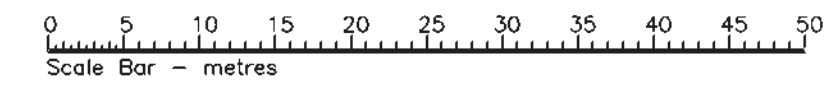


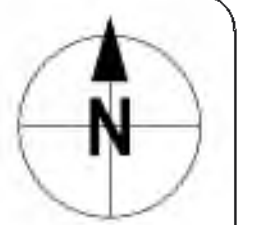
**Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997**

**REFUSED**

**subject to the  
requirements of the  
associated Decision  
Notice**



Revision Notes:



Survey Note:

Positions are relative to OSGB36 National Grid, using Transformation OSTN15. Heights are relative to Ordnance Datum Newlyn, using Geoid Model OSGM15.

Contours @ 1m intervals.

Survey Key:

- |  |                 |  |                            |
|--|-----------------|--|----------------------------|
|  | Wall            |  | Cover                      |
|  | Kerb            |  | Man Hole                   |
|  | Fence           |  | Fire Hydrant               |
|  | Vegetation Line |  | Water Supply               |
|  | Tree            |  | Lamp Post                  |
|  | Bush            |  | Electricity Pole           |
|  | Gate            |  | Telegraph Pole             |
|  | Drop Kerb       |  | Anchor Point               |
|  | O/H Telecomms   |  | Bench Mark                 |
|  | O/H Power       |  | Bore Hole                  |
|  |                 |  | Air Valve                  |
|  |                 |  | Fire Point                 |
|  |                 |  | Stop Valve                 |
|  |                 |  | Cable TV                   |
|  |                 |  | Top of Bottom Gate Hanging |

**SPATIAL DATA LIMITED**

*Chartered Land Surveyors*

3 Boundary Bank, Kendal, Cumbria, LA9 5RR

Telephone: +44(0)1539 734400

E-mail: info@SpatialDataLtd.com

URL: www.SpatialDataLtd.com

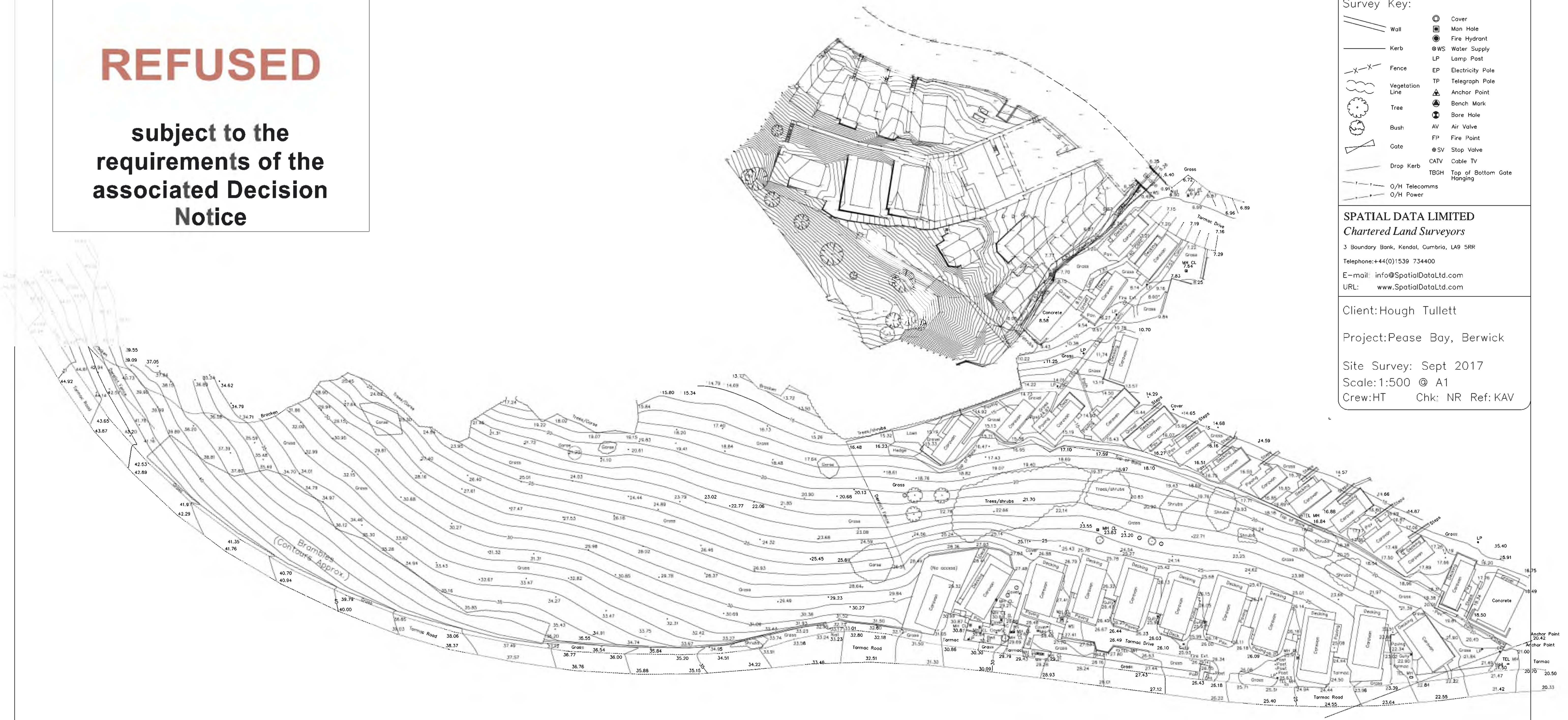
Client: Hough Tullett

Project: Pease Bay, Berwick

Site Survey: Sept 2017

Scale: 1:500 @ A1

Crew: HT Chk: NR Ref: KAV



21/01081/FUL

22/08/2022

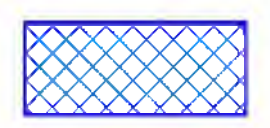












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Town And Country  
Planning (Scotland) Act  
1997

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requirements of the  
associated Decision  
Notice

DRAWING TO BE READ TOGETHER WITH  
DRAWINGS,  
PRJ01-TTE-00-ZZ-DR-S-FR001  
PRJ01-TTE-00-ZZ-DR-S-FR002  
PRJ01-TTE-00-ZZ-DR-S-FR003

-  SURFACE WATER ATTENUATION TANK
-  SURFACE WATER DRAINAGE
-  MANHOLE
-  VORTEX FLOW CONTROL MANHOLE
-  FOUL WATER DRAINAGE
-  FOUL WATER MANHOLE
-  FOUL RISING MAIN  
ALIGNMENT TO BE CONFIRMED  
FOLLOWING SURVEY OF EXISTING  
SITE SERVICES / UTILITY ROUTES.
-  FOUL PUMP CHAMBER
-  INDICATIVE POSITION OF EXISTING  
HOLIDAY LODGE ACCOMMODATION  
OR SITE BUILDINGS
-  INDICATIVE POSITION / ALIGNMENT  
OF PEASE BURN
-  SURFACE WATER ATTENUATION TANK



**INDIACIVE SURFACE WATER  
AND FOUL DRAINAGE**

**PRELIMINARY ISSUE**

NO	DESCRIPTION	DATE	BY	CHK
001	PRELIMINARY FIRST ISSUE	20.5.2022	GH	PC

Client:  
**Verdant Leisure Ltd.**

Project Name:  
**PEASE BAY HOLIDAY PARK**

Sheet Title:  
**INDIACIVE SURFACE WATER AND FOUL DRAINAGE LAYOUT**

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale	Sheet No	Total Sheets
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PRJ01 - TTE - 00 - ZZ - DR - S - FR004 P01

