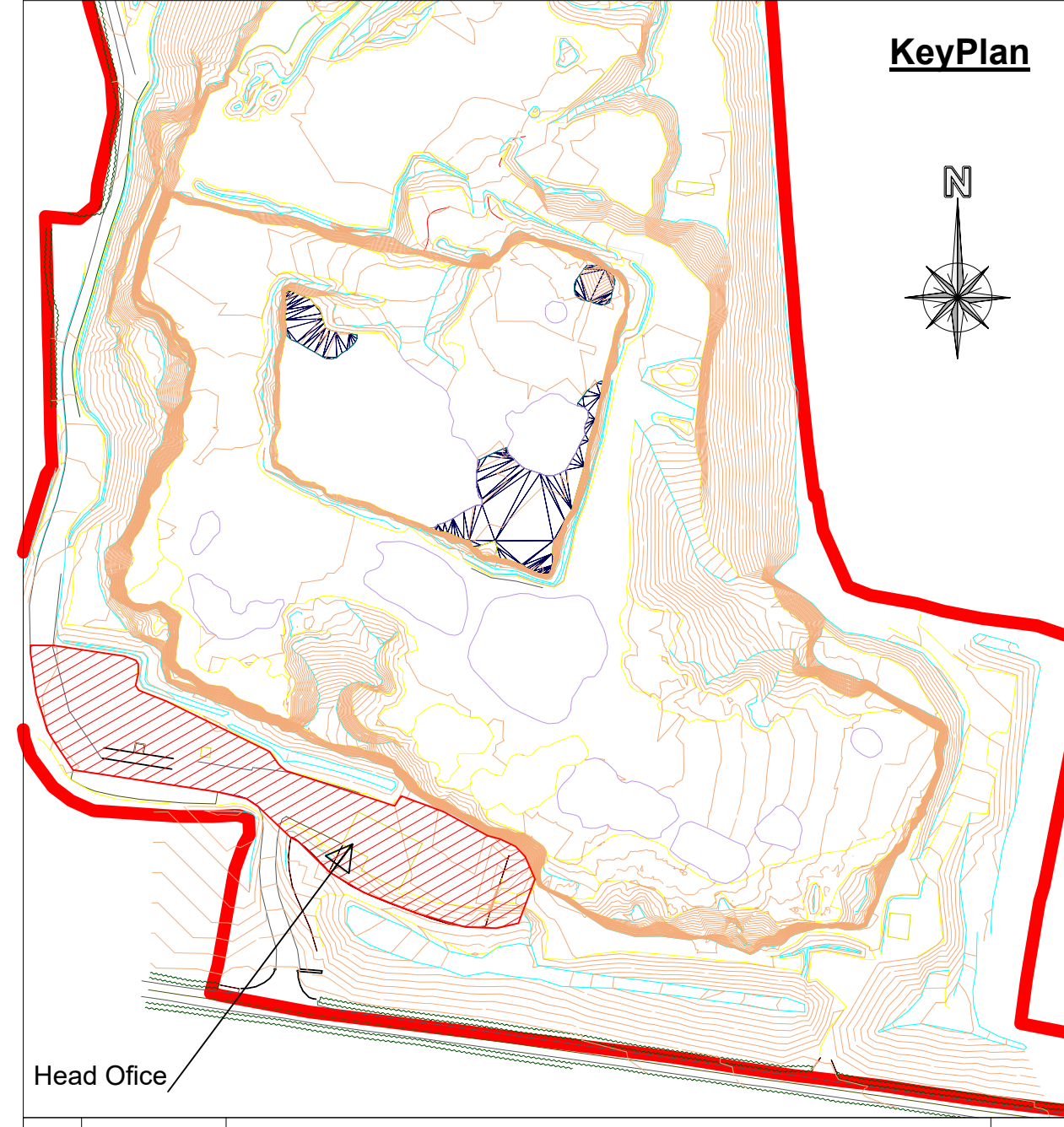
01 West Elevation



04 South Elevation



Septic tank  
Scale 1:50



KeyPlan

Main Office Elevations  
Scale 1:100

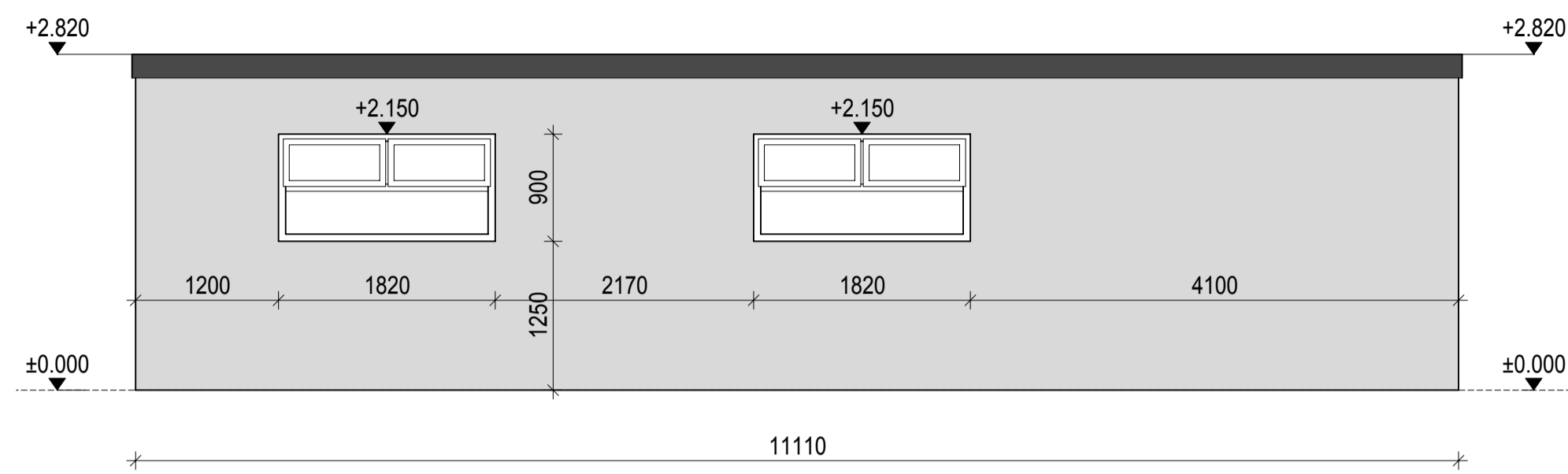
P3	17/11/20	North Point Added, issued for planning purposes	VG
P2	27/07/19	Office Layout Added, issued for planning purposes	JOB
P1	12/07/19	Issued for planning purposes	DS
Rev.	Date	Amendment	by

**KEEGAN PRECAST**  
PRECAST TWIN WALL & FLOOR PRODUCTS

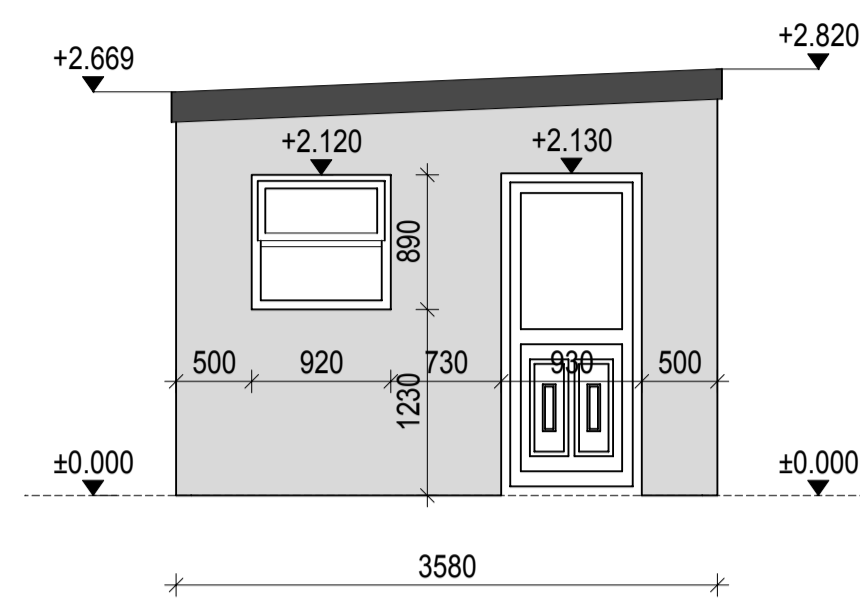
Traromon, Rathmoyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganprecast.com

Client:	Keegan Precast Ltd.
Project:	Main Office
Level:	Ground Level +0.000
Contents:	Plan And Elevations
Format:	A0
Scale:	1:100
Drawing No.:	KEE-15224-PL-107
Drawn by:	DS
Checked by:	JOB
Date:	27/07/19
Rev:	P3