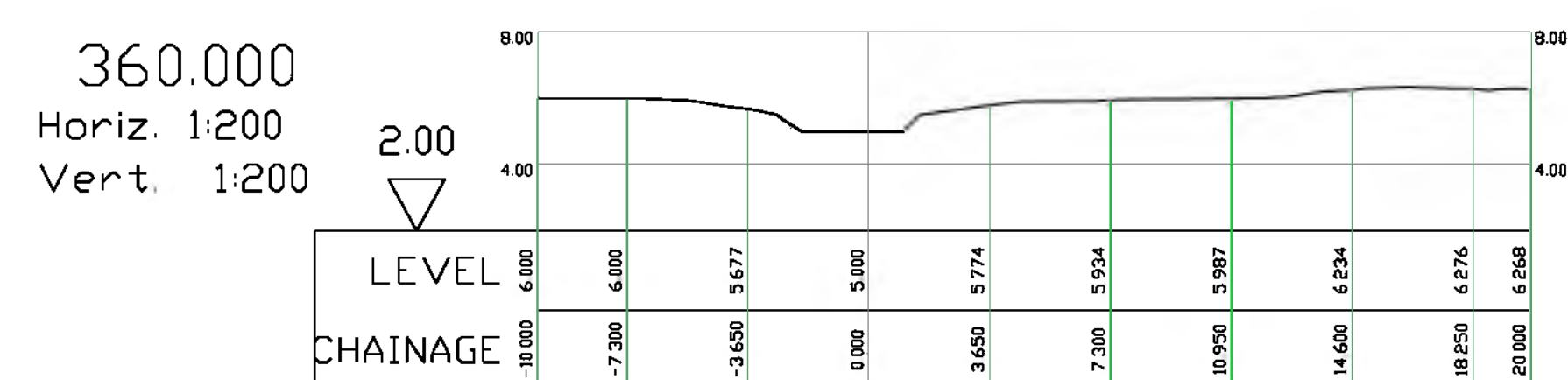
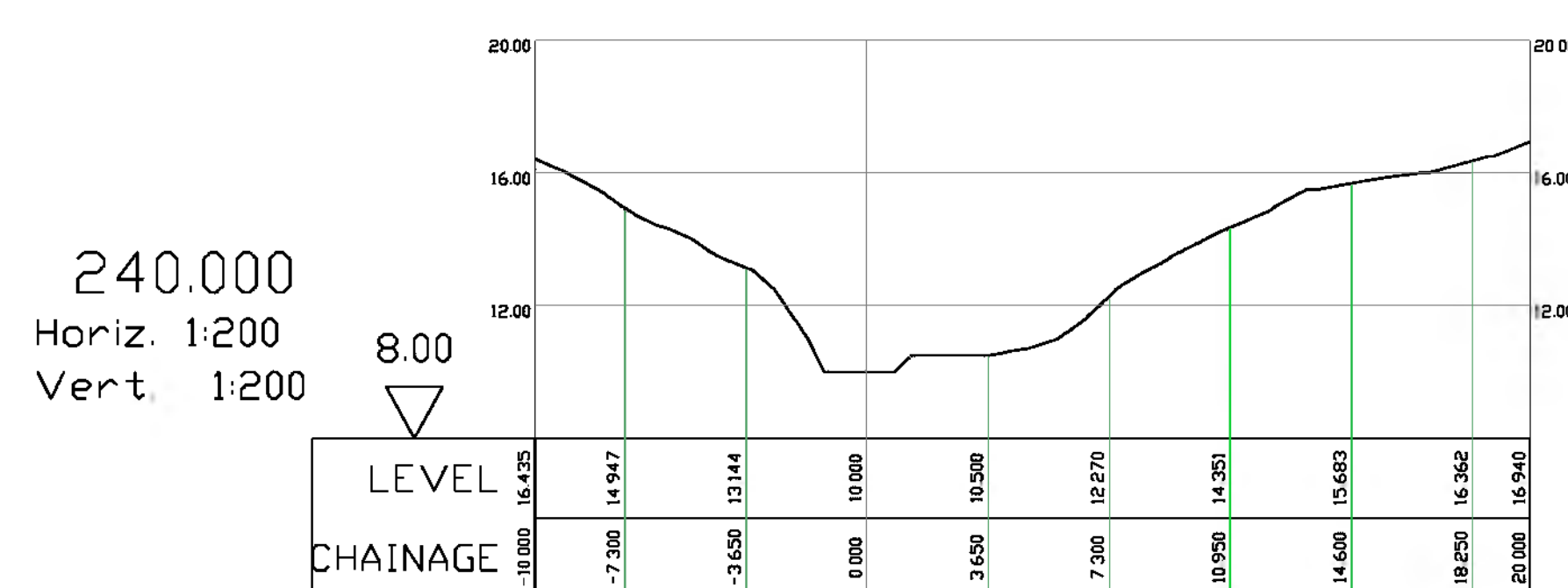
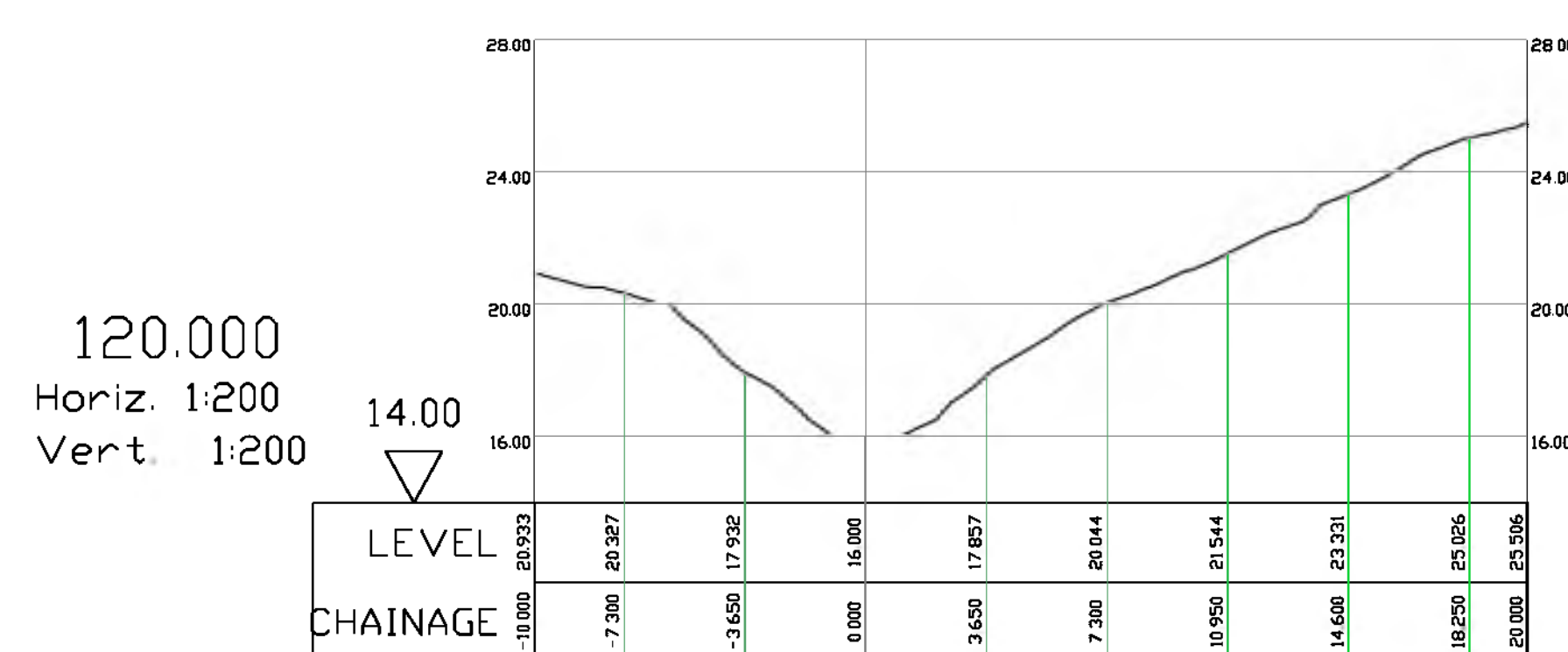
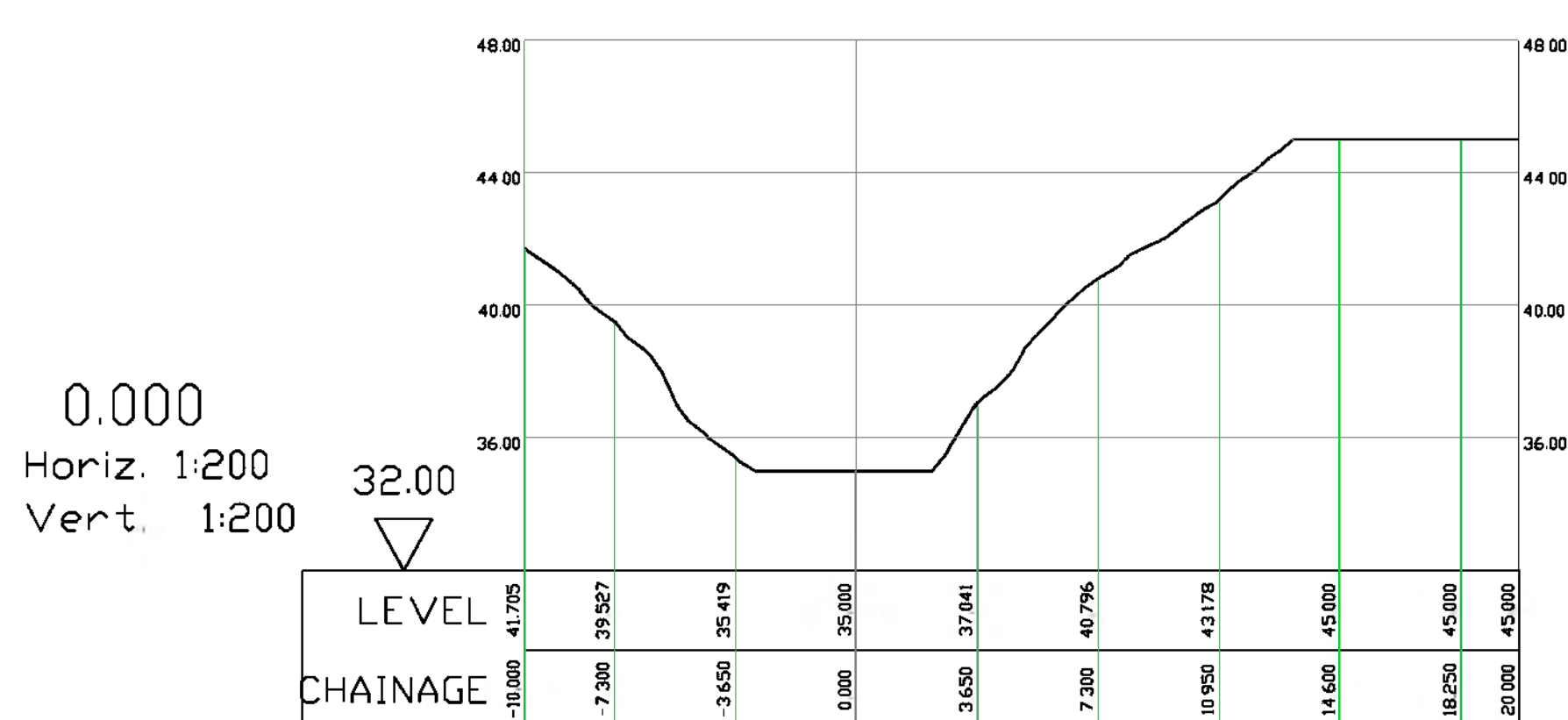
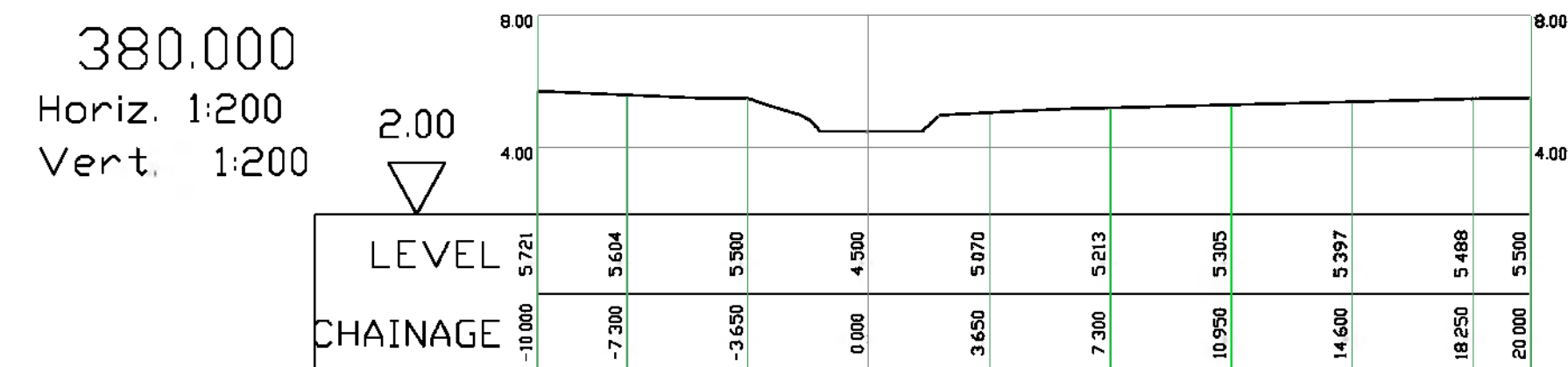
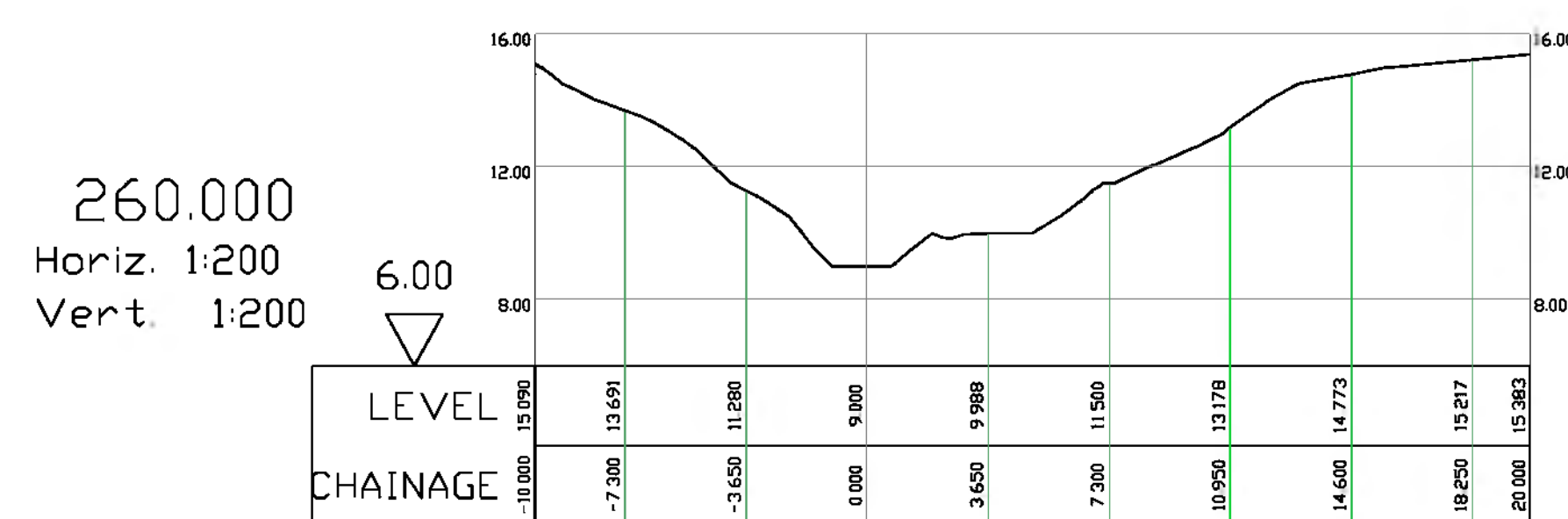
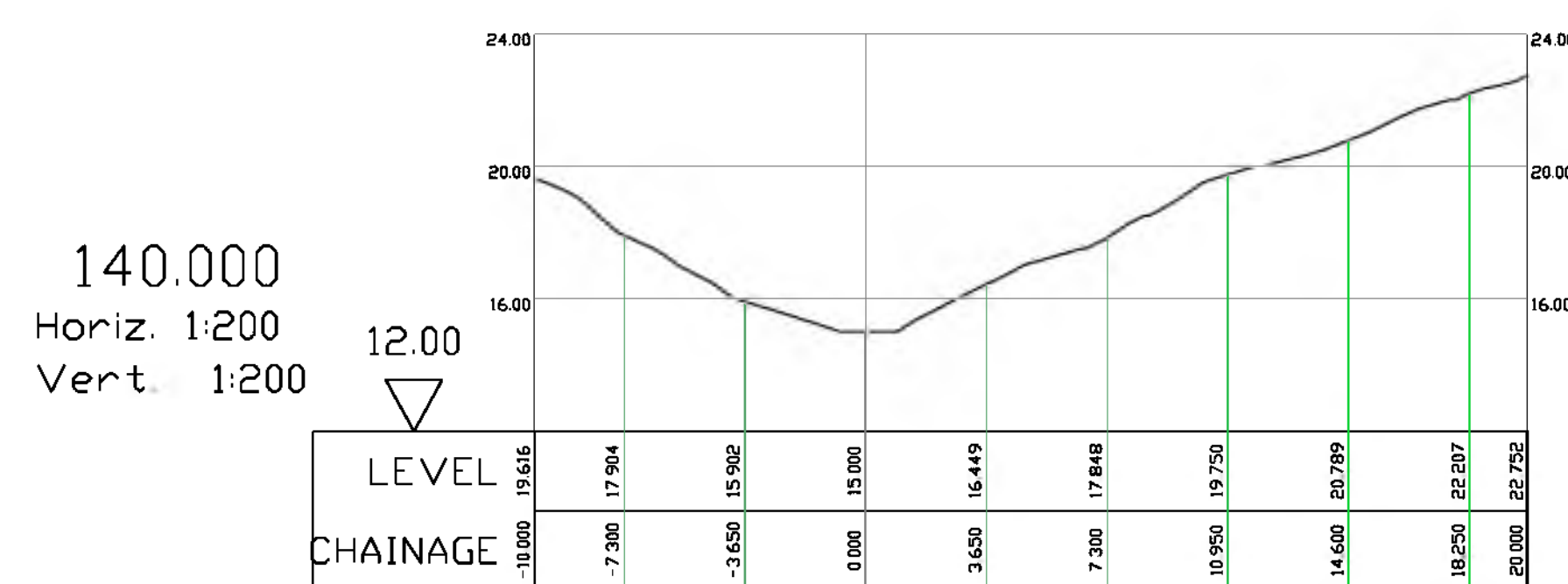
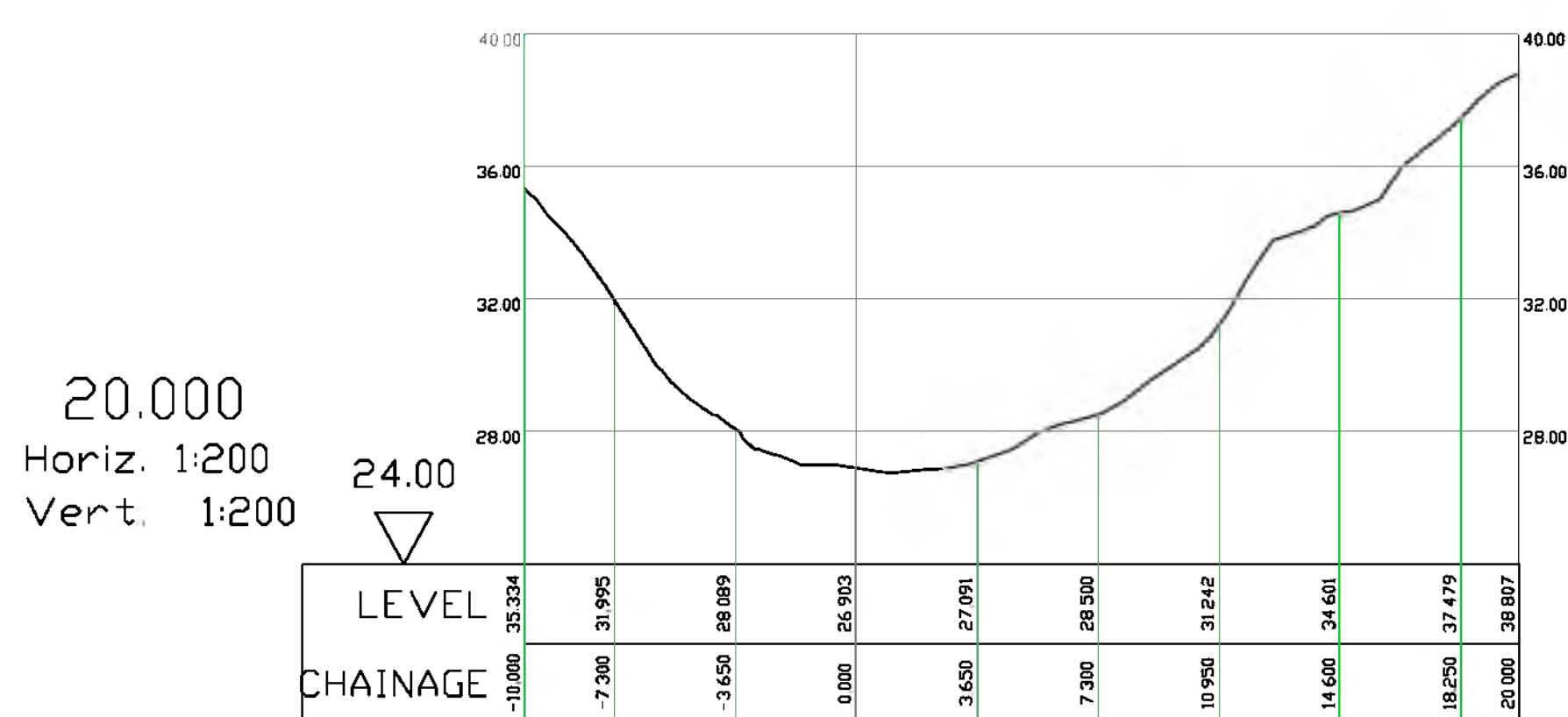
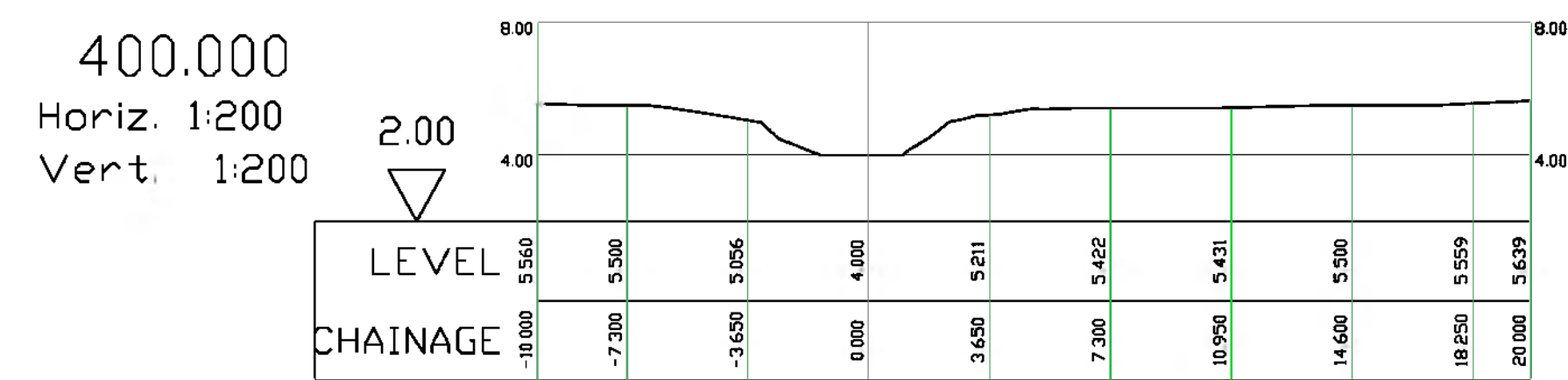
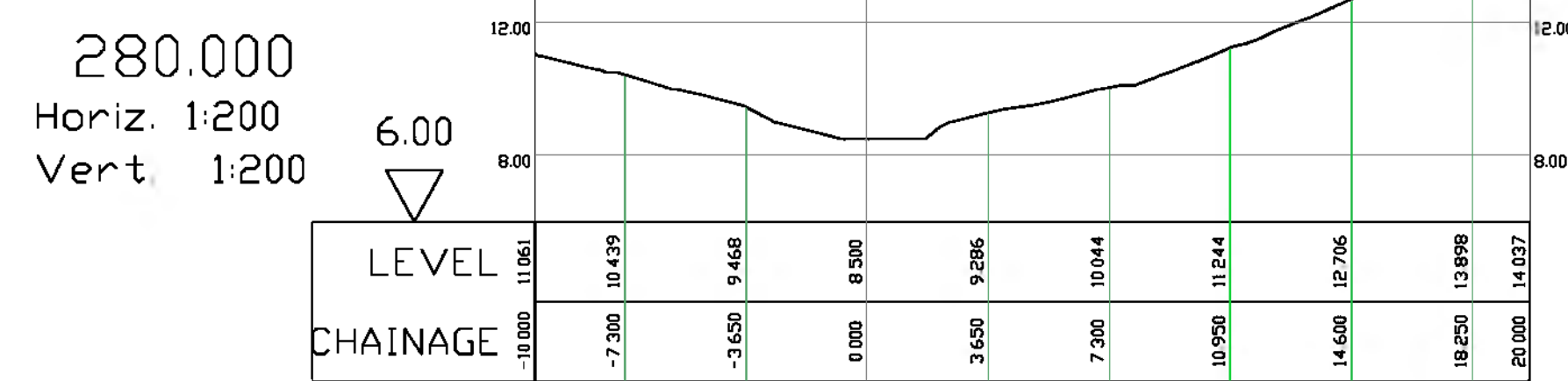
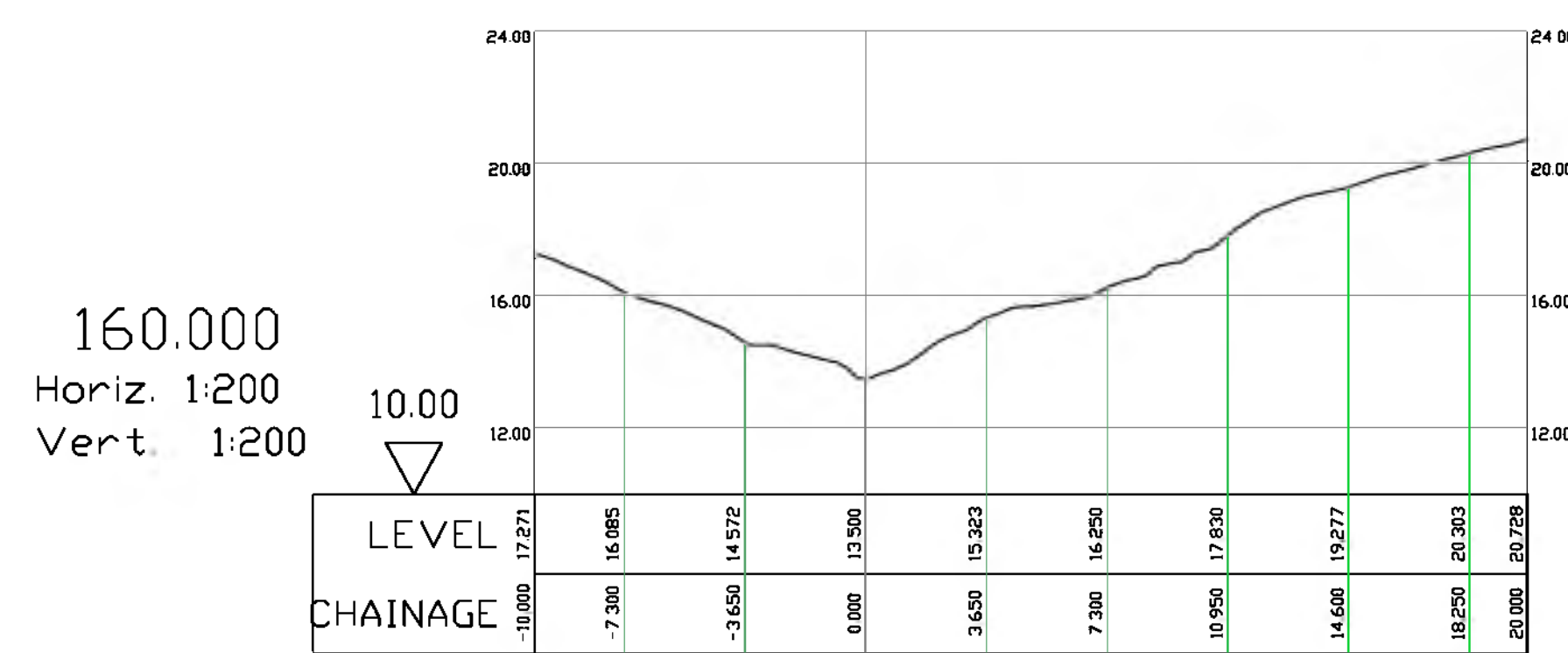
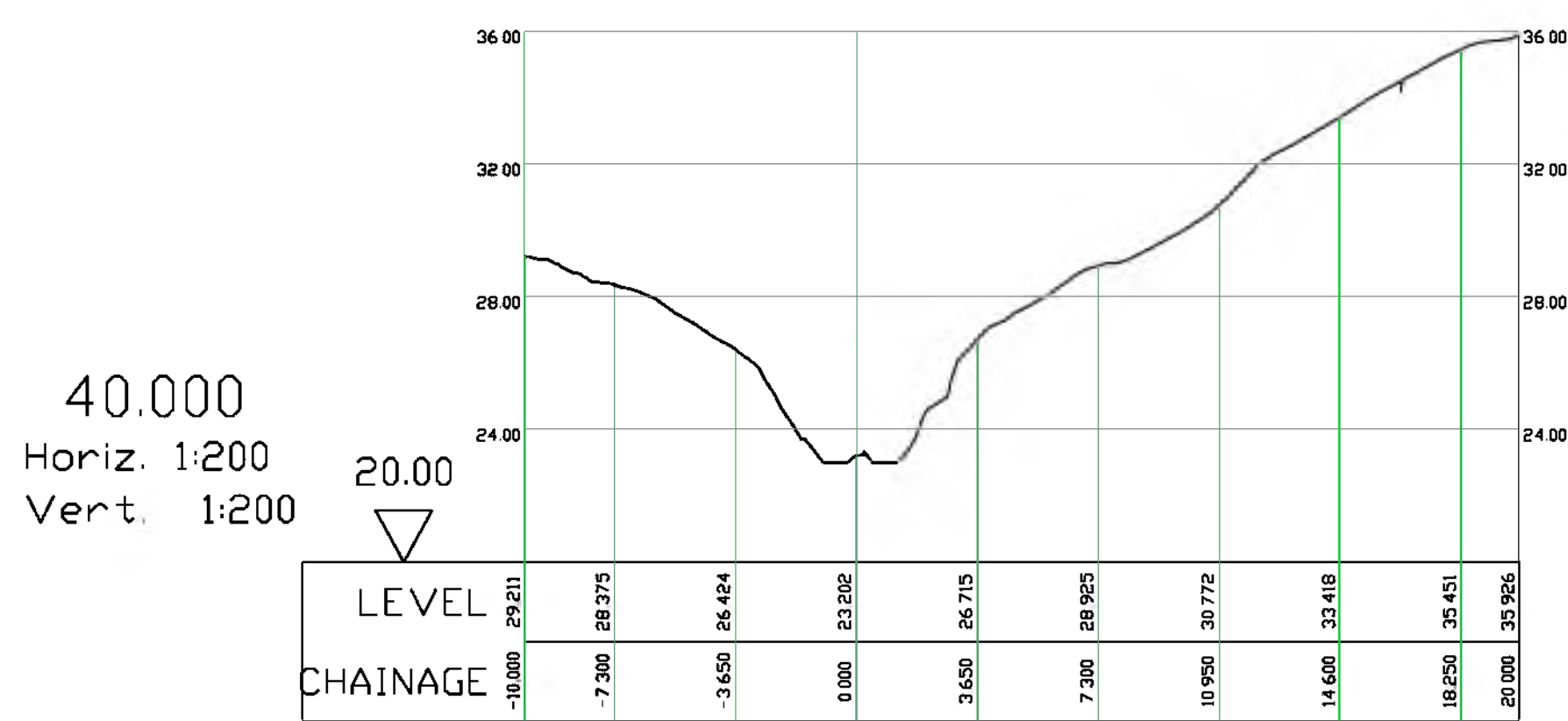