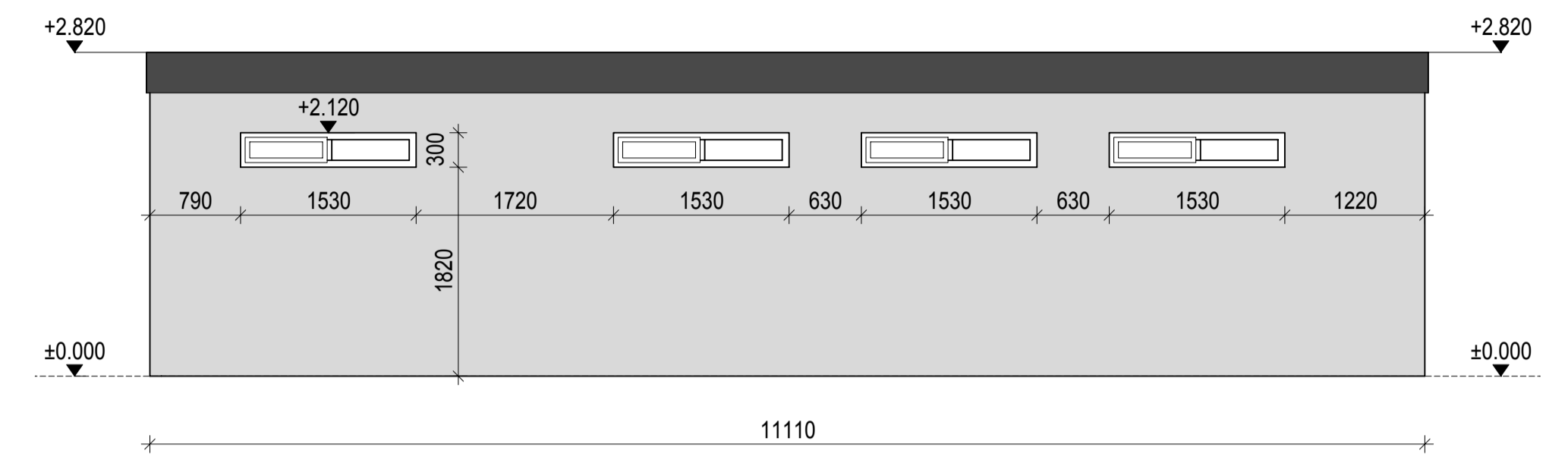




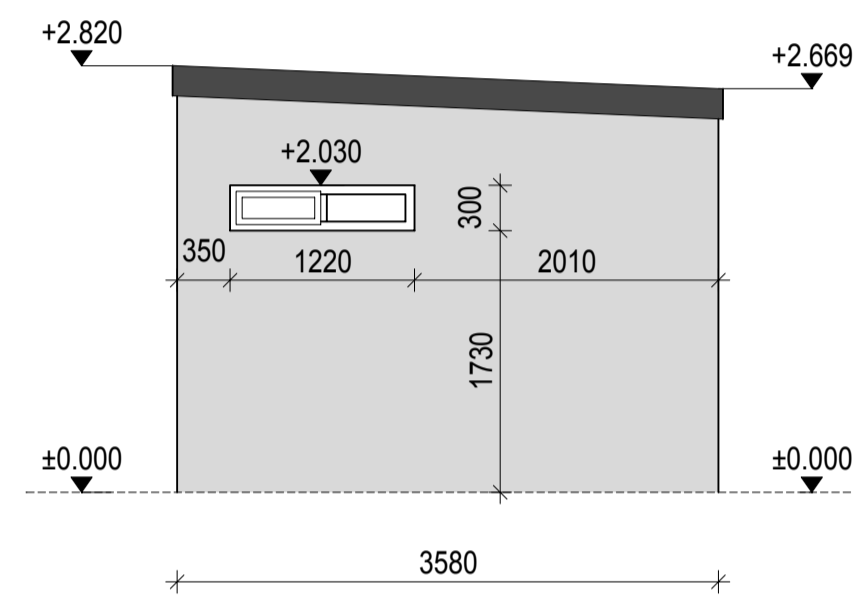
**01\_Elevation**  
Scale 1:50



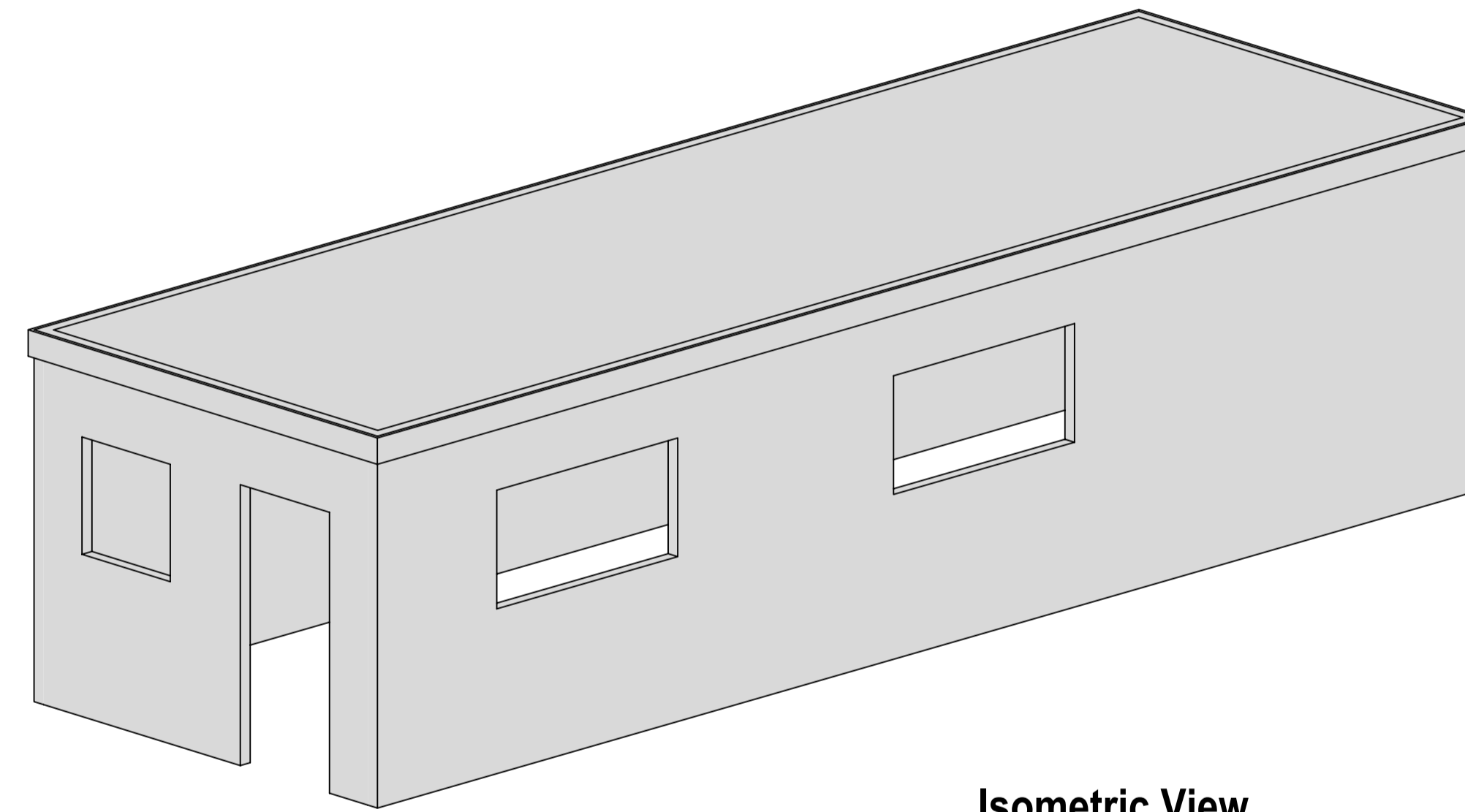
**02\_Elevation**  
Scale 1:50



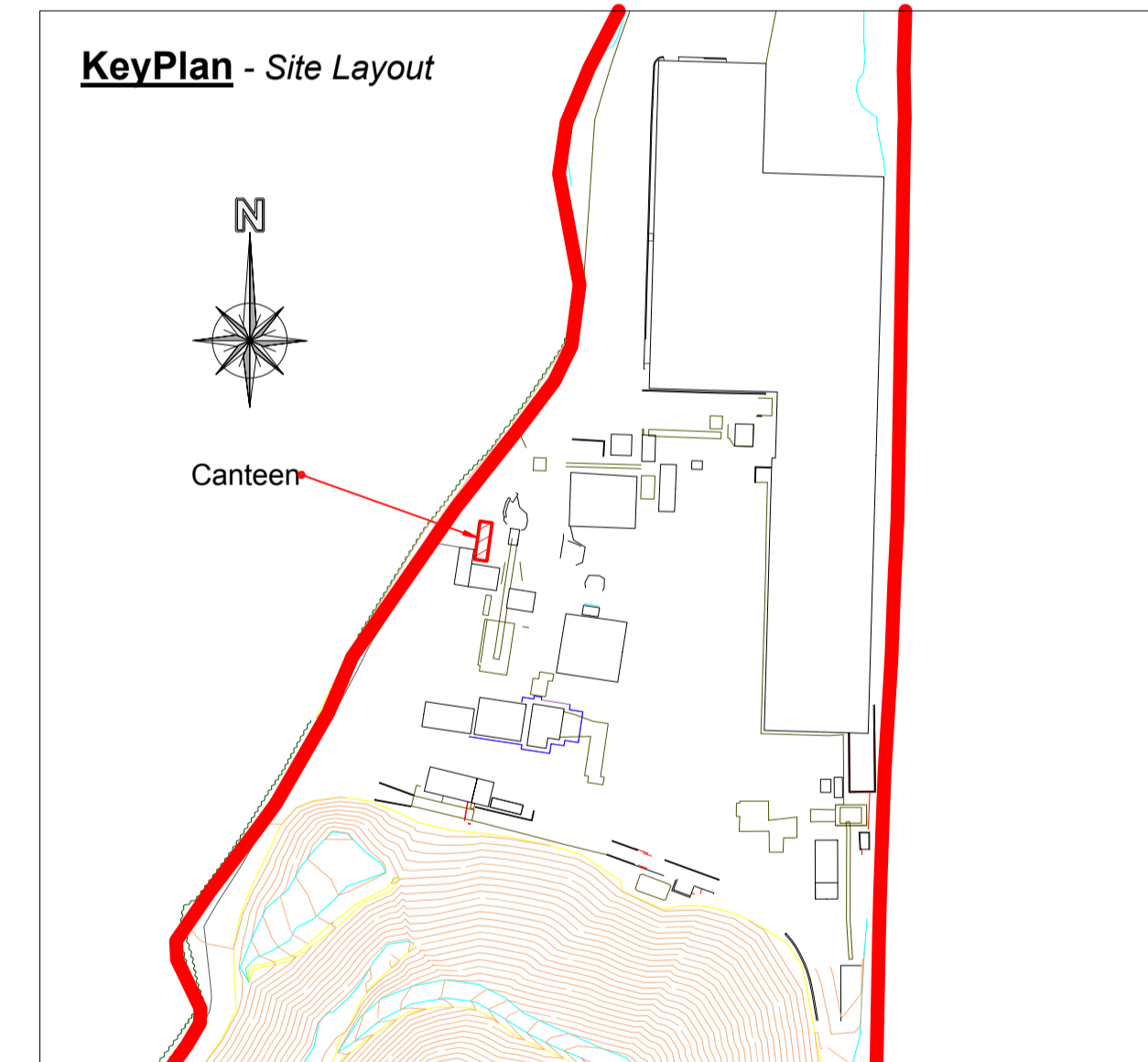
**03\_Elevation**  
Scale 1:50



**04\_Elevation**  
Scale 1:50



**Isometric View**  
NTS

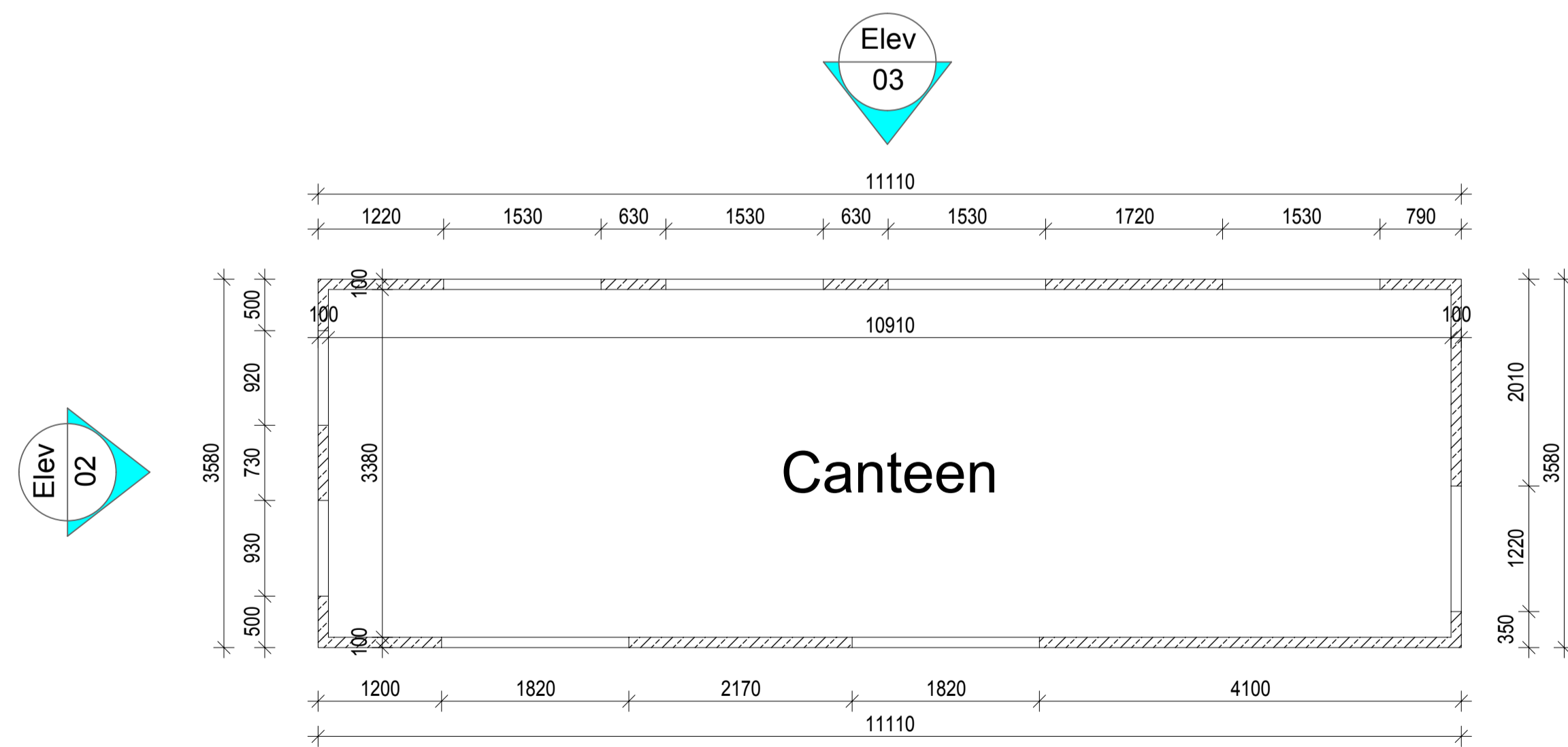


Rev.	Date	Amendment	by
P2	23/07/19	Issued for planning purposes	TM
P1	28/03/19	Issued for planning purposes	TM

**KEEGAN PRECAST**  
PRECAST TWIN WALL & FLOOR PRODUCTS

Trammon, Rathmolyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com

Client:	Keegan Precast Ltd.			
Project:	Canteen			
Level:	Ground Level			
Contents:	Plan & Elevations			
Format:	A 1	Scale:	1:50	
Drawn by:	TM	Checked by:	JOB	
Drawing No.:	KEE-15224-PL-109		Date:	27/03/19
Rev.:	P2	Allplan 2016		

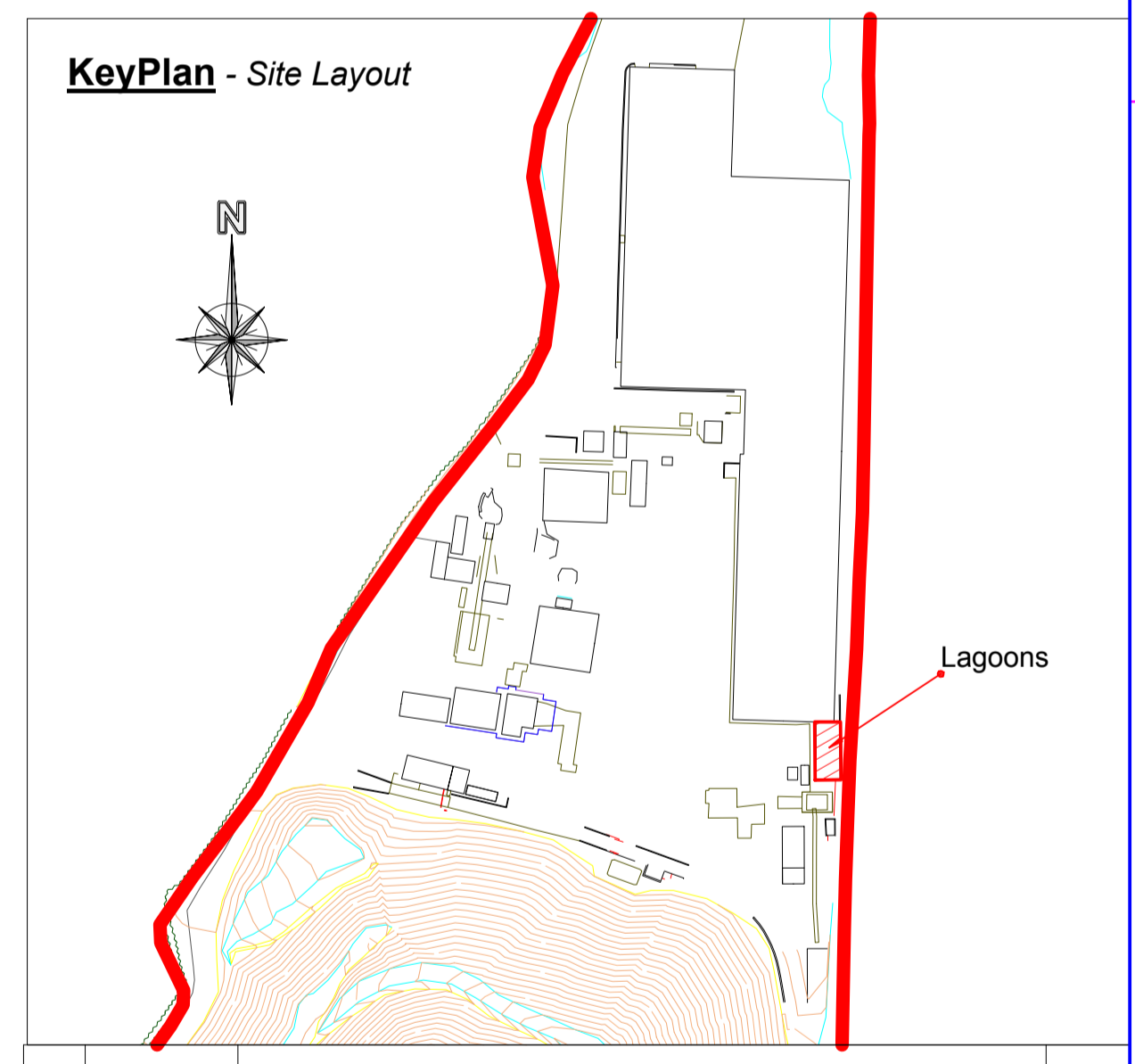
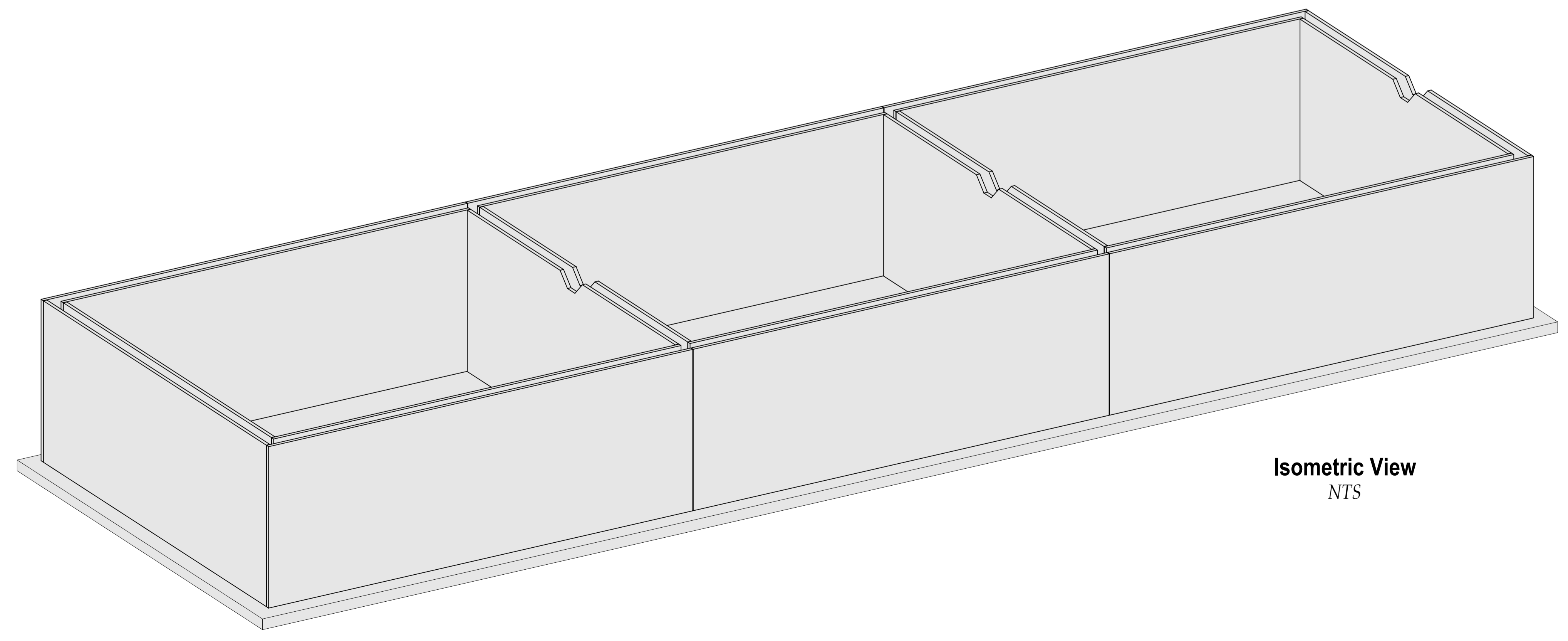
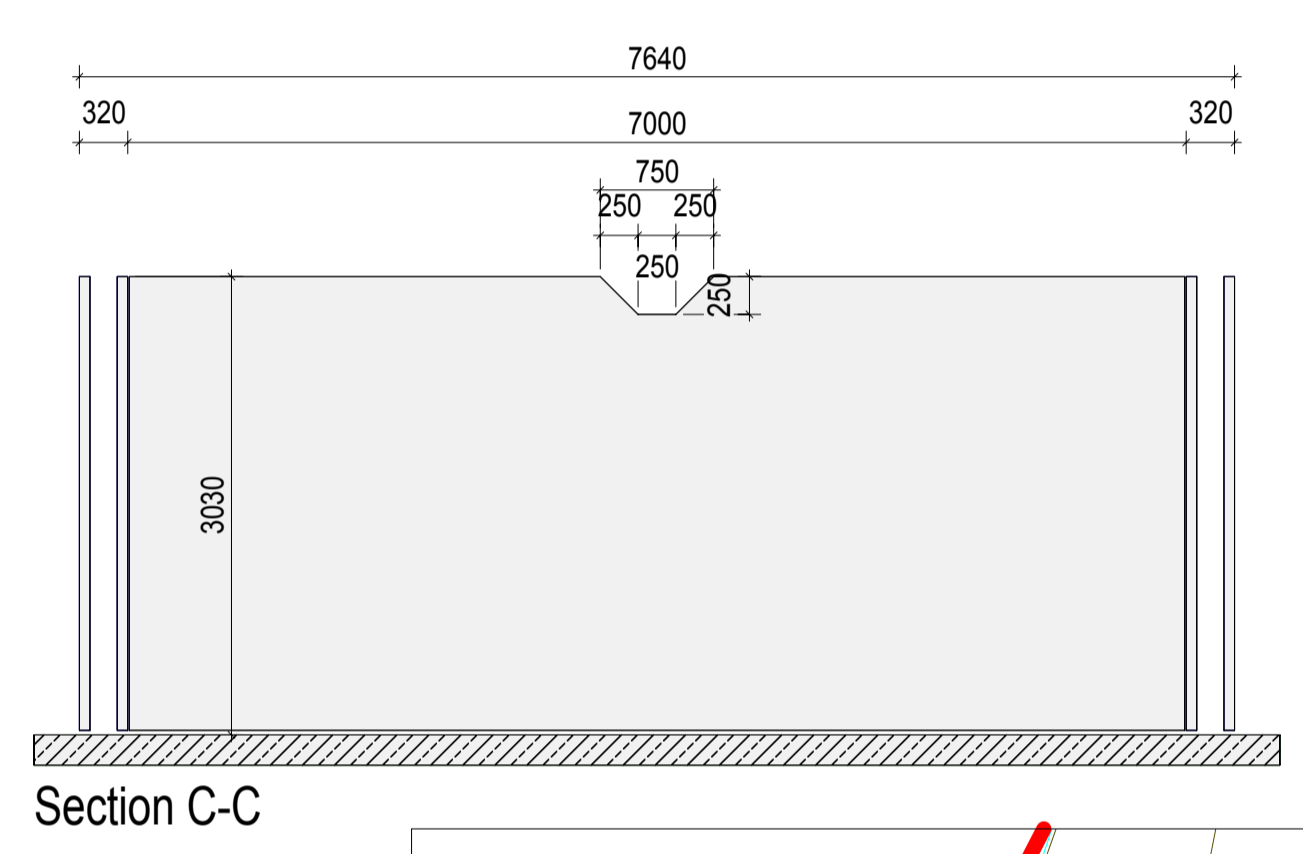