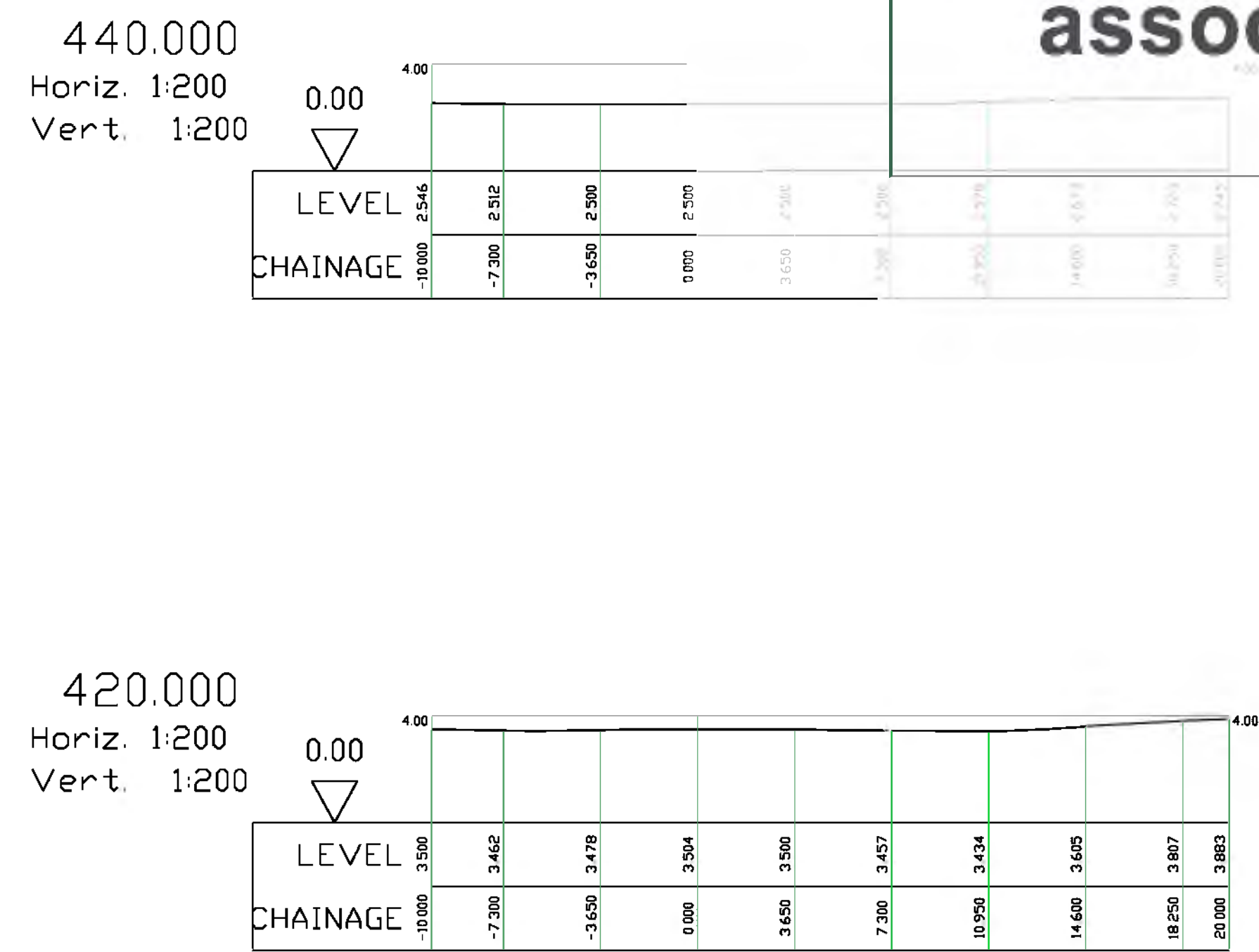
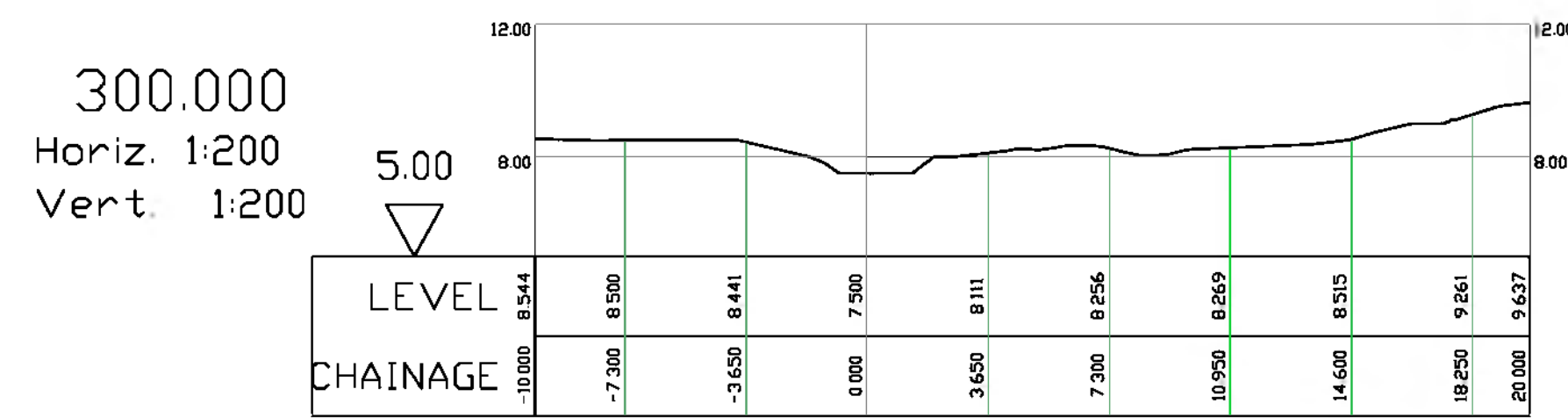
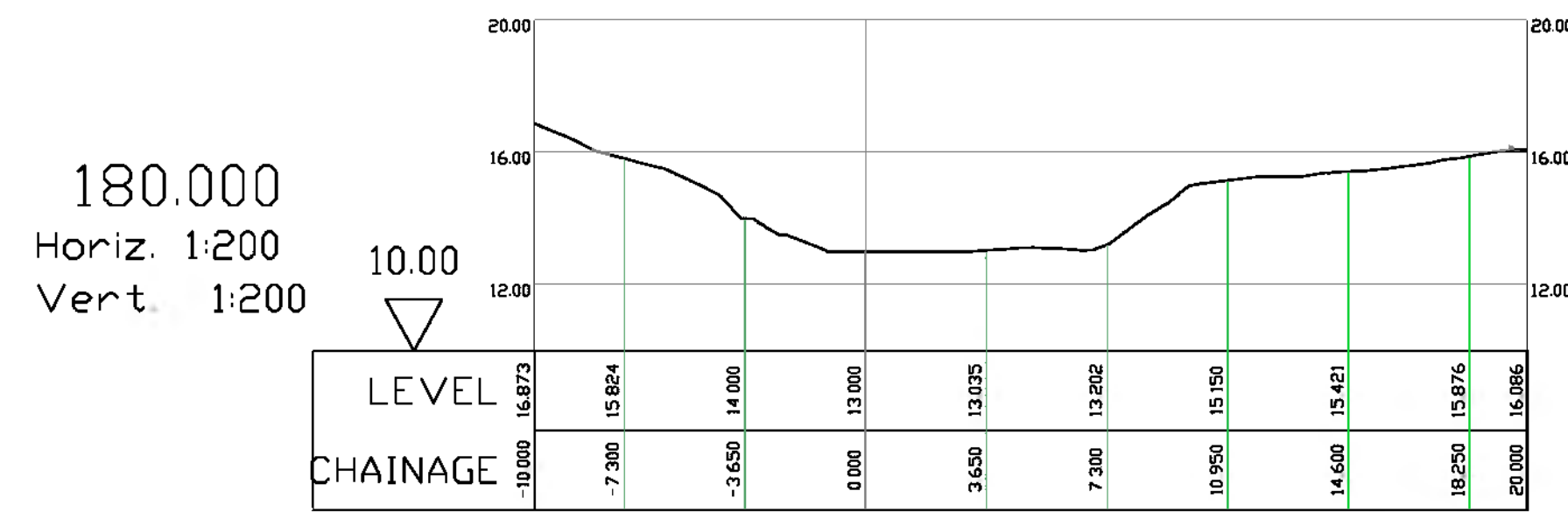
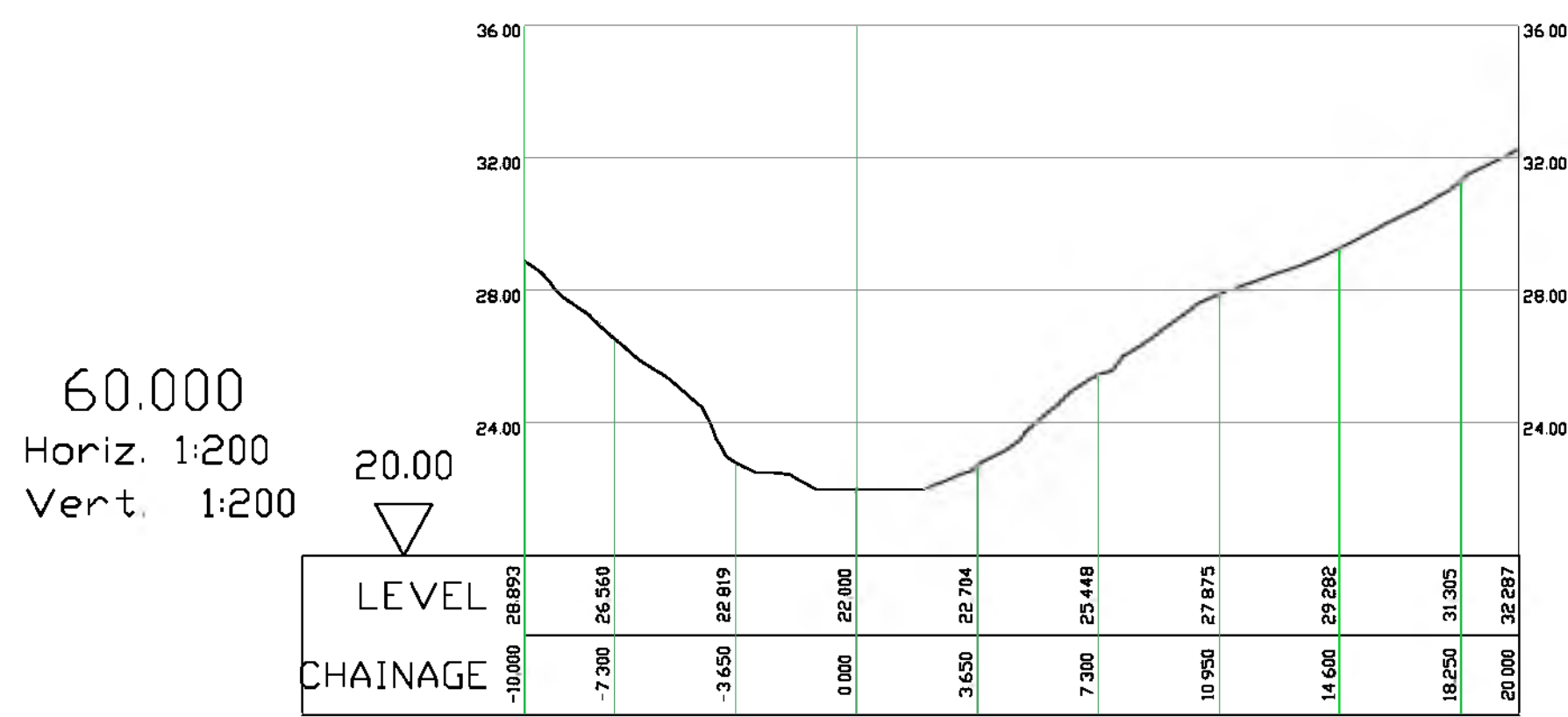
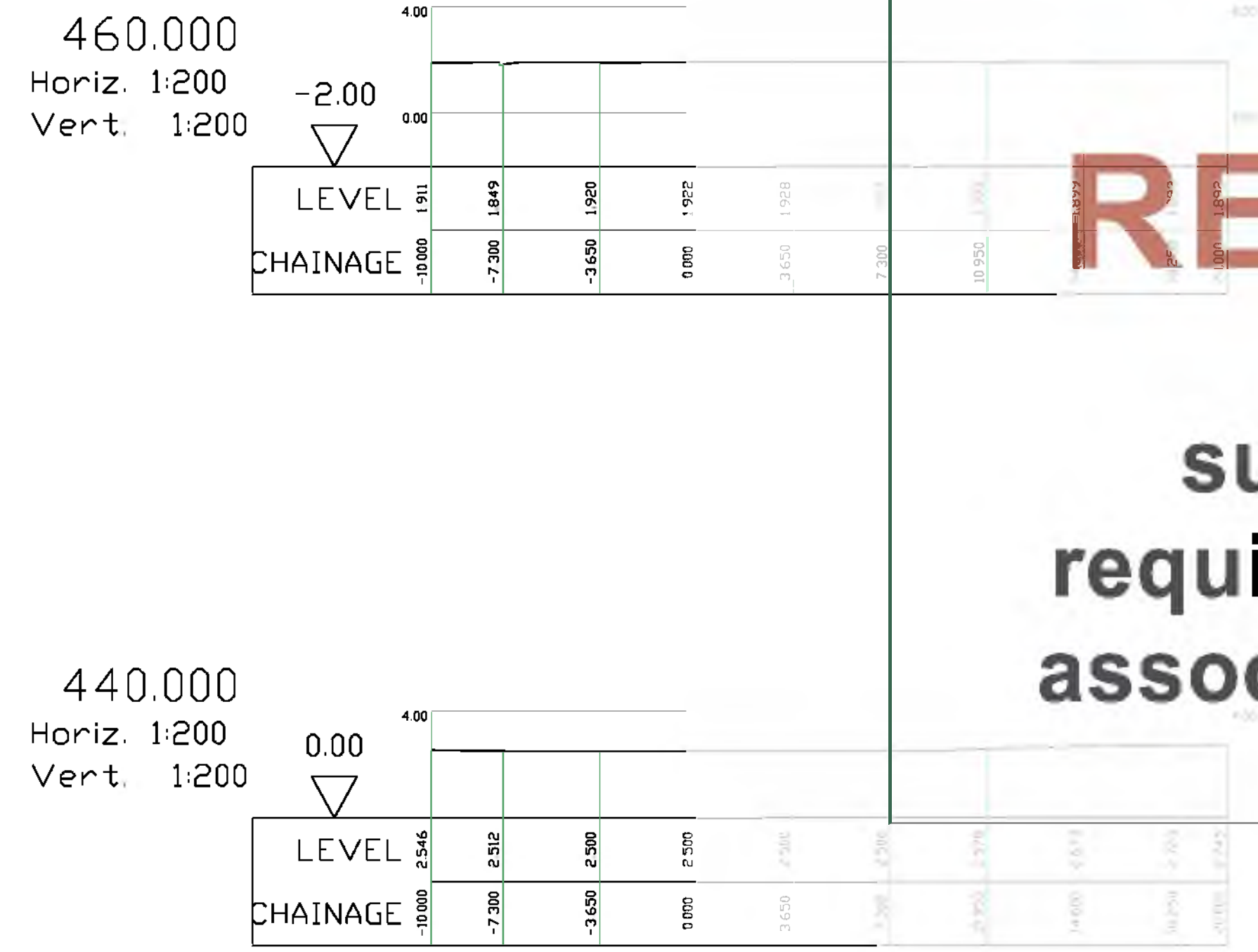
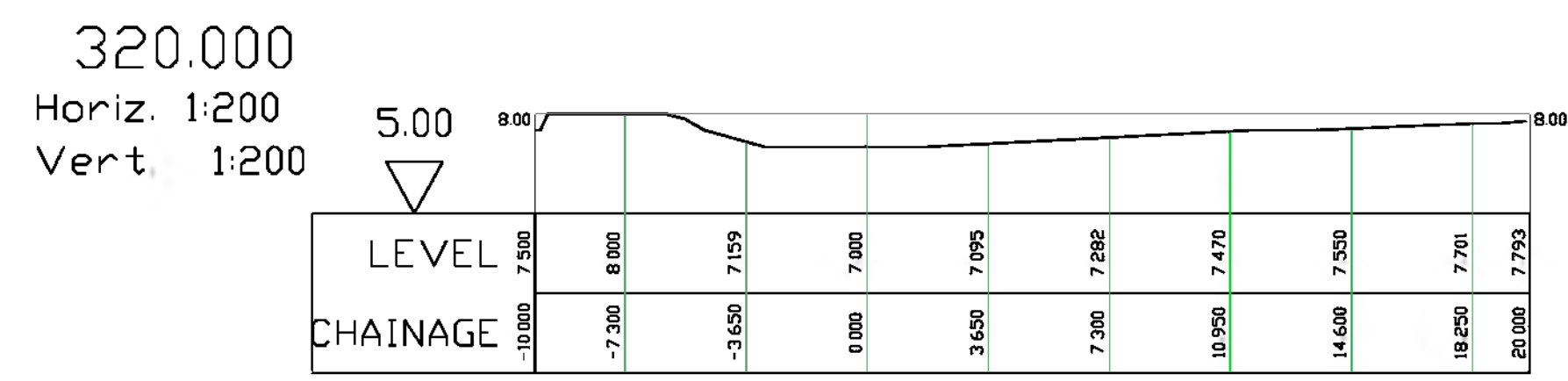
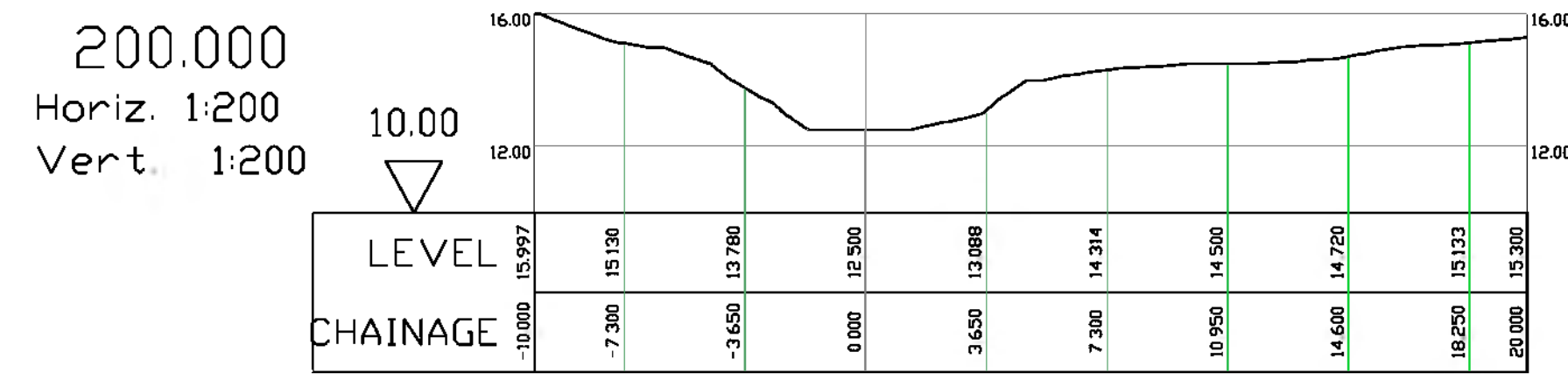
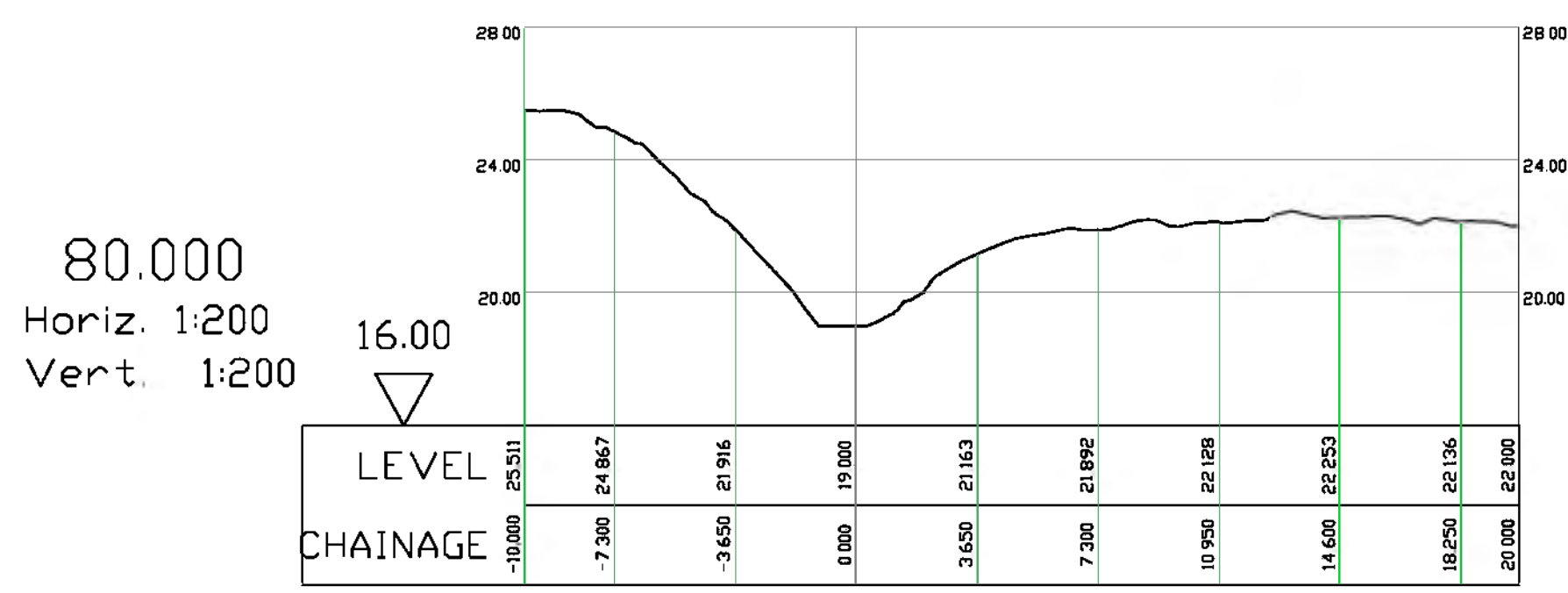
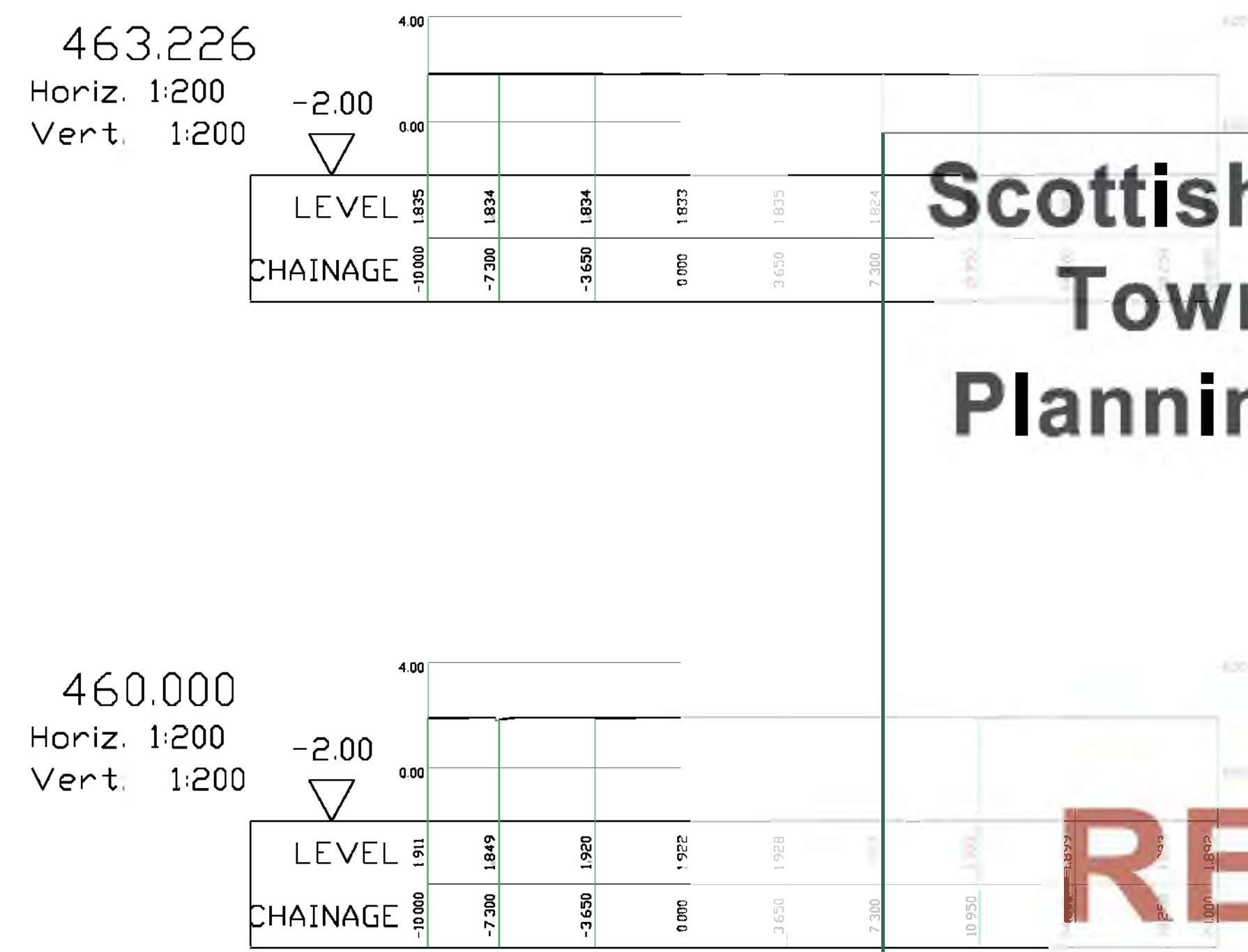
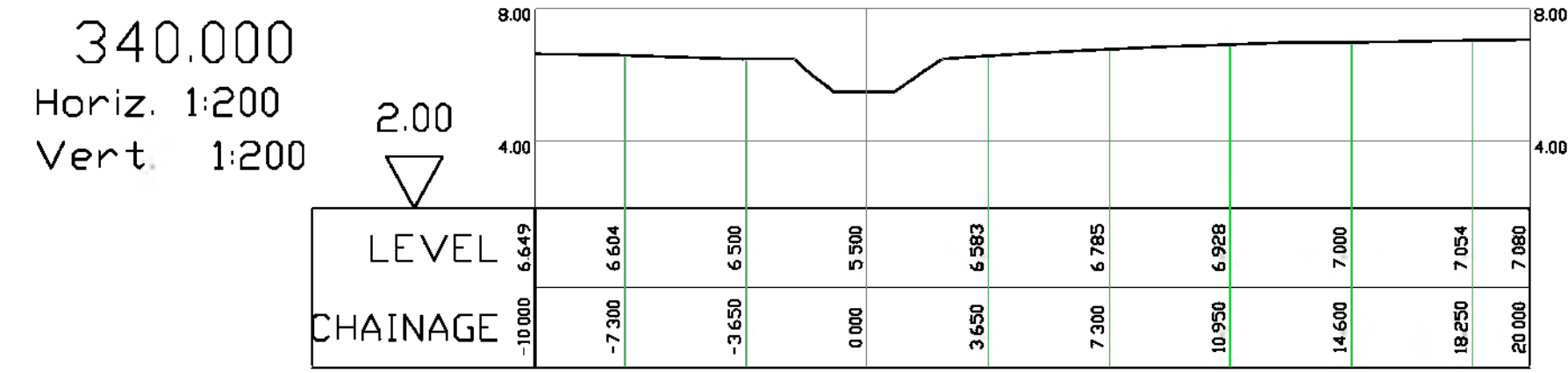
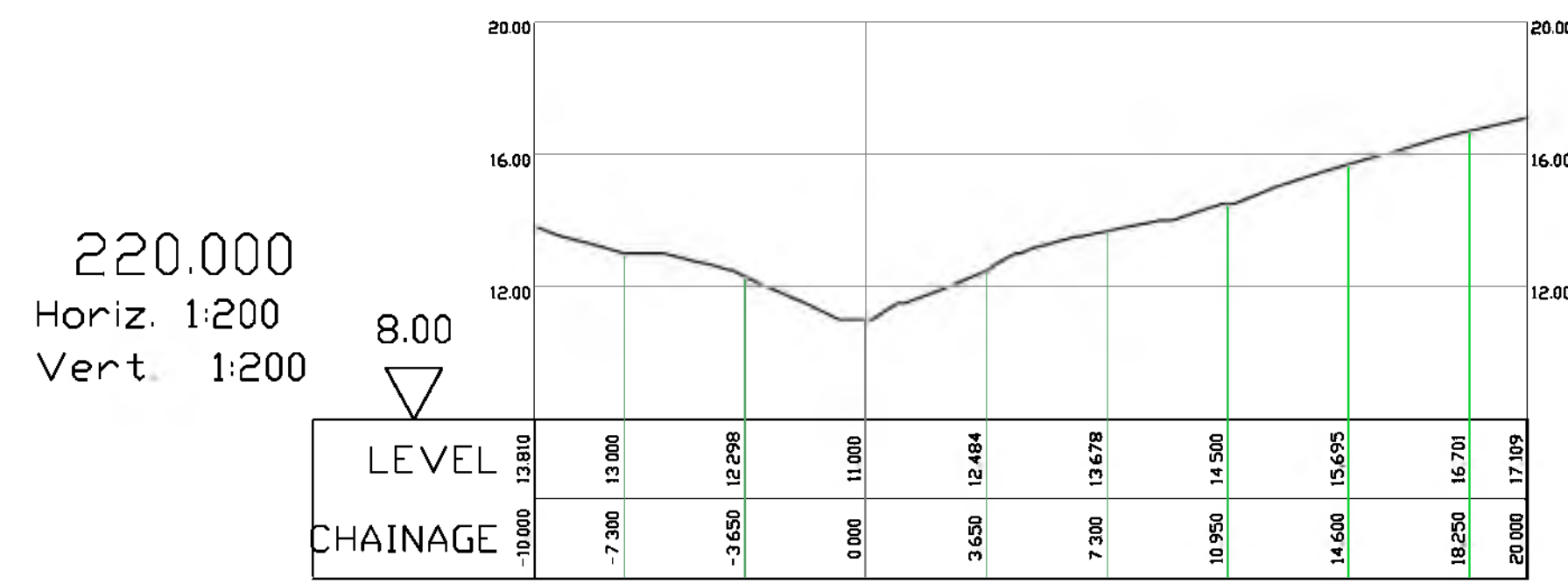
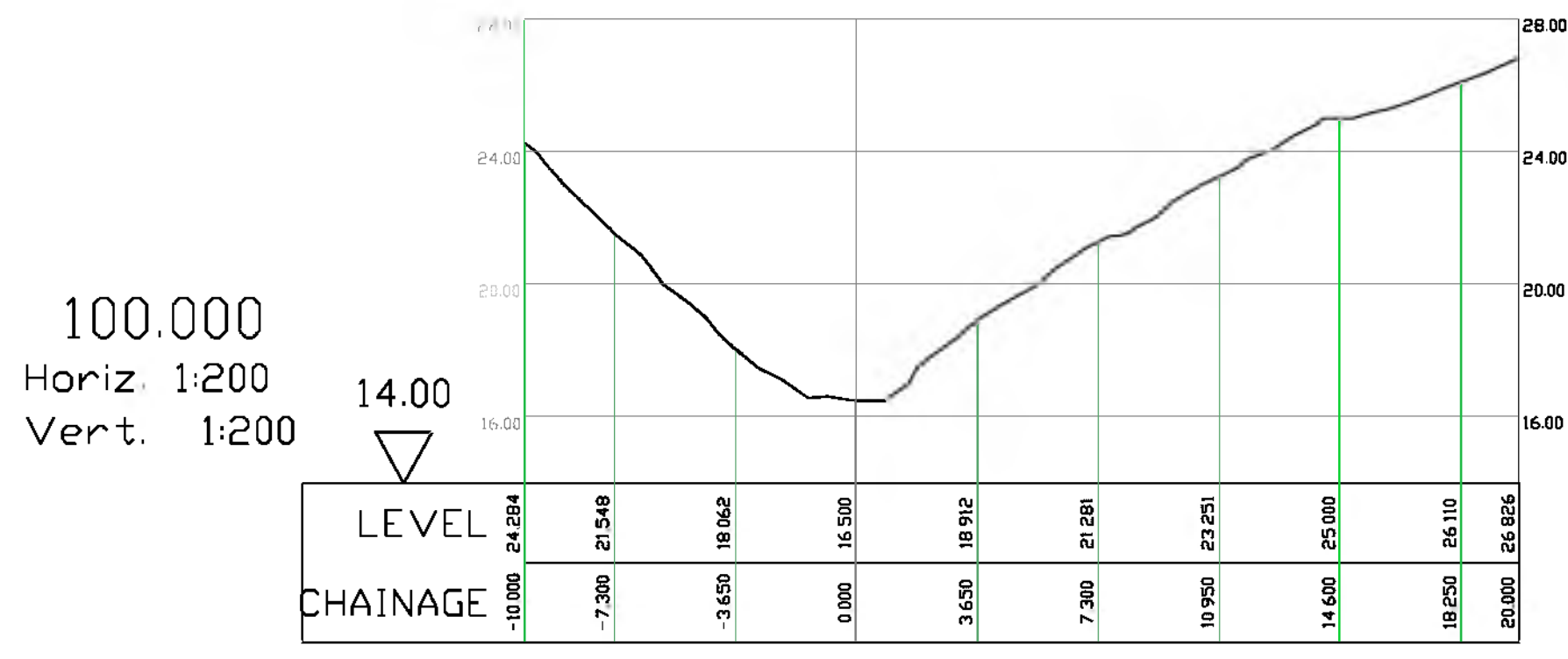