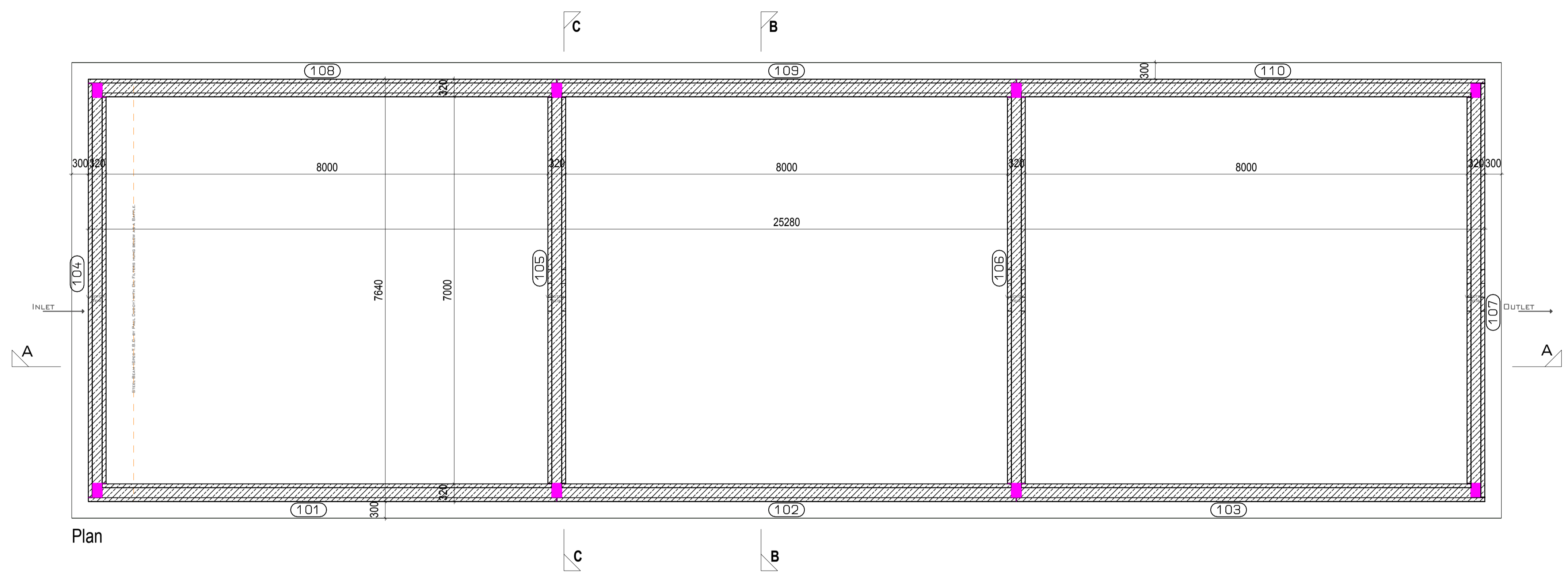
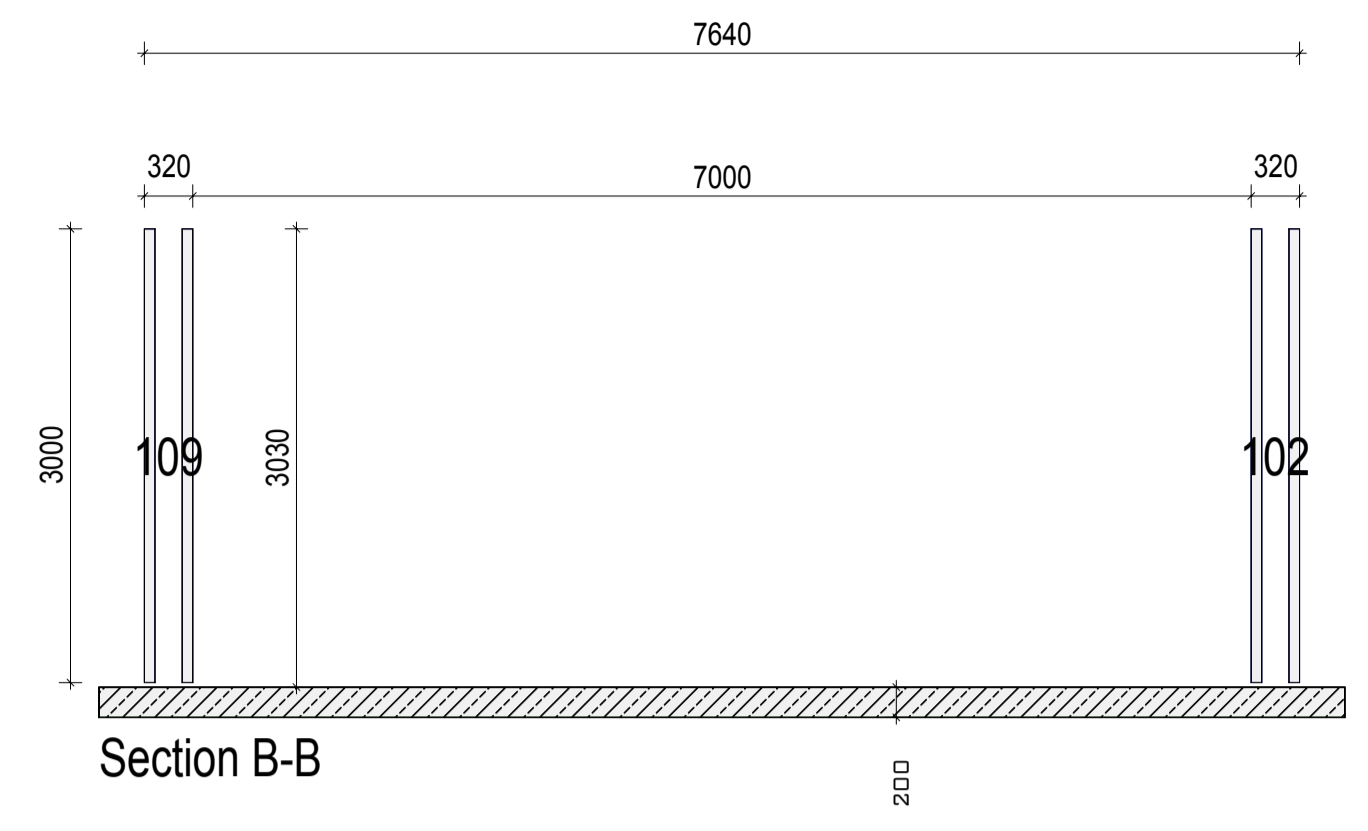
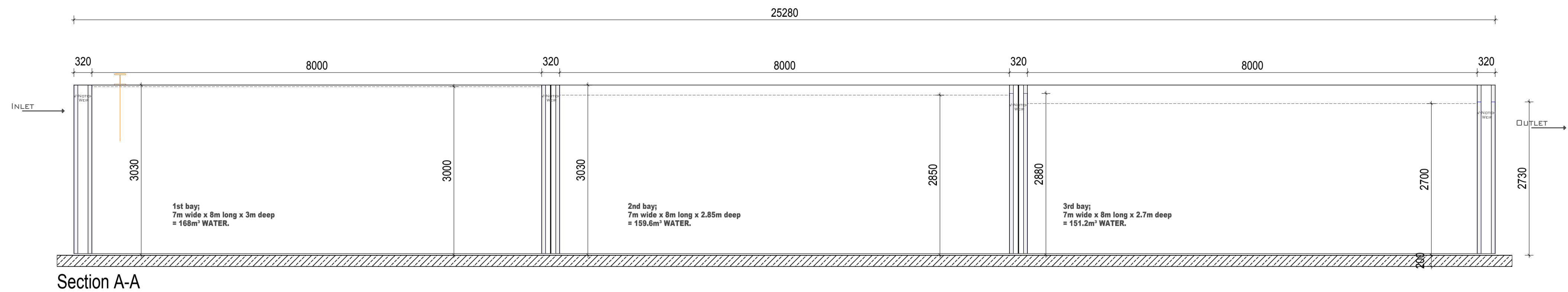