22/08/2022

# Scottish Borders Council Town And Country Planning (Scotland) Act 1997

# REFUSED

## subject to the requirements of the associated Decision Notice



PRELIMINARY ISSUE

001	PRELIMINARY FIRST ISSUE	16.5.2022	GH	DM	PC
Document Control					

Issued By:  
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Quay West at Media City UK,  
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Manchester, M17 1BN,  
UK  
Tel: +44 (0)161 872 3223  
www.tetratech.co.uk



Client  
**Verdant Leisure Ltd.**

Project Name  
**PEASE BAY HOLIDAY PARK**

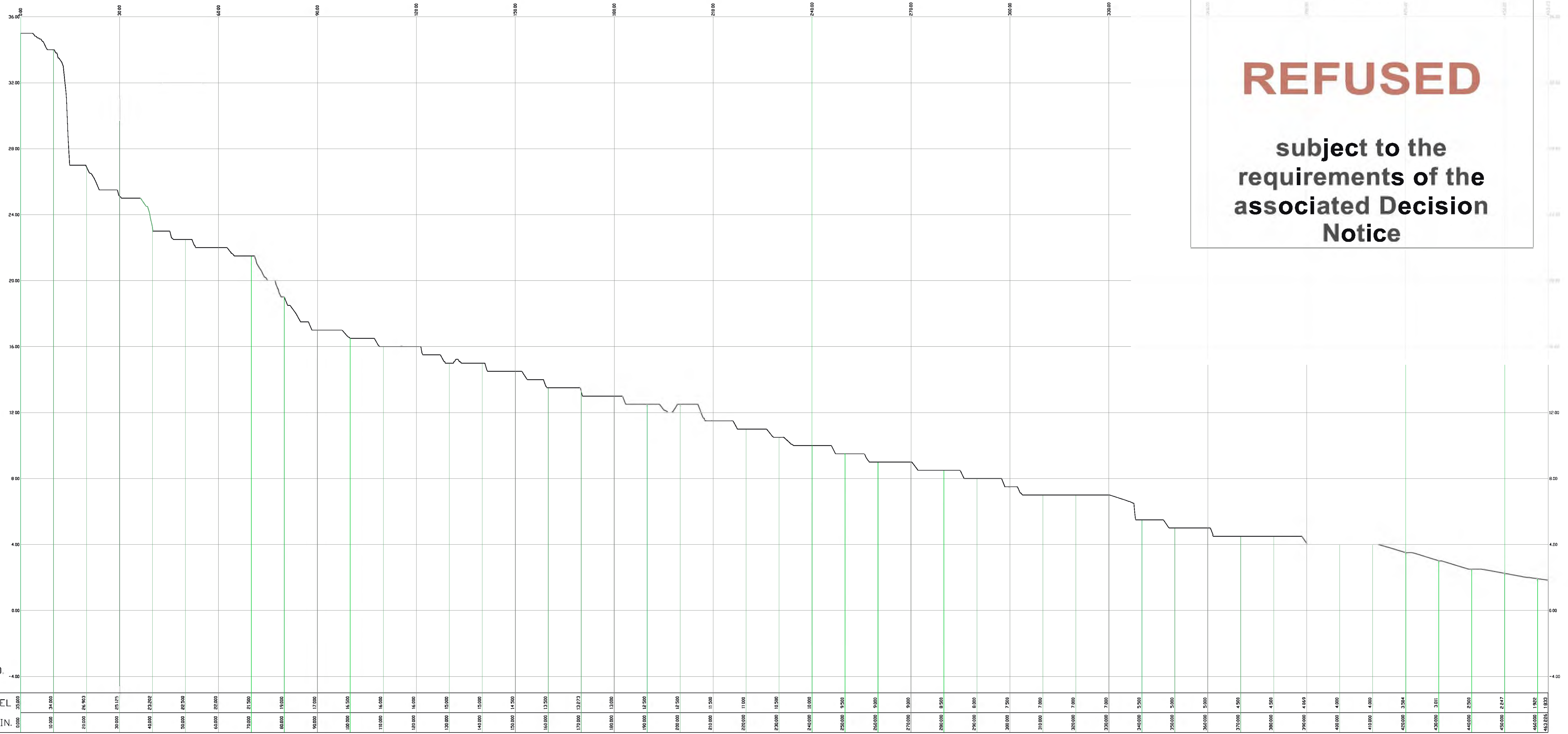
Sheet Title  
**COCKBURNSPATH BURN CROSS SECTIONS**



Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997

**REFUSED**

subject to the  
requirements of the  
associated Decision  
Notice



BURN-CL  
Horiz. 1:500  
Vert. 1:100  
-5.00 A.D.D.

PRELIMINARY ISSUE

001	PRELIMINARY FIRST ISSUE	06.11.2020	RLC	DR	AP
002					

Issued By:  
**Tetra Tech Manchester**  
 Quay West at Media City UK,  
 Trafford Wharf Road, Trafford Park,  
 Manchester, M17 1JH,  
 UK  
 Tel: +44 (0)161 872 3223  
 www.tetrattech.com



Client  
Verdant Leisure Ltd.

Project Name  
PEASE BAY HOLIDAY PARK

Sheet Title  
COCKBURNSPATH BURN LONGSECTION

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A1	Sheet No
AL17926		MAR 22	DR	MAR 22	DR	MAR 22	AS SHOWN	50
Client Project Number	Company	Specification	Location	Typical	Scale	Number	Revision	
PRJ01 - TTE - 00 - ZZ - DR - S - FR002	P01							



Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997

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associated Decision  
Notice

- KEY
- MAJOR CONTOURS AT 1m INTERVAL
  - MINOR CONTOURS AT 0.25m INTERVAL
  - CONTOURS ELEVATION
  - SITE CONTOURS GENERATED FROM 50cm LIDAR DATA
  - INDICATIVE CENTERLINE OF BURN ACCESSED FROM LIDAR CONTOURS
  - CHAINAGE ALONG CENTERLINE OF BURN

DRAWINGS TO BE READ TOGETHER WITH  
DRAWINGS,  
PRJ01-TTE-00-ZZ-DR-S-FR002  
PRJ01-TTE-00-ZZ-DR-S-FR003

**PRELIMINARY ISSUE**

P01	PRELIMINARY FIRST ISSUE	XX.XX.XX	1	1	1
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Manchester, M17 1HH  
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www.tetratechurope.com

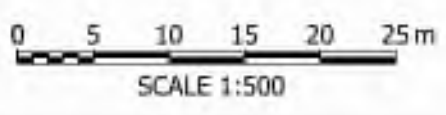


Client  
Verdant Leisure Ltd.

Project Name  
PEASE BAY HOLIDAY PARK

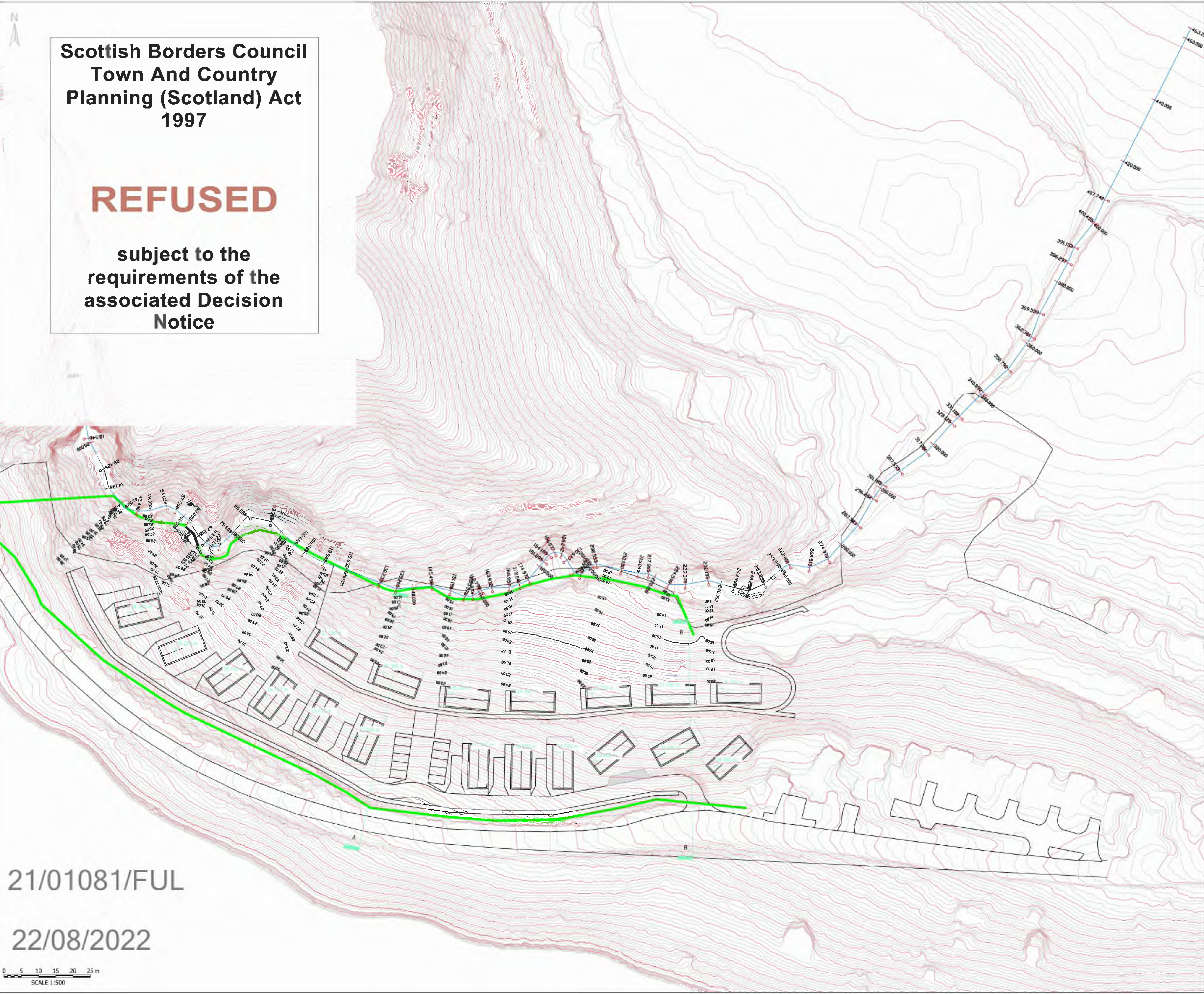
Sheet Title  
EXISTING SITE CONTOUR PLAN SHOWING  
PROPOSED NEW BUILDING POSITIONS

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A117626	GM	MAR 22	GM	MAR 22	RC	31.03.22	1:500	S0
Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision	
A117626	TTE	00	ZZ	DR	C	-FR-001	P01	



21/01081/FUL

22/08/2022

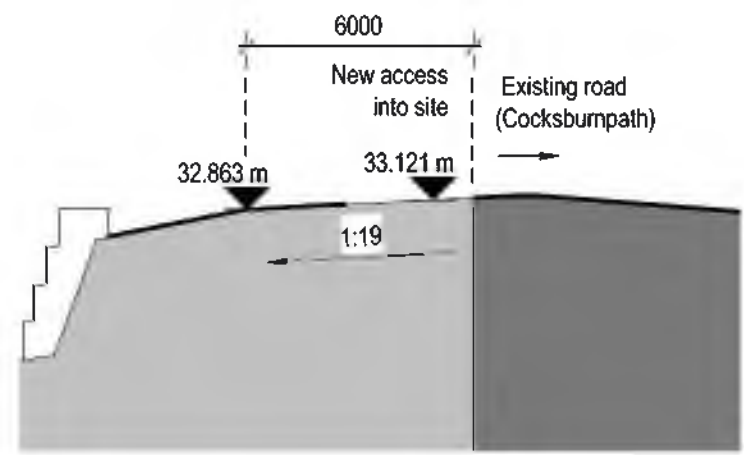




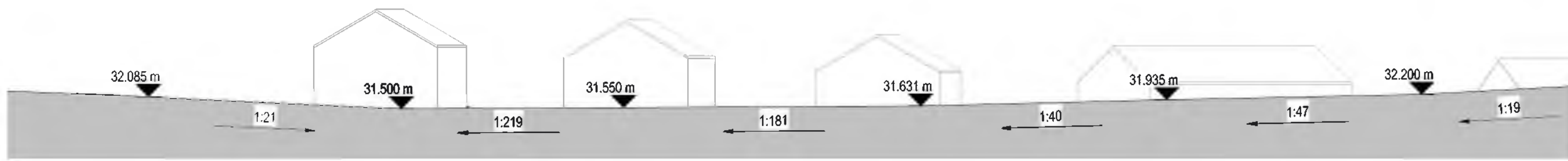
21/01081/FUL

22/08/2022

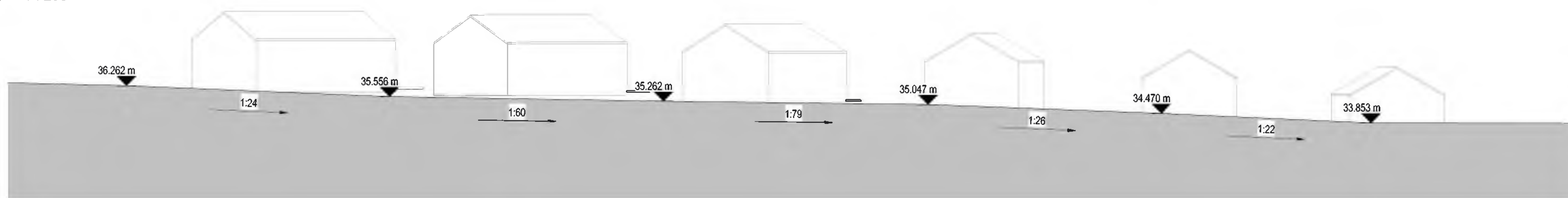
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1 : 200



**B** Section B-B  
1 : 200

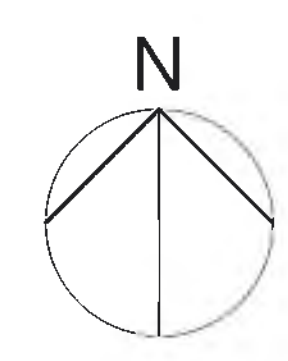
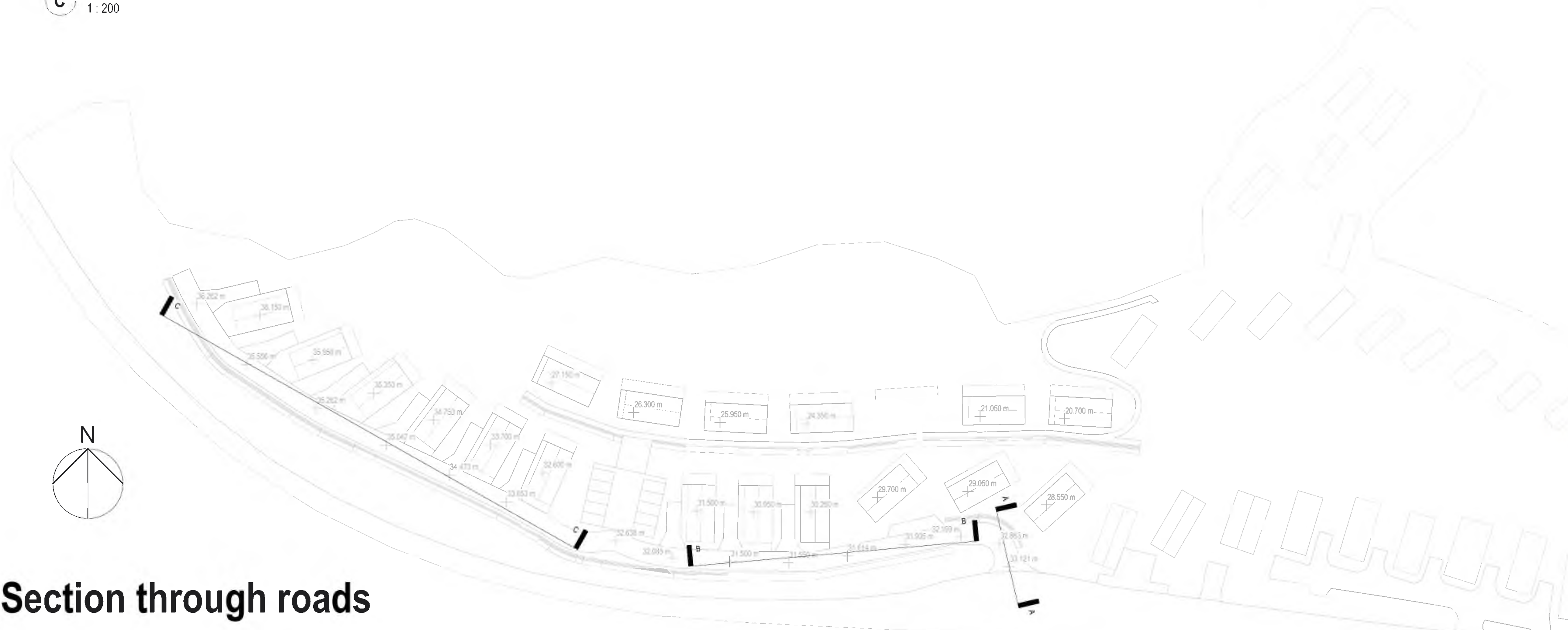


**C** Section C-C  
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**Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997**

**REFUSED**

**subject to the  
requirements of the  
associated Decision  
Notice**



**Section through roads  
Pease Bay Holiday Park**

revision	description	date	drawn	approved
3	Spatial Coordination	Planning		

**ARCHITECTS PLUS**

project: Pease Bay Holiday Park

client: Tetra Tech (WYG)

section: Section through roads

drawn: AB 09/08/2021 09/08/2021 11:41:44

scale: As indicated

drawing identifier: 21001 - 005

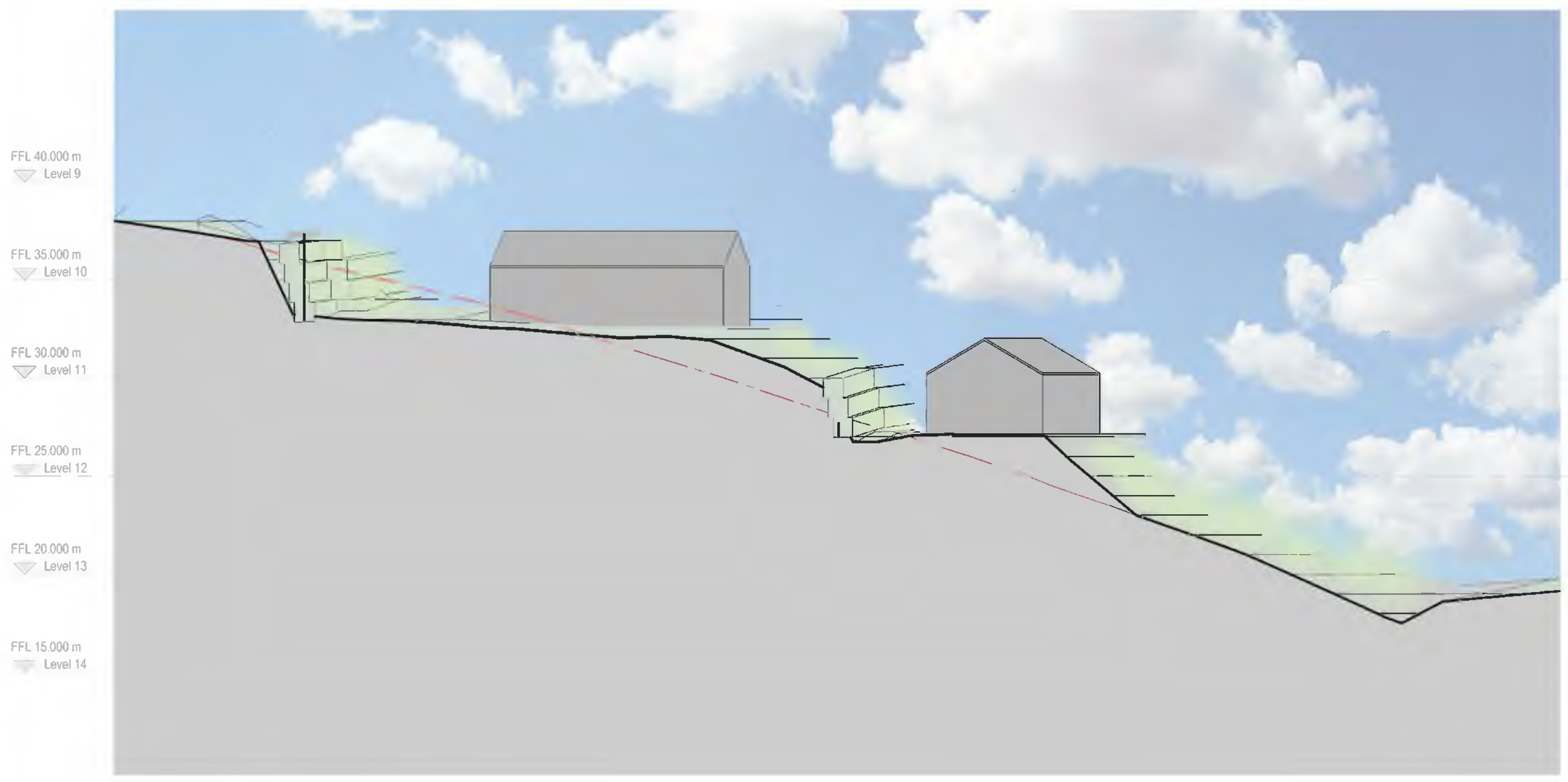




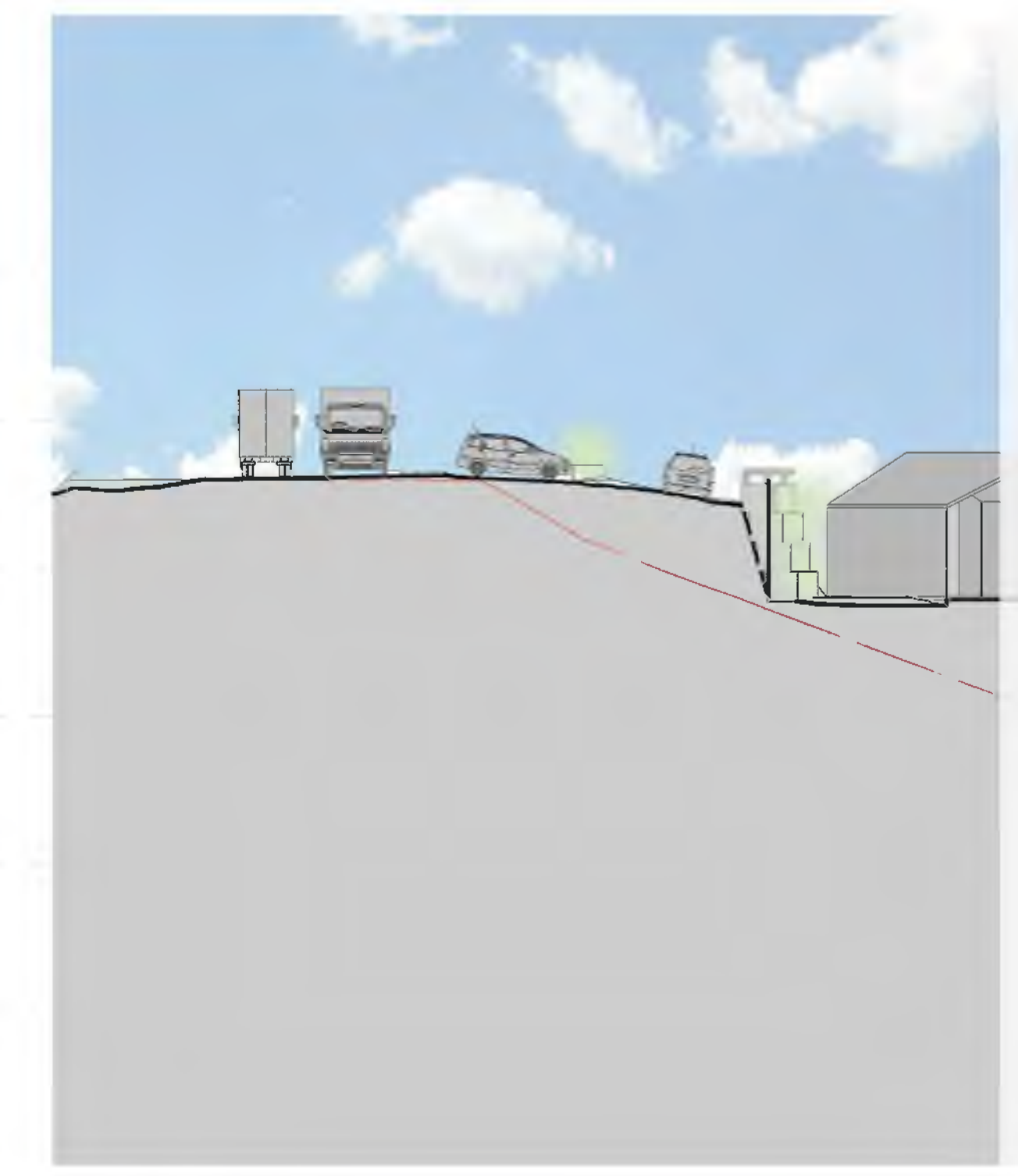
**Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997**