**Plan Layout**  
Scale 1:50

**Elev 01**

**Elev 02**

**Elev 04**



Rev.	Date	Amendment	by
P2	24/07/19	Issued for planning purposes	TM
P1	27/03/19	Issued for planning purposes	TM

**KEEGAN PRECAST**  
PRECAST TWIN WALL & FLOOR PRODUCTS

Trammon, Rathmolyon, Co. Meath • Phone: 046-9555-116 • Fax: 046-9560-917 • Email: info@keeganquarries.com

Client:	Keegan Precast Ltd.		
Project:	Lagoons		
Level:	Ground Level		
Contents:	Plan & Elevations		
Format:	A 1	Scale:	1:50
Drawn by:	TM	Checked by:	JOB
		Date:	27/03/19
		Rev.:	P2



Client:  
**Keegan Quarries**

Project:  
**Tromman Quarry  
Site Location Map**

Surveyed: N/A

Drawn By:  
CST

Date:  
02/02/2024

Drawing no.:  
KEE-TR01




Scale:  
1:2500 @A3

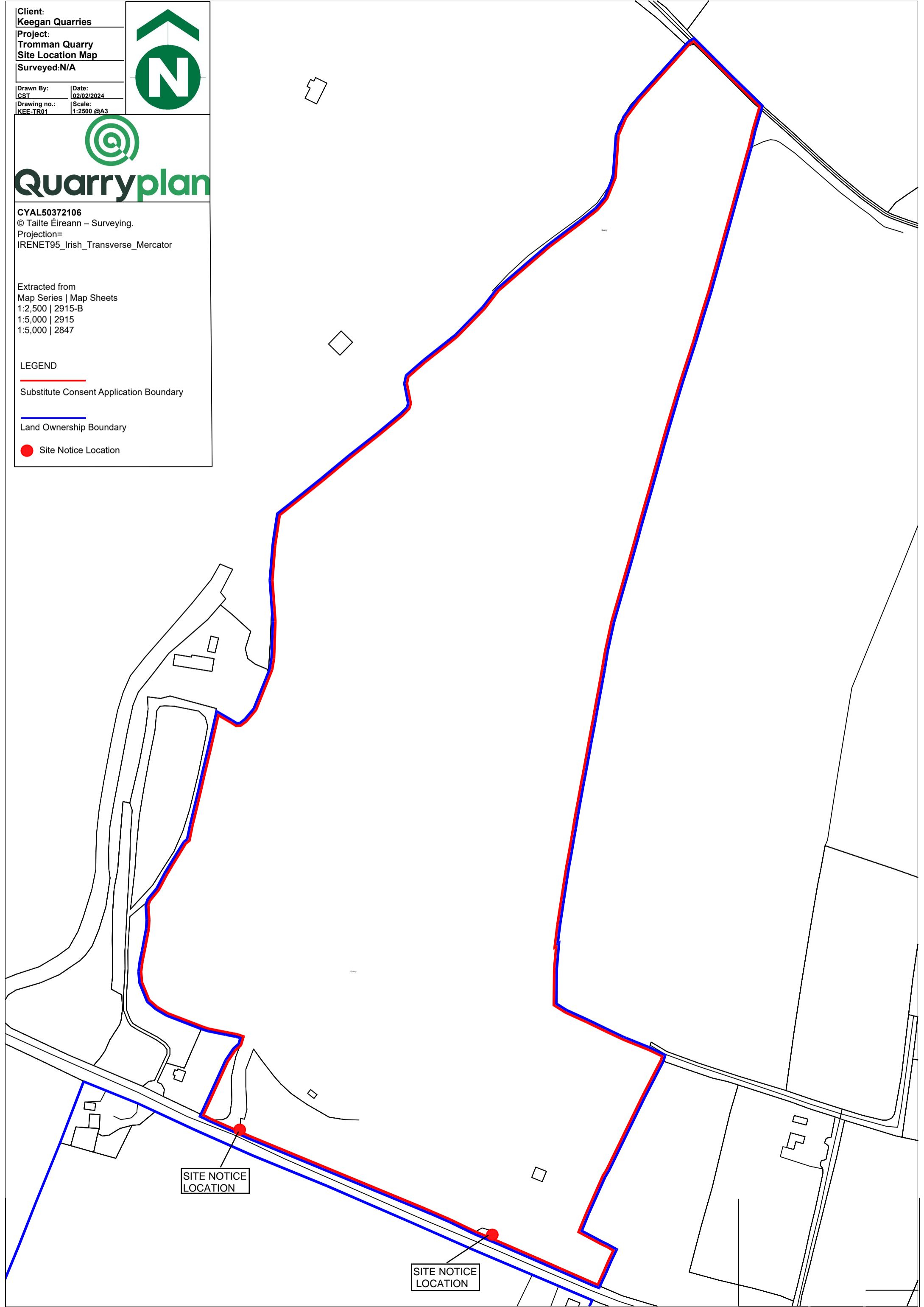


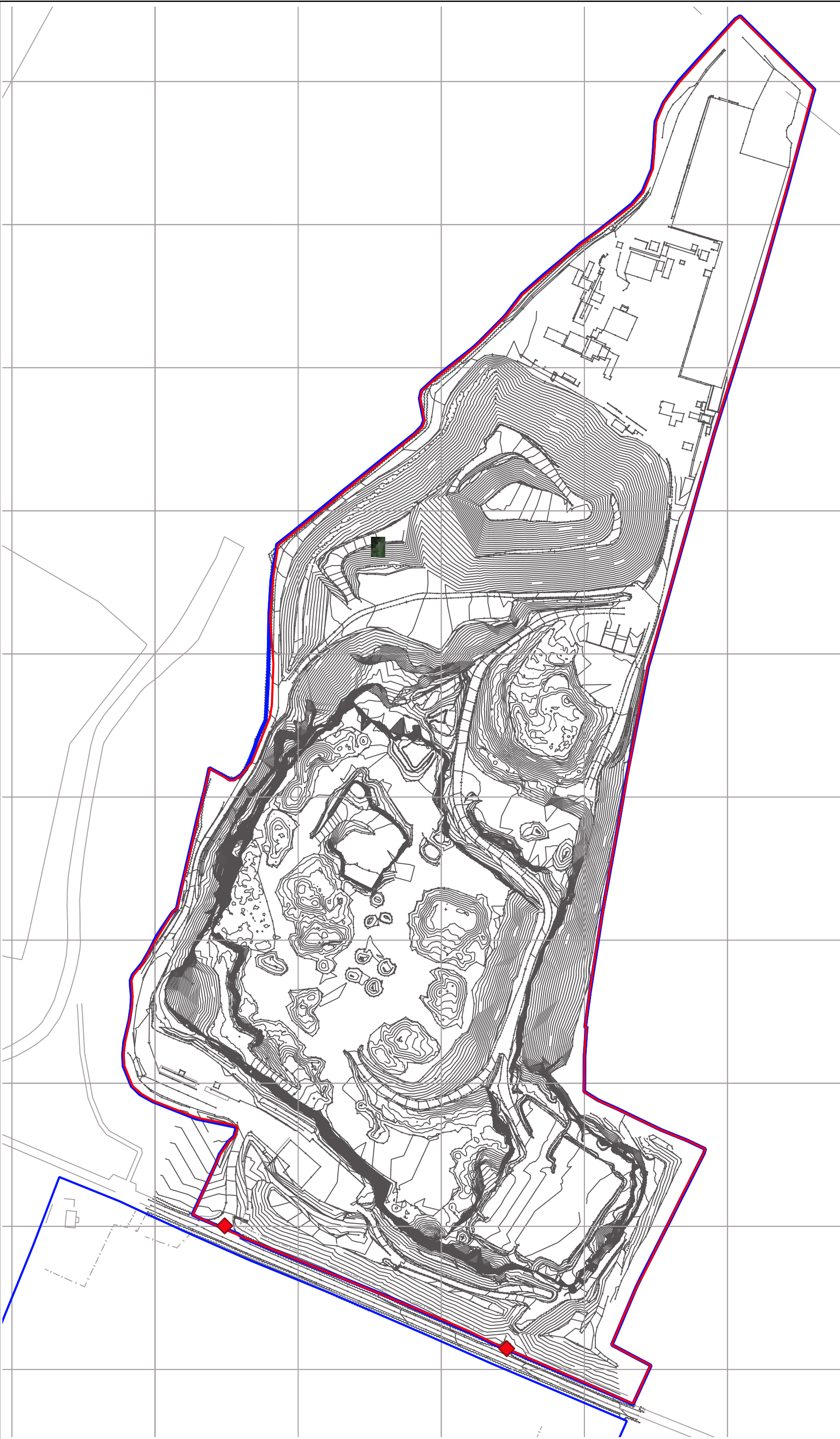
# Quarryplan

**CYAL50372106**  
© Tailte Éireann – Surveying.  
Projection=  
IRENET95\_Irish\_Transverse\_Mercator

Extracted from  
Map Series | Map Sheets  
1:2,500 | 2915-B  
1:5,000 | 2915  
1:5,000 | 2847

- LEGEND**
-  Substitute Consent Application Boundary
  -  Land Ownership Boundary
  -  Site Notice Location





**Legend**

- Substitute Consent Application Boundary
- Land Ownership Boundary
- ◆ Site Notice locations

CYAL50372106  
 ©Taitte Éireann—Surveying.  
 Projection=  
 IREN95\_Irish\_Transverse\_Mercator

Extracted from  
 Map Series | Map Sheets  
 1:2,500 | 2915-B  
 1:5,000 | 2915  
 1:5,000 | 2847



Title: Tromman Quarry -  
 Substitute Consent  
 Application Area and Site  
 Notice Locations

Scale: 1:2500 @ A3

Dwg. No.: KEE\_TR/02

Drawn By: CST	Date: 30/01/2024
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**Legend**

- Substitute Consent Application Boundary
- Land Ownership Boundary
- ◆ Site Notice locations

CYAL50372106  
 ©Taitte Éireann—Surveying.  
 Projection=  
 IREN95\_Irish\_Transverse\_Mercator

Extracted from  
 Map Series | Map Sheets  
 1:2,500 | 2915-B  
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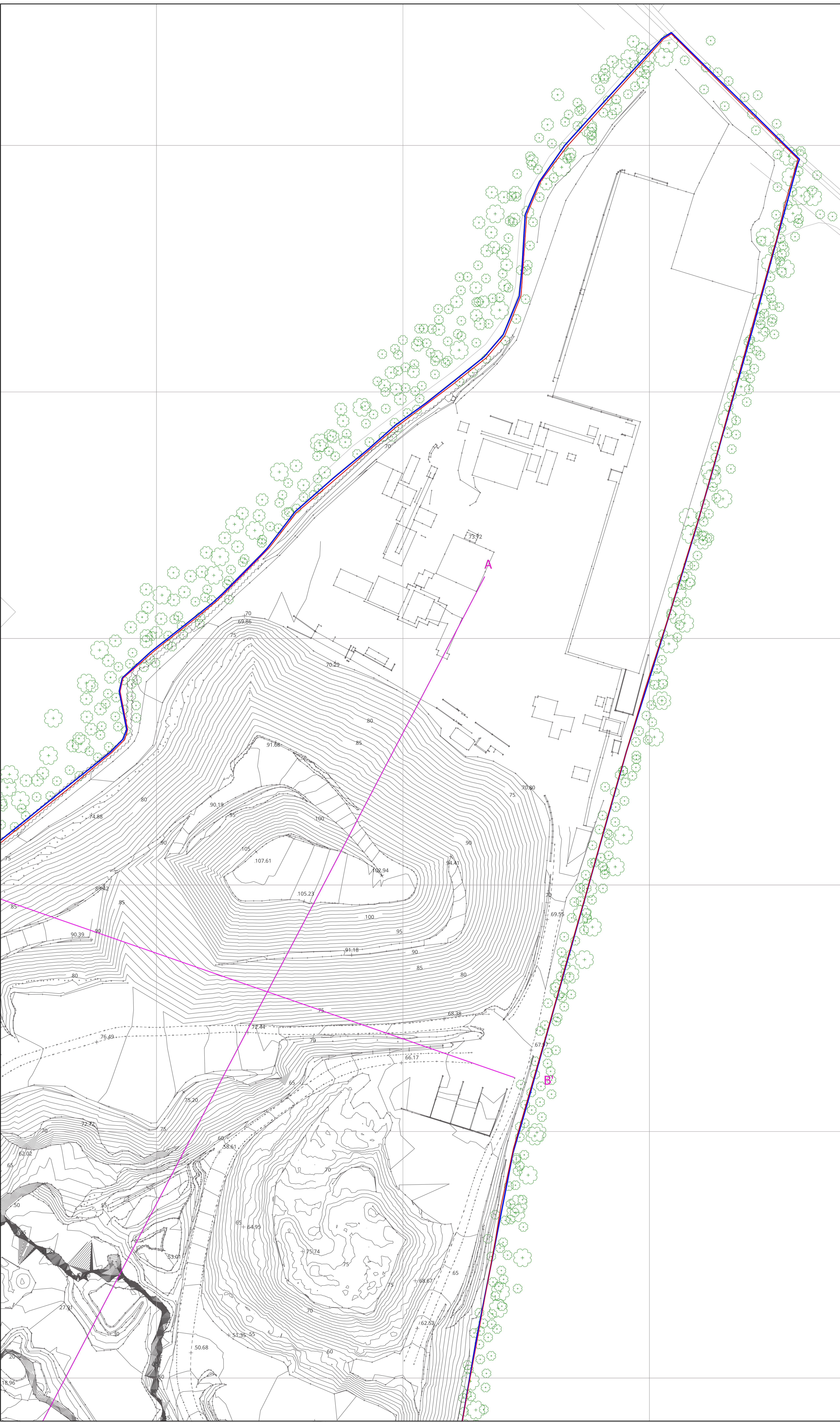


Title: Tromman Quarry -  
 Substitute Consent  
 Application Area and Site  
 Notice Locations with  
 Orthophotography

Scale: 1:2500 @ A3

Dwg. No.: KEE\_TR/02 A

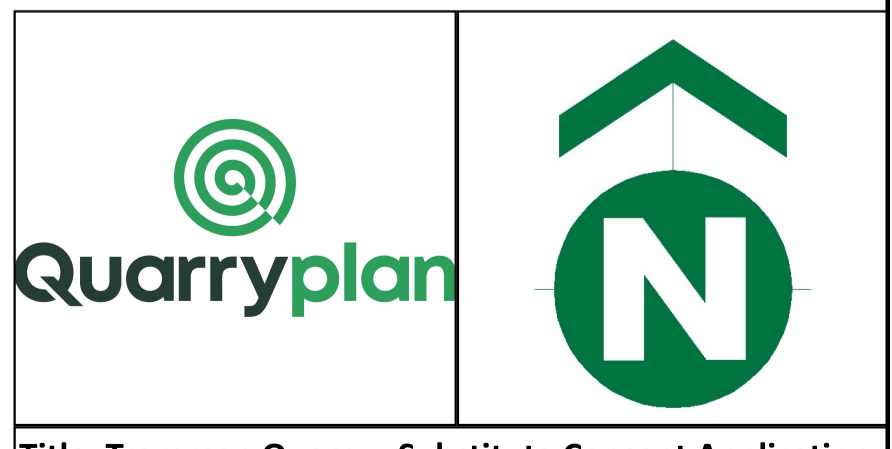
Drawn By: CST	Date: 30/01/2024
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- Legend**
- Substitute Consent Application Boundary
  - Land Ownership Boundary
  - Cross Section Lines

CYAL50372106  
 ©Taitte Éireann—Surveying  
 Projection=  
 IRENET95\_Irish\_Transverse\_Mercator