**REFUSED**

**subject to the  
requirements of the  
associated Decision  
Notice**



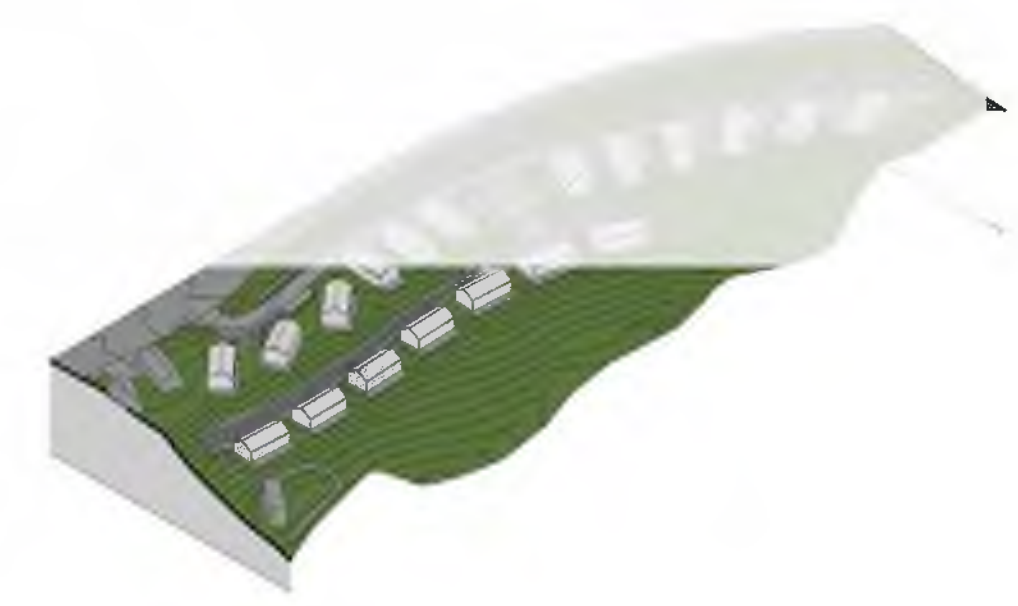
**Section A-A**



**Section B-B**



**Proposed Design  
Pease Bay Holiday Park**



**Isometric**

**21/01081/FUL**

**22/08/2022**

revision	description	date	drawn	approved
B	Amendments including revision to perimeter decking	22/08/2021	AB	BG
A	Amendments including revision to spacings between lodges, and dimensions.	02/08/2021	AB	BG

RIBA stage: **3 - Spatial Coordination** Planning

**ARCHITECTS PLUS**

Pease Bay Holiday Park

Tetra Tech (WYG)

Proposed Design

AB	16/04/2021	22/06/2021 14:23:17
----	------------	---------------------

As indicated  
drawing identifier: 21001 - 004B B

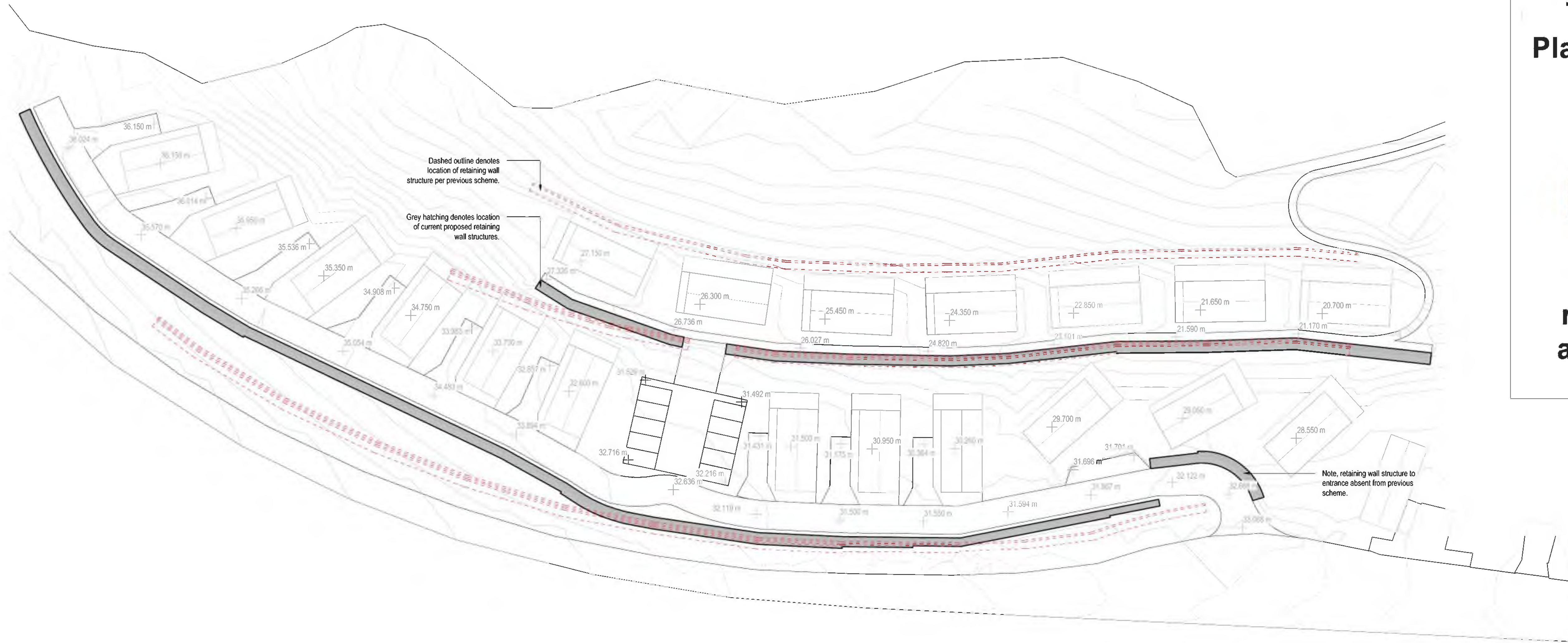




Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997

**REFUSED**

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associated Decision  
Notice



**Retaining Wall Compared**  
Pease Bay Holiday Park

revision	description	date	drawn	approved
3	Spatial Coordination	Preliminary		

**ARCHITECTS PLUS**

Pease Bay Holiday Park

Tetra Tech (WYG)

Retaining Wall Compared

AB 02/11/2021 02/11/2021 10:46:41

scale: @ A1 NTS

drawing identifier: 21001 - 010

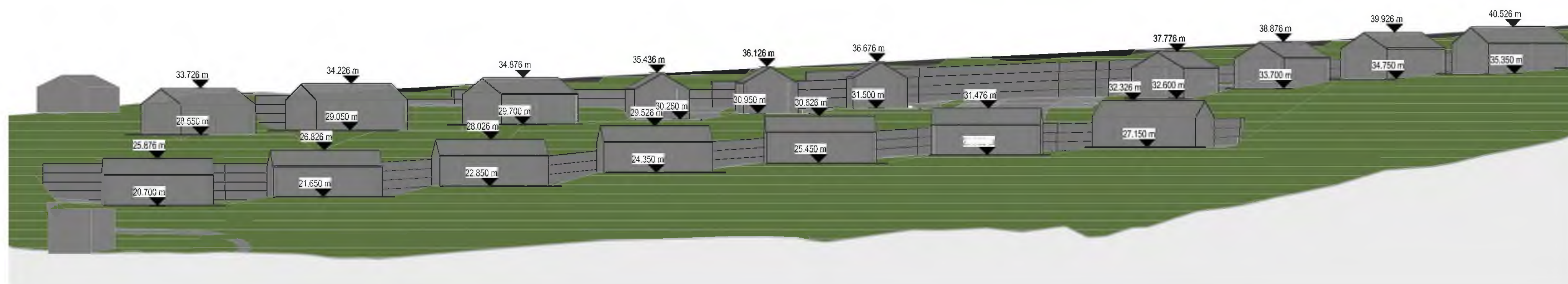




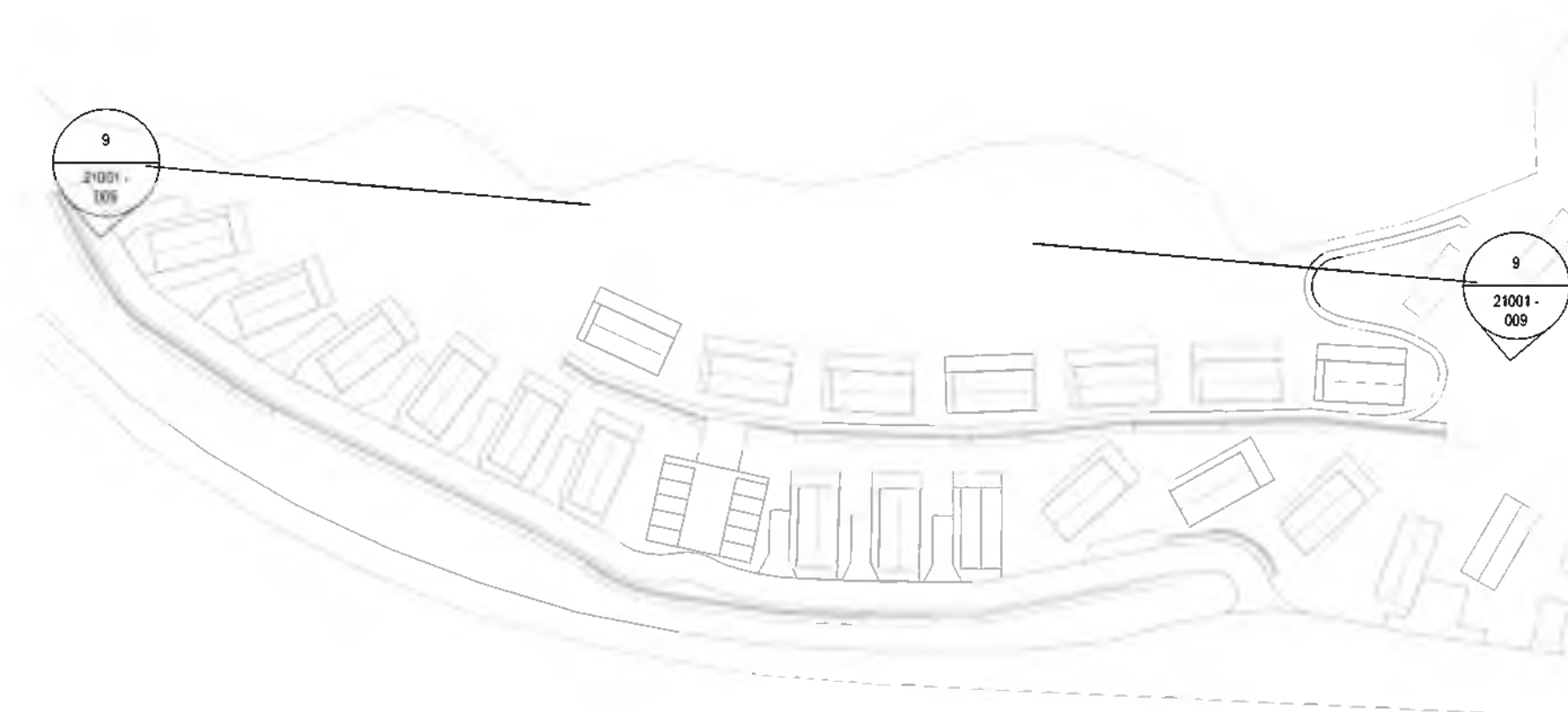
Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997

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associated Decision  
Notice



9 Section 9  
1 : 300



Reference

revision	description	date	drawn	approved
3	Spatial Coordination			Preliminary

**ARCHITECTS PLUS**

Pease Bay Holiday Park

Tetra Tech (WYG)

Additional Sections 3

drawn by	AB	date	02/11/2021	checked by	02/11/2021 10:42:11
scale	@ A1	considered by	NTS	considered by	
drawing identifier	21001 - 009	considered by		considered by	

**Additional Sections 3**  
Pease Bay Holiday Park





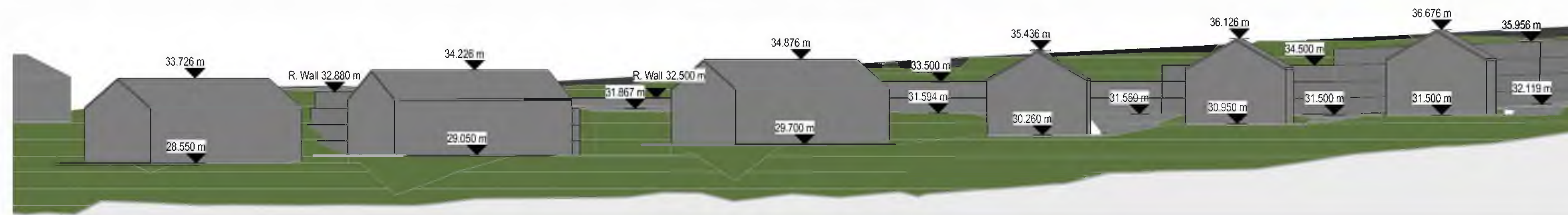
**Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997**

**REFUSED**

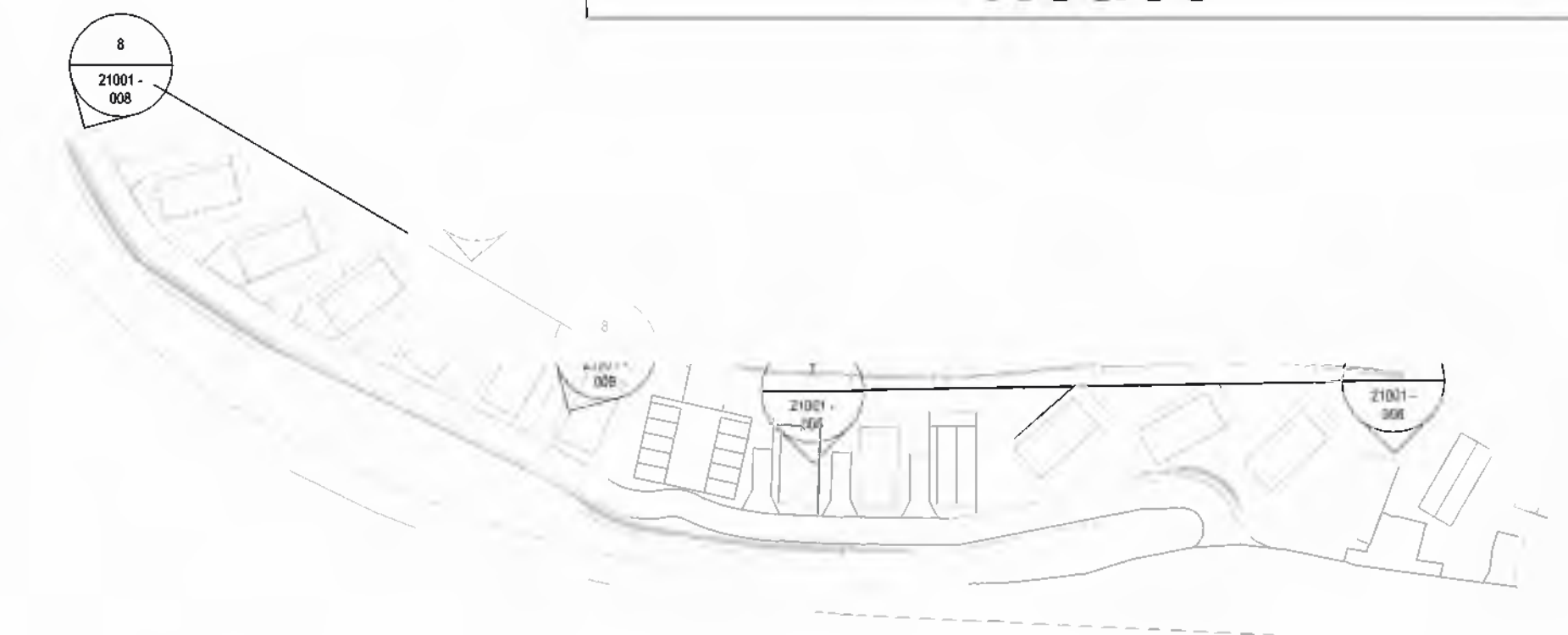
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requirements of the  
associated Decision  
Notice**



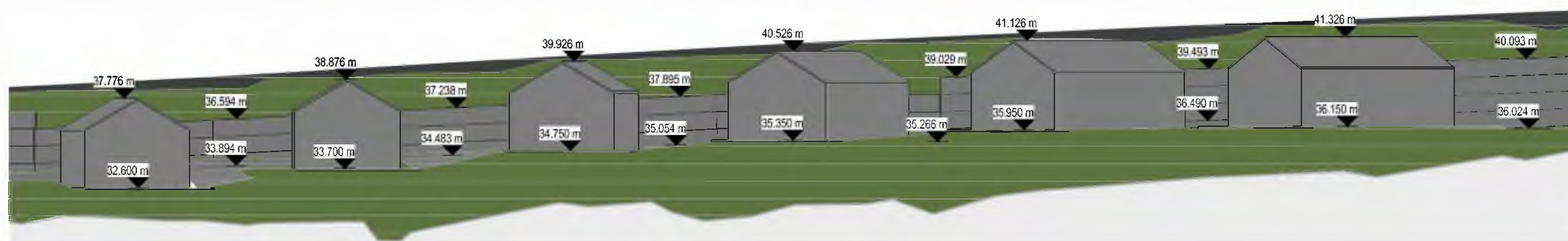
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**7 Section 7**  
1:200