Extracted from  
 Map Series | Map Sheets  
 1:2,500 | 2915-B  
 1:5,000 | 2915  
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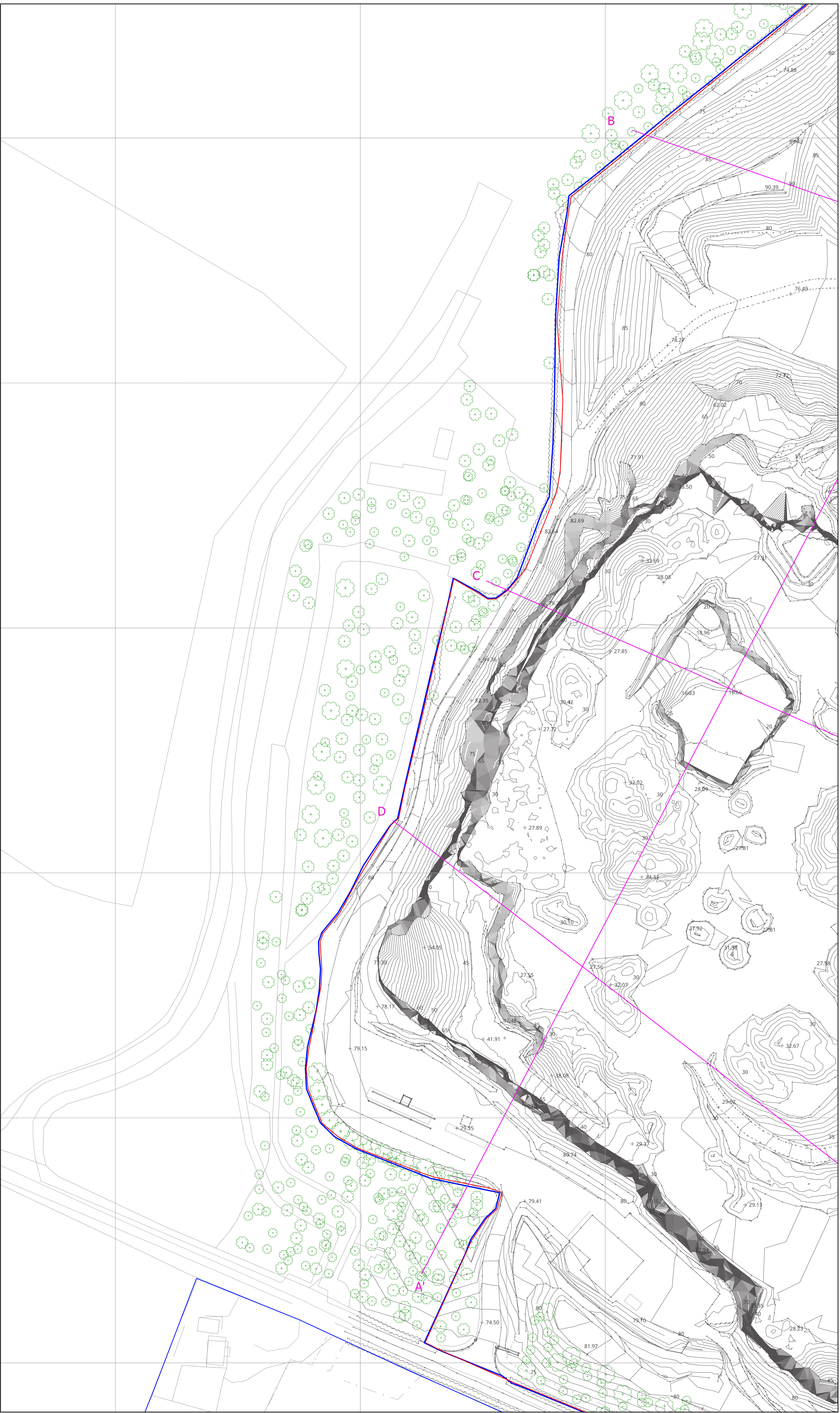


Title: Tromman Quarry - Substitute Consent Application Area - Site Layout

Scale: 1:500 @ A0



Dwg. No.: KEE\_TR/03\_Sheet1

Drawn By: CST  
 Date: 31/01/2024

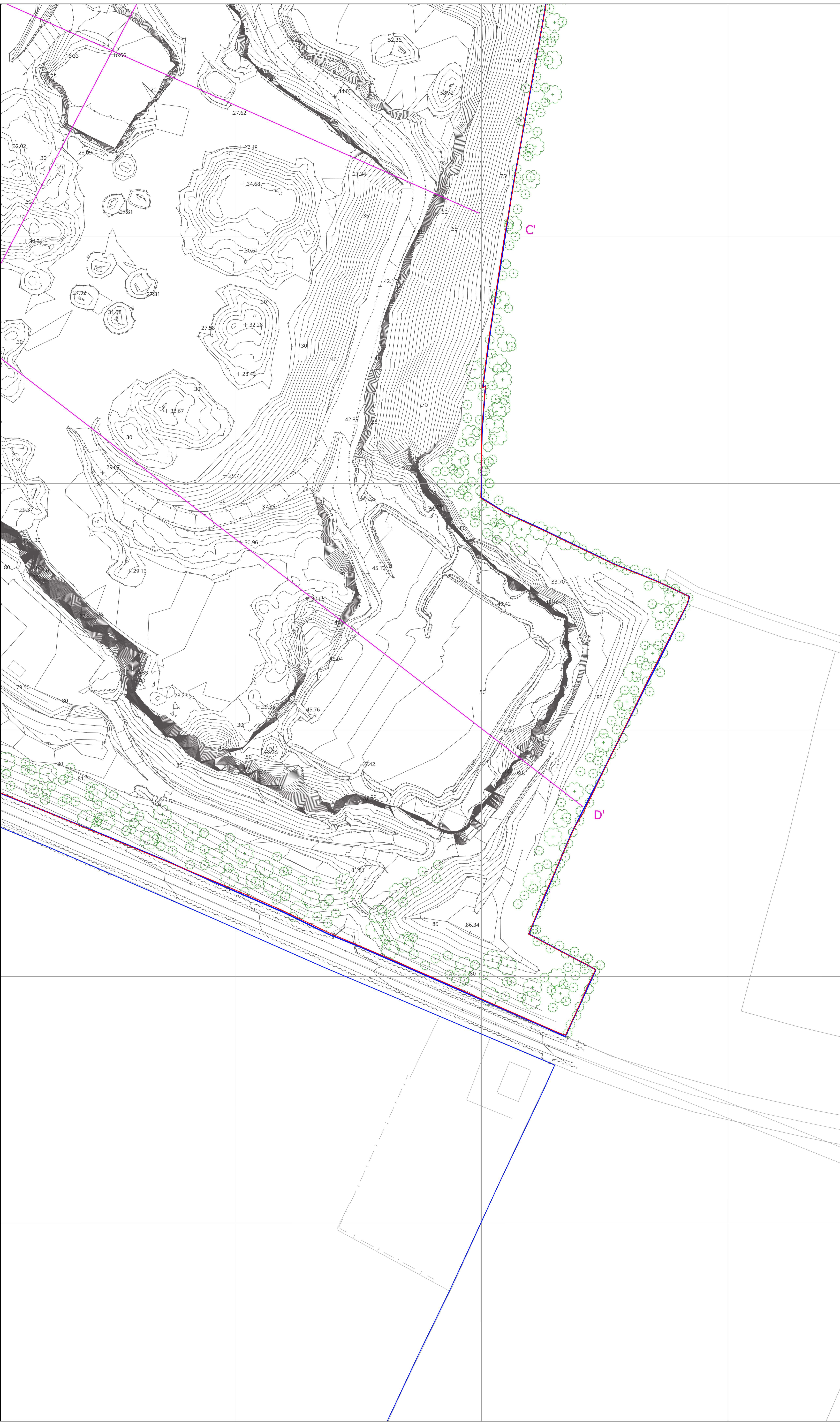


- Legend**
- Substitute Consent Application Boundary
  - Land Ownership Boundary
  - Cross Section Lines

CYAL50372106  
 ©Taitte Éireann—Surveying  
 Projection=  
 IRENET95\_Irish\_Transverse\_Mercator

	
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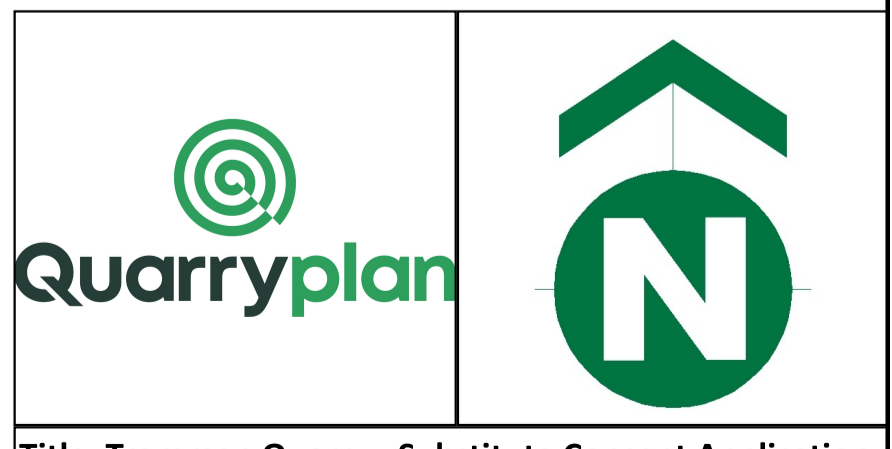
Title: Tromman Quarry - Substitute Consent Application Area - Site Layout  
 Scale: 1:500 @ A0  
 Dwg. No.: KEE\_TR/03\_sheet2  
 Drawn By: CST  
 Date: 31/01/2024



- Legend**
- Substitute Consent Application Boundary
  - Land Ownership Boundary
  - Cross Section Lines

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 Projection=  
 IRENET95\_Irish\_Transverse\_Mercator

Extracted from  
 Map Series | Map Sheets  
 1:2,500 | 2915-B  
 1:5,000 | 2915  
 1:5,000 | 2847



Title: Tromman Quarry - Substitute Consent Application Area - Site Layout

Scale: 1:500 @ A0

Dwg. No.: KEE\_TR/03\_Sheet 3

Drawn By: CST Date: 31/01/2024

**Legend**

- Substitute Consent
- Application Boundary
- Land Ownership Boundary
- Cross Section Lines



**SHEET 1**

**SHEET 2**

**SHEET 3**

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Projection=  
IRENET95\_Irish\_Transverse\_Mercator  
Extracted from  
Map Series | Map Sheets  
1:2,500 | 2915-B  
1:5,000 | 2915  
1:5,000 | 2847