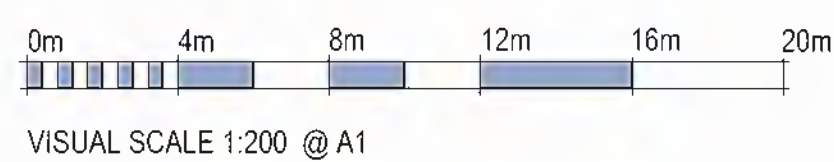


Reference



**8 Section 8**  
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**Additional Sections 2  
Pease Bay Holiday Park**



revision	description	date	drawn	approved
3	Spatial Coordination	Preliminary		

**ARCHITECTS PLUS**

Pease Bay Holiday Park

Tetra Tech (WYG)

Additional Sections 2

AB 02/11/2021 02/11/2021 10:42:09

As indicated

21001 - 008



21/01081/FUL

22/08/2022

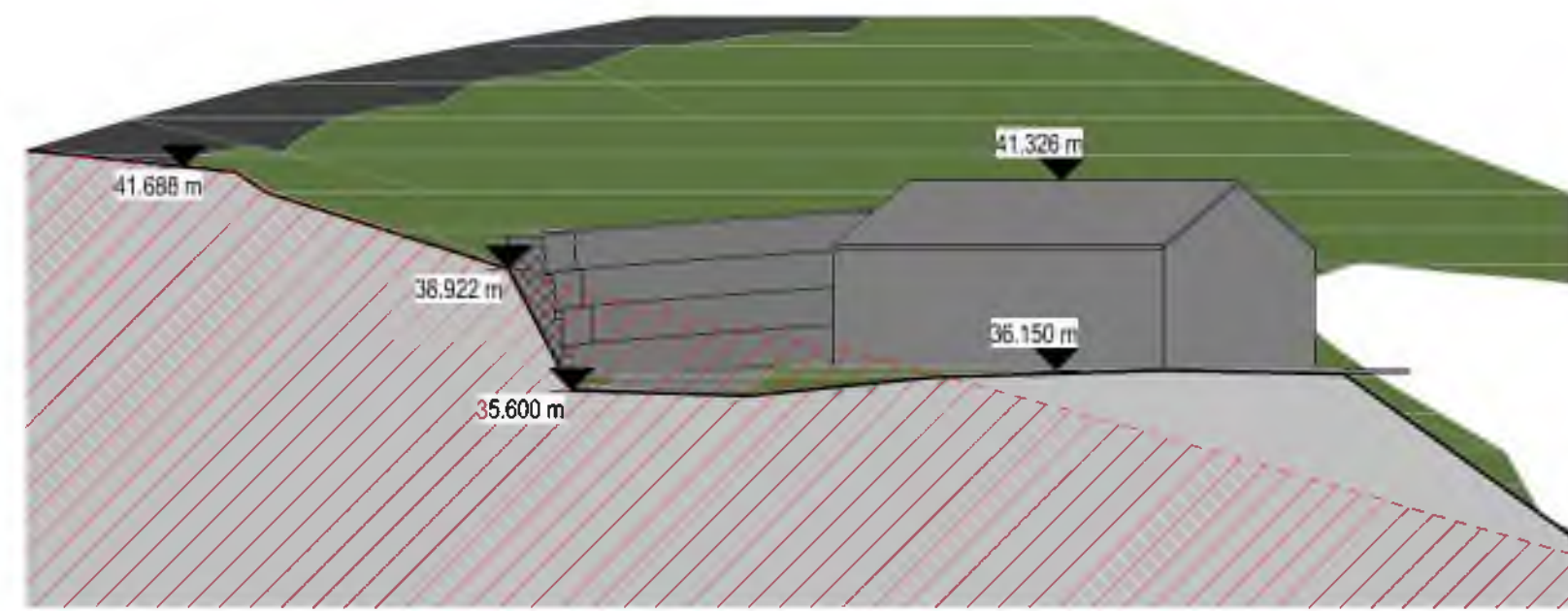
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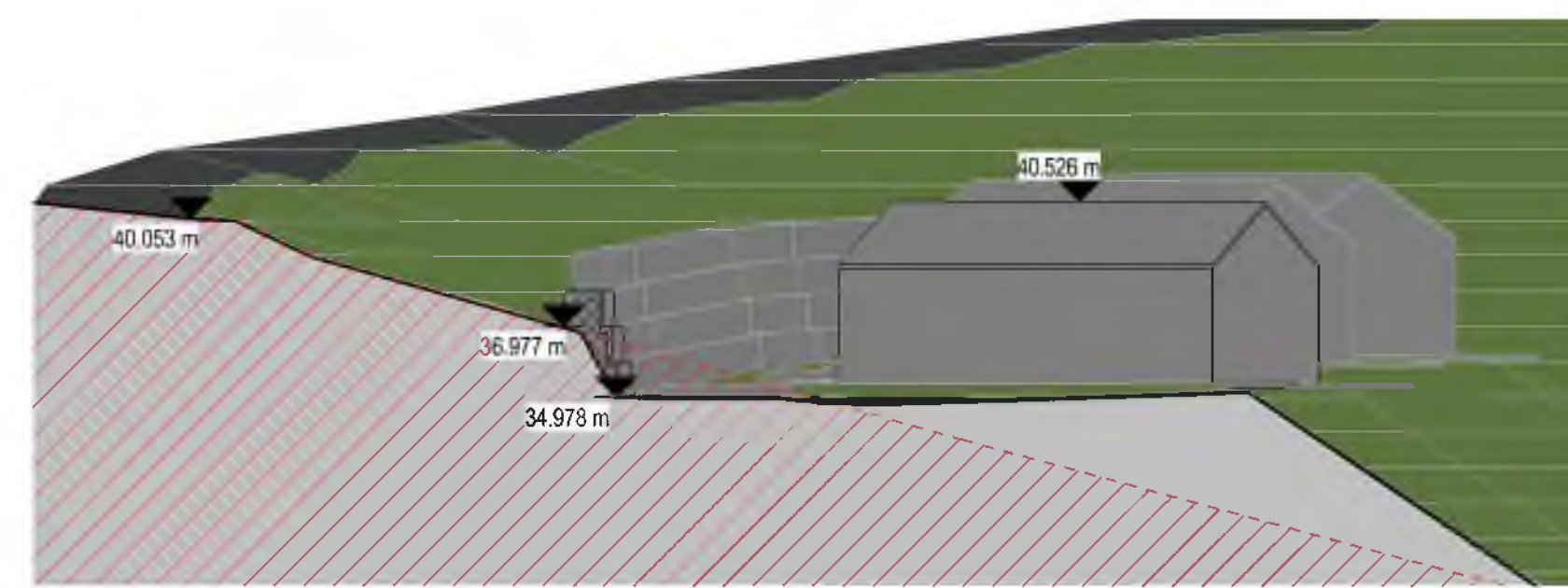
Scottish Borders Council  
Town And Country  
Planning (Scotland) Act  
1997

**REFUSED**

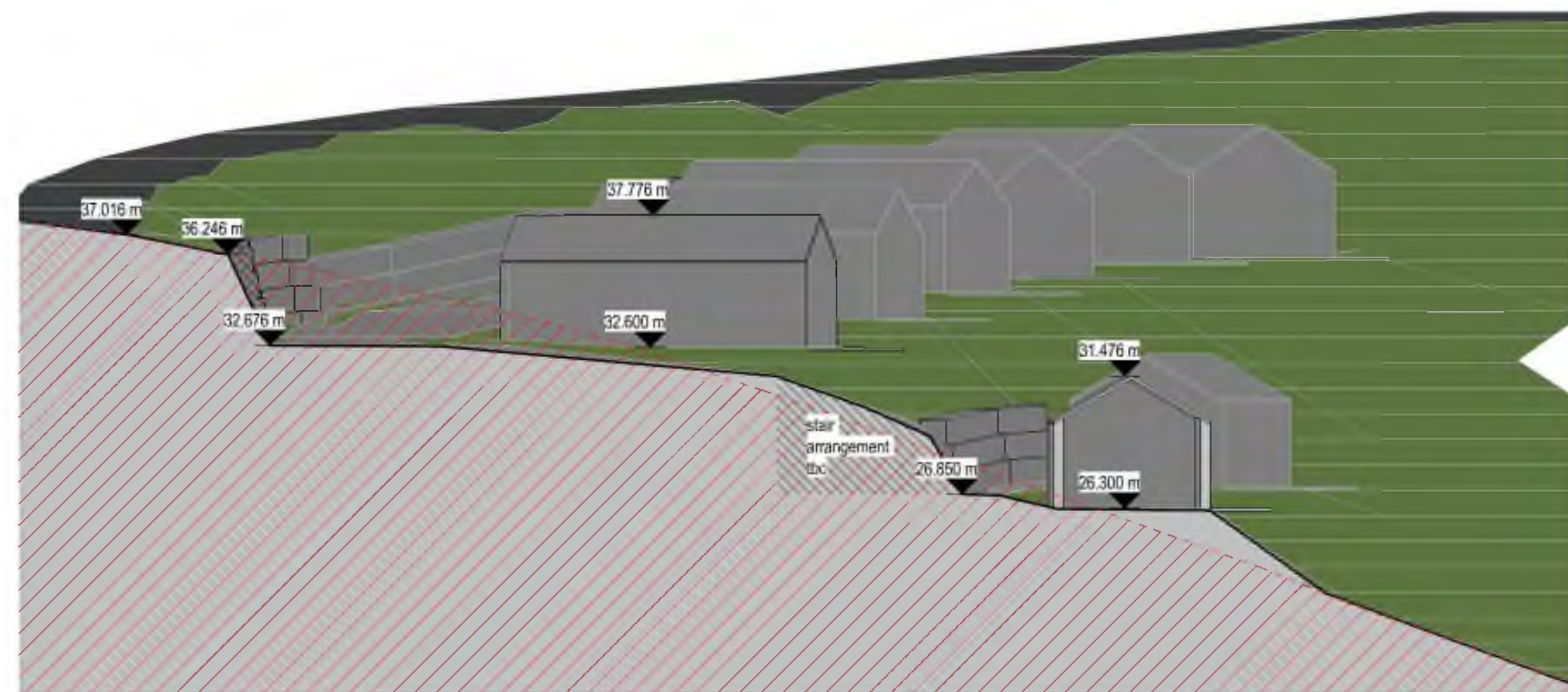
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associated Decision  
Notice



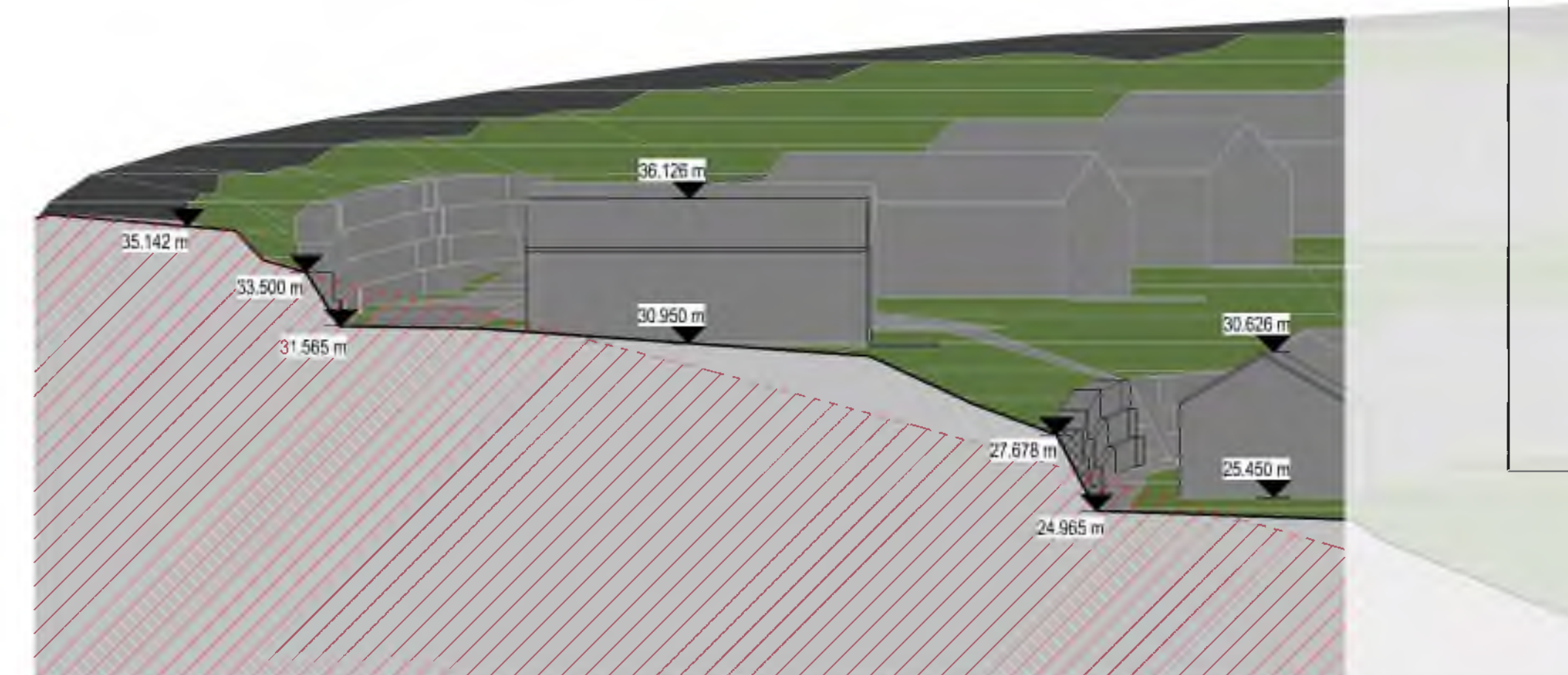
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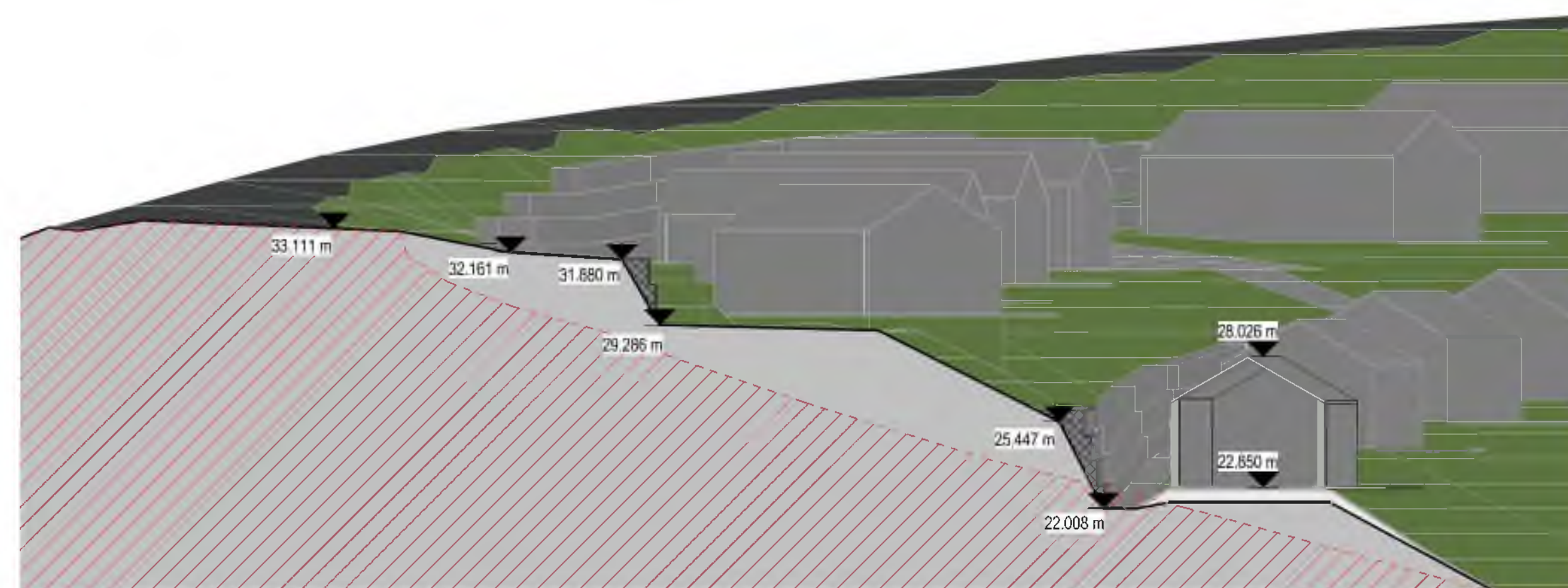
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3 Section 3  
1 : 200

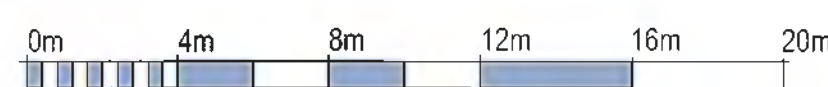


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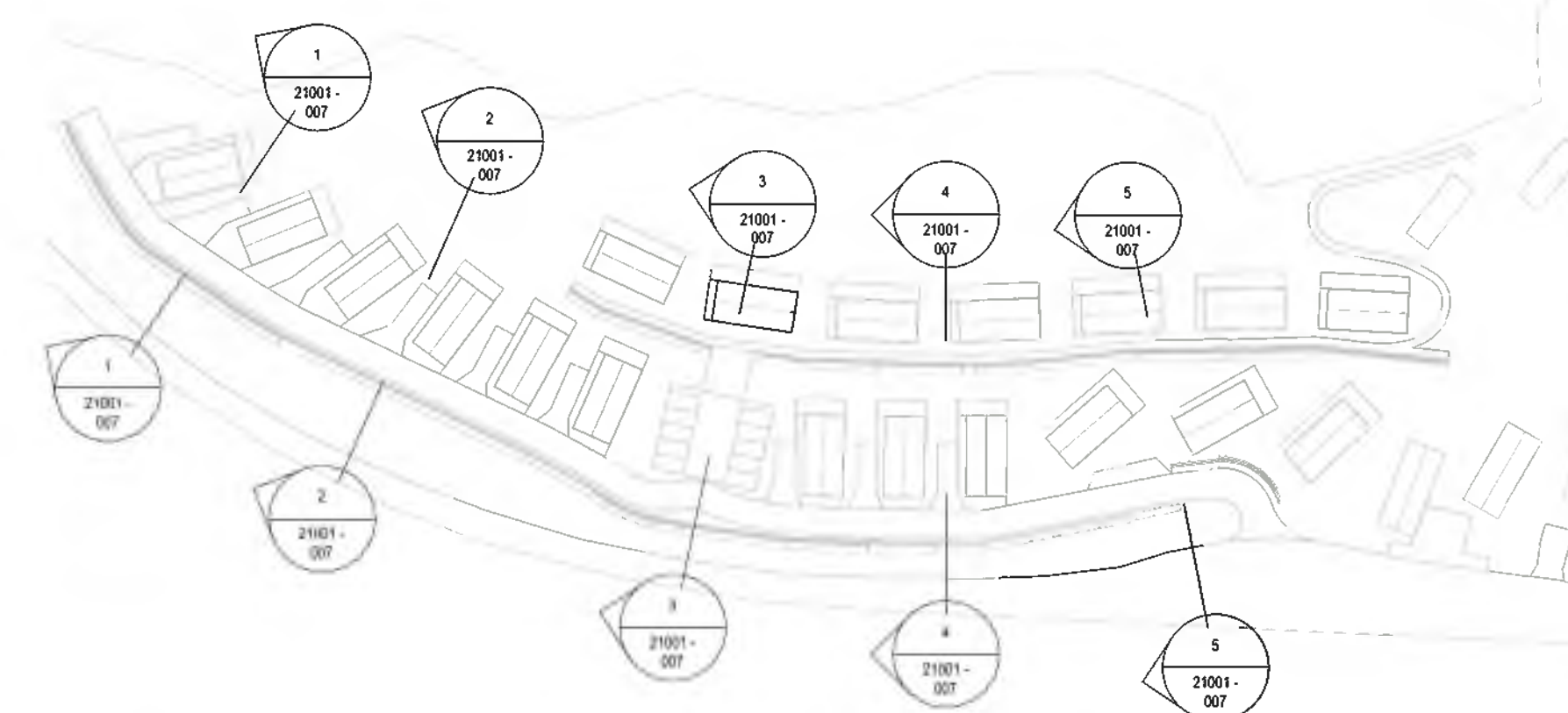