Title: Tromman Quarry - Substitute Consent Application Area - Site Layout

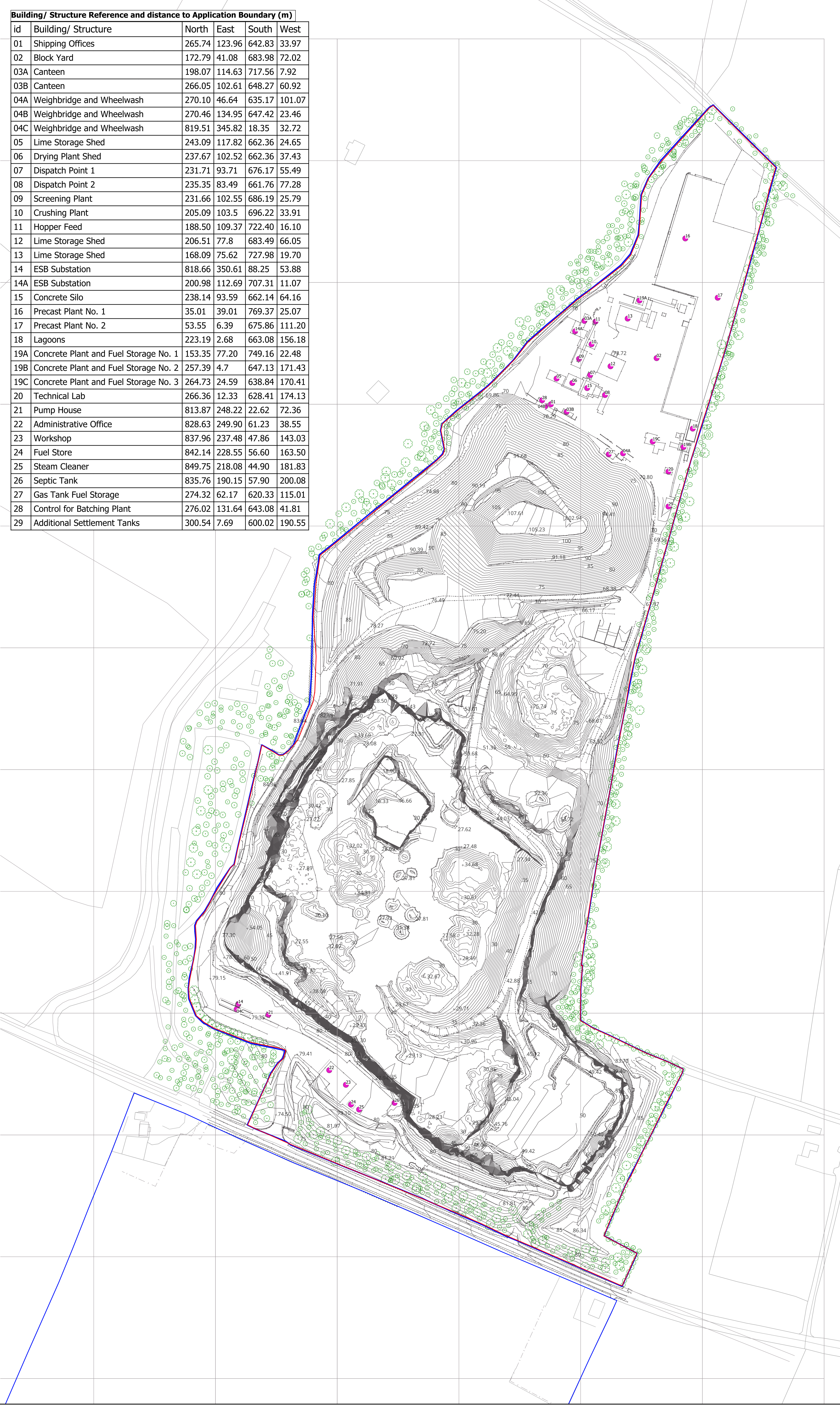
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Dwg. No.: KEE\_TR/03\_Overview

Drawn By: CST Date: 30/01/2024

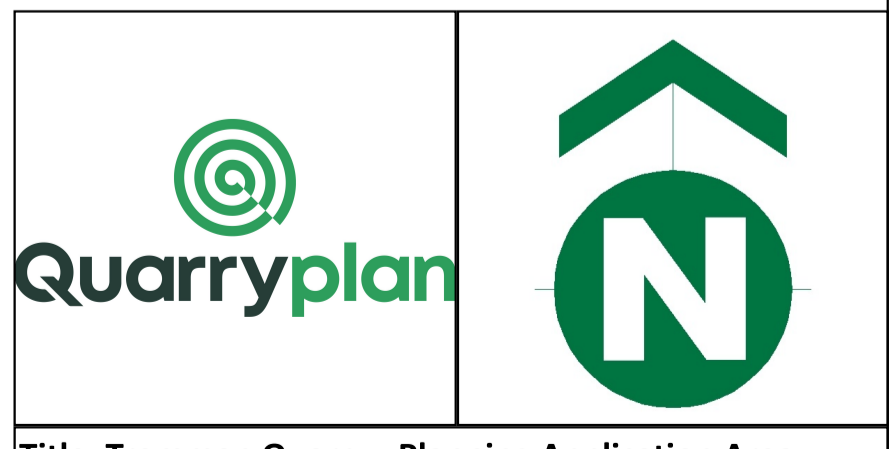
**Building/ Structure Reference and distance to Application Boundary (m)**

id	Building/ Structure	North	East	South	West
01	Shipping Offices	265.74	123.96	642.83	33.97
02	Block Yard	172.79	41.08	683.98	72.02
03A	Canteen	198.07	114.63	717.56	7.92
03B	Canteen	266.05	102.61	648.27	60.92
04A	Weighbridge and Wheelwash	270.10	46.64	635.17	101.07
04B	Weighbridge and Wheelwash	270.46	134.95	647.42	23.46
04C	Weighbridge and Wheelwash	819.51	345.82	18.35	32.72
05	Lime Storage Shed	243.09	117.82	662.36	24.65
06	Drying Plant Shed	237.67	102.52	662.36	37.43
07	Dispatch Point 1	231.71	93.71	676.17	55.49
08	Dispatch Point 2	235.35	83.49	661.76	77.28
09	Screening Plant	231.66	102.55	686.19	25.79
10	Crushing Plant	205.09	103.5	696.22	33.91
11	Hopper Feed	188.50	109.37	722.40	16.10
12	Lime Storage Shed	206.51	77.8	683.49	66.05
13	Lime Storage Shed	168.09	75.62	727.98	19.70
14	ESB Substation	818.66	350.61	88.25	53.88
14A	ESB Substation	200.98	112.69	707.31	11.07
15	Concrete Silo	238.14	93.59	662.14	64.16
16	Precast Plant No. 1	35.01	39.01	769.37	25.07
17	Precast Plant No. 2	53.55	6.39	675.86	111.20
18	Lagoons	223.19	2.68	663.08	156.18
19A	Concrete Plant and Fuel Storage No. 1	153.35	77.20	749.16	22.48
19B	Concrete Plant and Fuel Storage No. 2	257.39	4.7	647.13	171.43
19C	Concrete Plant and Fuel Storage No. 3	264.73	24.59	638.84	170.41
20	Technical Lab	266.36	12.33	628.41	174.13
21	Pump House	813.87	248.22	22.62	72.36
22	Administrative Office	828.63	249.90	61.23	38.55
23	Workshop	837.96	237.48	47.86	143.03
24	Fuel Store	842.14	228.55	56.60	163.50
25	Steam Cleaner	849.75	218.08	44.90	181.83
26	Septic Tank	835.76	190.15	57.90	200.08
27	Gas Tank Fuel Storage	274.32	62.17	620.33	115.01
28	Control for Batching Plant	276.02	131.64	643.08	41.81
29	Additional Settlement Tanks	300.54	7.69	600.02	190.55



- Legend**
- Substitute Consent Application Boundary
  - Land Ownership Boundary
  - Buildings and Structures

CYAL50372106  
 ©Taitte Éireann—Surveying  
 Projection=  
 IRENET95\_Irish\_Transverse\_Mercator  
 Extracted from  
 Map Series | Map Sheets  
 1:2,500 | 2915-B  
 1:5,000 | 2915  
 1:5,000 | 2847



Title: Tromman Quarry - Planning Application Area - Site Layout  
 Scale: 1:1000 @ A0  
 Dwg. No.: KEE\_TR/04\_Buildings and Structures  
 Drawn By: CST  
 Date: 30/01/2024

**Keegan Quarries Ltd.**  
**Tromman Quarry**  
**Substitute Consent Application**  
**Schedule of Drawings**  
**February 2024**

<b>Drawing Ref</b>	<b>Title</b>	<b>Scale</b>	<b>Paper Size</b>
KEE_TR/01	Location Map	1:2500	A3
KEE_TR/02	Tromman Quarry - Substitute Consent Application Area and Site Notice Locations	1:2500	A3
KEE_TR/02 A	Tromman Quarry - Substitute Consent Application Area and Site Notice Locations with Orthophotography	1:2500	A3
KEE_TR/03 Overview	Tromman Quarry - Substitute Consent Application Area - Site Layout- Overview	1:1000	A0
KEE_TR/03 Sheet 1	Tromman Quarry - Substitute Consent Application Area - Site Layout- Sheet 1	1:500	A0
KEE_TR/03 Sheet 2	Tromman Quarry - Substitute Consent Application Area - Site Layout- Sheet 2	1:500	A0
KEE_TR/03 Sheet 3	Tromman Quarry - Substitute Consent Application Area - Site Layout- Sheet 3	1:500	A0
KEE_TR/04	Tromman Quarry - Substitute Consent Application Area - Site Layout- Buildings and Structures	1:1000	A0
240131Dwg01	Existing Quarry Plan Cross Sections- A	1:500	A0
240131Dwg02	Existing Quarry Plan Cross Sections- BCD	1:500	A0
KEE-15224-PL-101	Precast Plant #2	1:200	A0
KEE-15224-PL-102	Electrical Sub-Station	1:50	A1
KEE-15224-PL 103	Lime Plant	1:200	A1
KEE-15224-PL 103A	Lime Plant	1:200	A1
KEE-15224-PL 104	Precast Plant #1 and Batching Plant	1:200	A0
KEE-15224-PL 105	Batching Plant and Technical Lab	1:100	A0
KEE-15224-PL 106	Shipping Offices	1:100	A0
KEE-15224-PL 107	Main Office	1:100	A0
KEE-15224-PL 107A	Main Office Building Internal Layout	1:100	A0
KEE-15224-PL 109	Canteen	1:50	A1
KEE-15224-PL 110	Lagoons	1:50	A1
KEE-15224-PL 111	Additional Settlement Tanks	1:50	A1