5 Section 5  
1 : 200

# Additional Sections 1 Pease Bay Holiday Park



VISUAL SCALE 1:200 @ A1



Reference

revision	description	date	drawn	approved
3	Spatial Coordination	Preliminary		

**ARCHITECTS PLUS**

Pease Bay Holiday Park

Tetra Tech (WYG)

Additional Sections 1

Drawn by: AB Date: 02/11/2021 10:42:08

As indicated

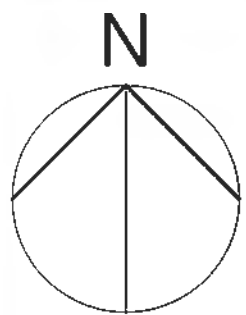
21001 - 007

**DRAFT**









21/01081/FUL

22/08/2022

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Town And Country  
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1997

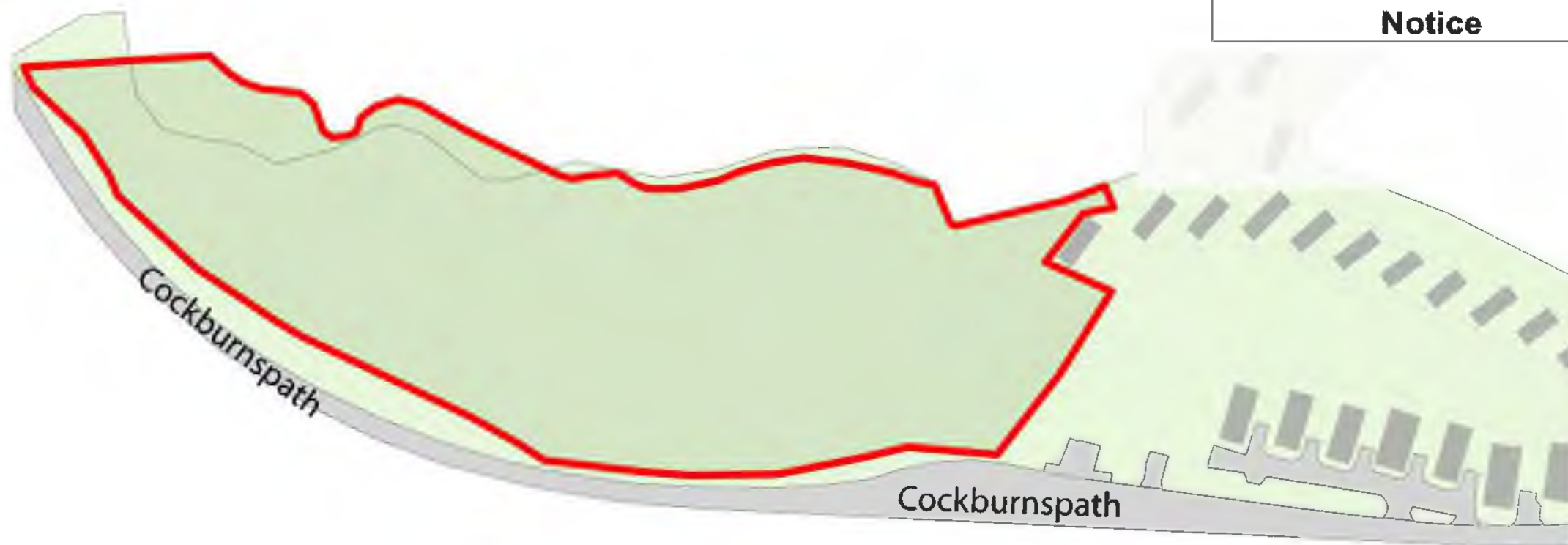
This drawing is to be read in conjunction with all related drawings. All dimensions must be checked and verified on site before commencing any work or producing shop drawings. The originator should be notified immediately of any discrepancy. This drawing is copyright and remains the property of Architects Plus



- Site - subject of the application
- Adjoining land - same owner as subject site

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rev	description	date	drawn	approved
3	Spatial Coordination	Planning		

# ARCHITECTS PLUS

Pease Bay Holiday Park

Tetra Tech (WYG)

Site Location Plan

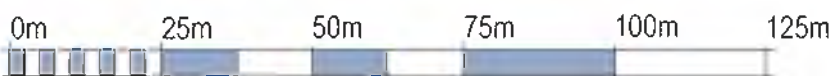
Drawn by	Checked by	Date	Time
AB	BG	16/04/2021	12:59:38

Client Ref	Project Ref	Project Name
NTS	21001	C:\Users\Abhin\Bart\Desktop\Pease Bay\21001-1-Preliminary-Site.rvt

21001 - 003

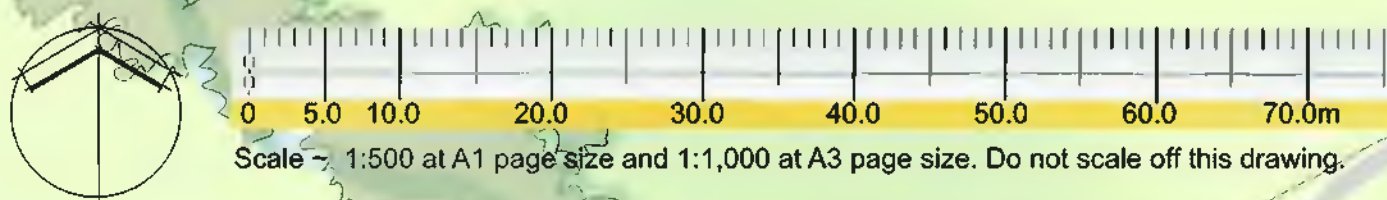
## Site Location Plan

## Pease Bay Holiday Park



VISUAL SCALE 1:1250 @ A3





**PLANTING OBJECTIVES**

**Screening**

Species which will provide good screening in all seasons due to their branchy structure, evergreen foliage, ability to be coppiced and different shapes and sizes of canopies

**Amenity**

Plants which enhance enjoyment of visitors to the park, with seasonal interest, flowers and fruits etc.

**Nature conservation and biodiversity**

Fruiting and flowering native species, dense cover for fauna (e.g. gorse), connection to adjacent existing tree and scrub cover to extend wildlife corridors

**Joy**

Native roses and gorse to see and smell within the park and alongside public rights of way, spring and autumn seasonal interest  
Finding wildflowers along footpath edges.

**Landscape character**

Locally characteristic species, especially gorse, but also native tree species, including trees with distinctive silhouettes, such as pine

**Climate and soil conditions**

Use of typical local species which are tolerant of coastal exposure and damp conditions within the dean

**Privacy**

Use of dense sometimes prickly species at foot of decks to provide residents of lodges with privacy and distance

**Longevity of tree cover**

Refreshment of age-range of local tree cover with new tree planting and use of species with different life-spans

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- Key**
- Existing buildings, lodges and caravans (no ridge lines shown)
  - Proposed lodges (ridge lines shown)
  - Existing trees
  - Existing scrub, shrubs etc. (primarily bracken and gorse)
  - Proposed trees
  - Planting mix for foot of lodges - see plant schedule
  - Planting mix for retaining walls - see plant schedule
  - Planting mix for Coppice and Gorse area - see plant schedule
  - Planting mix for roadside - see plant schedule
  - Planting mix for Shrub and Scrub areas - see plant schedule
  - Existing and proposed grass - see plant schedule for wildflower specification
  - Existing and proposed roads, drives, parking and path surfaces
  - Existing and proposed decks for lodges

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This Landscape plan is based on the following Spatial Coordination plan prepared by Architects Plus, and a topographic survey prepared by Spatial Data Limited, September 2017, and recent licensed, georeferenced aerial imagery purchased from Getmapping.

3 - Spatial Coordination Planning

**ARCHITECTS PLUS**

Pease Bay Holiday Park  
Teta Tech (WV)

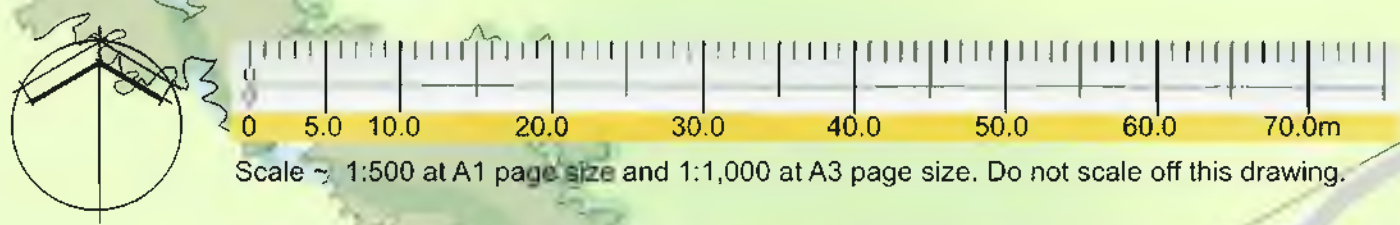
Proposed Design

16/04/2021 10/07/2021 10/09/2021

21021 - 000A

Revised	19/06/2021	lodge layout revised
Revised	21/04/2021	missing plant bed reference added
Revised	21/04/2021	original drawing
Revision	date	notes
drawing number 03		
drawing name Landscape plan		
project	Proposed extension to Pease Bay Holiday Park	
client	Verdant Leisure Ltd	
Eden Environment Ltd www.edenenvironment.com		





Old Linhead

Gorse and other locally-found native species used to support local landscape character

Gorse, scrub and coppice used in this location to screen views of lodges for people on long distance routes and road, while allowing views over to bay and cliffs, with trees used further down the slope to achieve the same objective from a lower level.

Proposed planting connects to existing riparian trees and scrub to help scheme integrate into its setting

Lodges oriented at different angles to minimise footprint of scheme and to avoid a regimented appearance

Lodge colours and textures chosen to be harmonious and recessive in the scene

Shrubs and scrub at foot of lodges to soften their rectangular appearance and to provide privacy

Proposed tree planting connects with existing riparian vegetation to strengthen patterns in landscape, integrate the scheme into its setting and support wildlife corridors

Fingers of planting connect with existing natural patterns, and to reduce the massing of the proposed development, and to improve the micro-climate

Planting positioned to soften appearance of development without blocking views from lodges and decks

Footpath connection to existing park and bay

Roadside planting including gorse to screen views of lodges from road without blocking longer distance views to bay and cliffs. Gorse used as a dominant species in mix because of its dense evergreen appearance, and because it is locally characteristic here

Coastal meadow wildflowers sown into road edge to support rich, natural appearance and wildlife

Flex-MSE retaining walls entirely vegetated on face and top to reduce engineered appearance and soften the appearance of the scheme  
Vegetation on wall includes:  
- wildflowers  
- ivies and honeysuckle  
- native shrubs

Planting between lodges to reduce rectangular appearance of the units, introduce other natural colours and break up the rooflines. Where there is less space between lodges, smaller or columnar species to be used

Trees with seasonal interest (spring flowers and autumn colour) planted along the roadside to enhance the experience for people walking or travelling by vehicle.

Potential for footpath link through open space

Existing Holiday Park

Pease Bay

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- Key**
- Existing buildings, lodges and caravans (no ridge lines shown)
  - Proposed lodges (ridge lines shown)
  - Existing trees
  - Existing scrub, shrubs etc. (primarily bracken and gorse)
  - Proposed trees
  - Proposed scrub and shrubs
  - Proposed vegetated retaining wall (ivy and other climbers, and coastal wildflower mix)
  - Existing and proposed grass and surrounding grazing land
  - Existing and proposed roads, drives, parking and path surfaces
  - Existing and proposed decks for lodges

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Topographic survey prepared by Spatial Data Limited, September 2017, and recent licensed, georeferenced aerial imagery purchased from Getmapping.

R1	18.04.2021	Site plan reduced
R2	21.04.2021	Explanatory notes added
R3	17.04.2021	Original drawing

drawing number 02

drawing name Landscape plan

project Proposed extension to Pease Bay Holiday Park

client Verdant Leisure Ltd

ARCHITECTS PLUS

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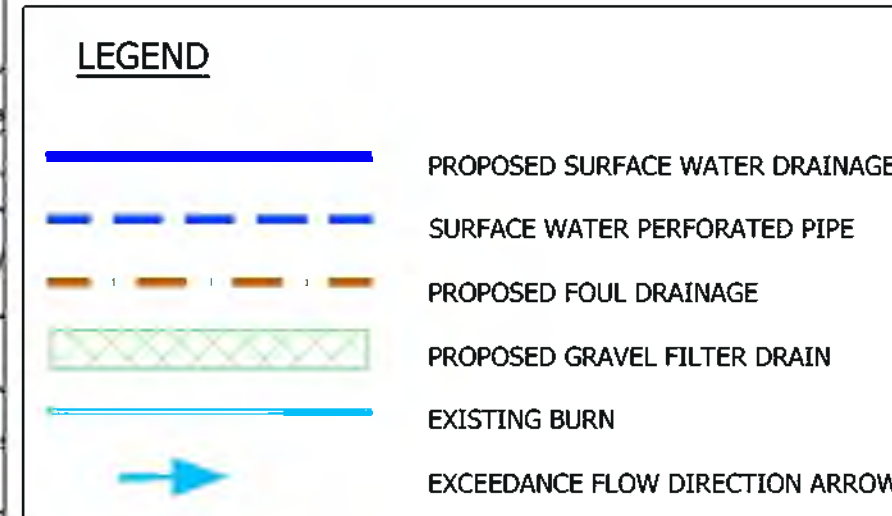
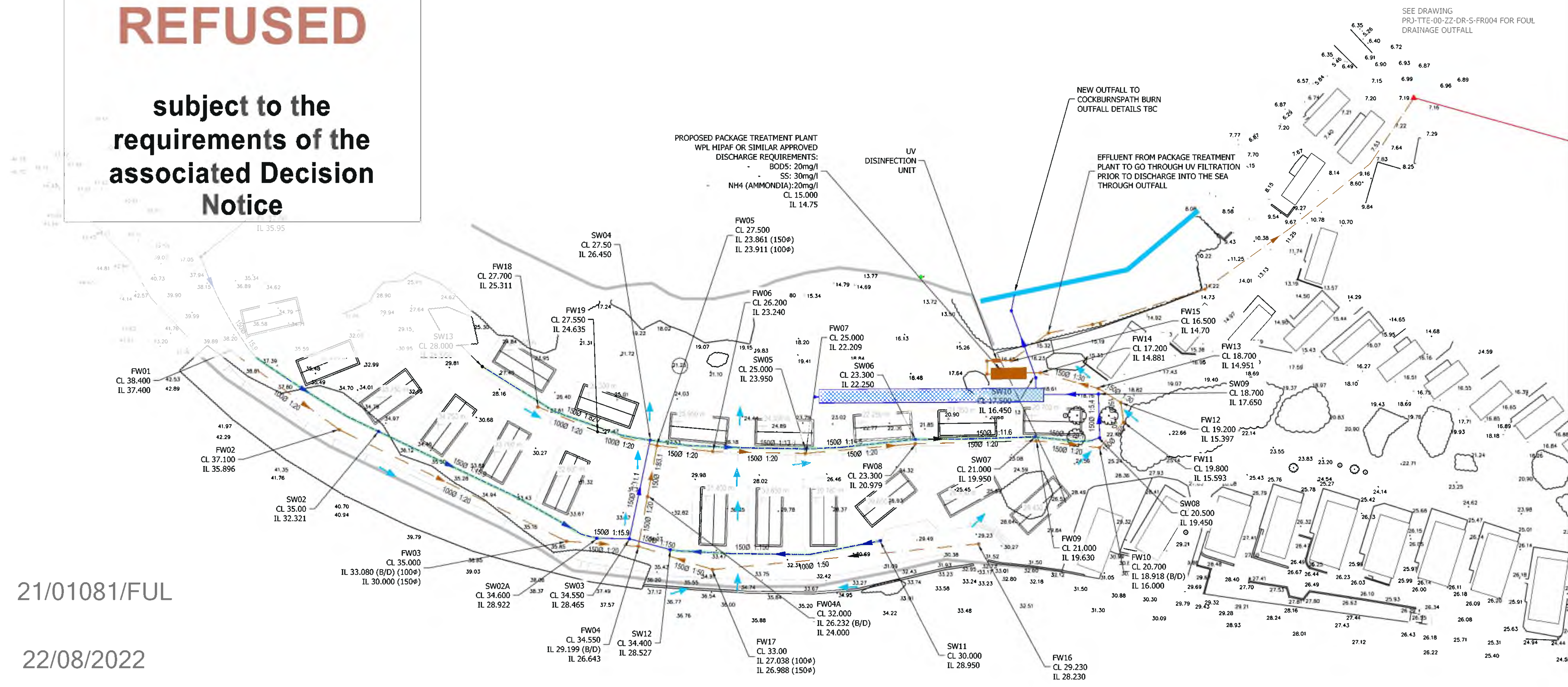
- GENERAL NOTES**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
  - PROPOSED LAYOUT INCLUDING PROPOSED SITE LEVELS PROVIDED BY ARCHITECTS PLUS.
  - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE EARTHWORKS SPECIFICATION.
  - TOPOGRAPHICAL SURVEY PROVIDED BY SPATIAL DATA LIMITED.

PROPOSED PACKAGE TREATMENT PLANT  
DETAILS TO BE CONFIRMED AND SUBJECT TO  
AGREEMENT WITH SEPA

ALL LEVELS TO BE  
CONFIRMED

THIS DRAWING IS FOR PLANNING PURPOSES  
ONLY AND SUBJECT TO FURTHER DETAILED  
DESIGN

DRAWING TO BE READ TOGETHER WITH  
DRAWINGS,  
PRJ01-TTE-00-ZZ-DR-S-FR001  
PRJ01-TTE-00-ZZ-DR-S-FR002  
PRJ01-TTE-00-ZZ-DR-S-FR003



**PRELIMINARY ISSUE**

Rev	Description	Date	By	App
P03	FOUL OUTFALL REVISED	20.05.2022	GM	GM
P02	FILTER DRAIN ADDED	21.07.2021	FA	RC
P01	ISSUED FOR INFORMATION	20.04.2021	JW	FA

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Tel: +44 (0)11 3278 7111  
www.tetratetechnology.com



Client  
**VERDANT LEISURE**

Project Name  
**PEASE BAY HOLIDAY PARK**

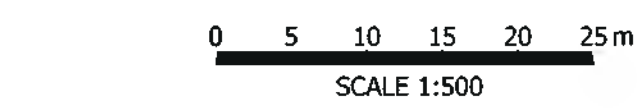
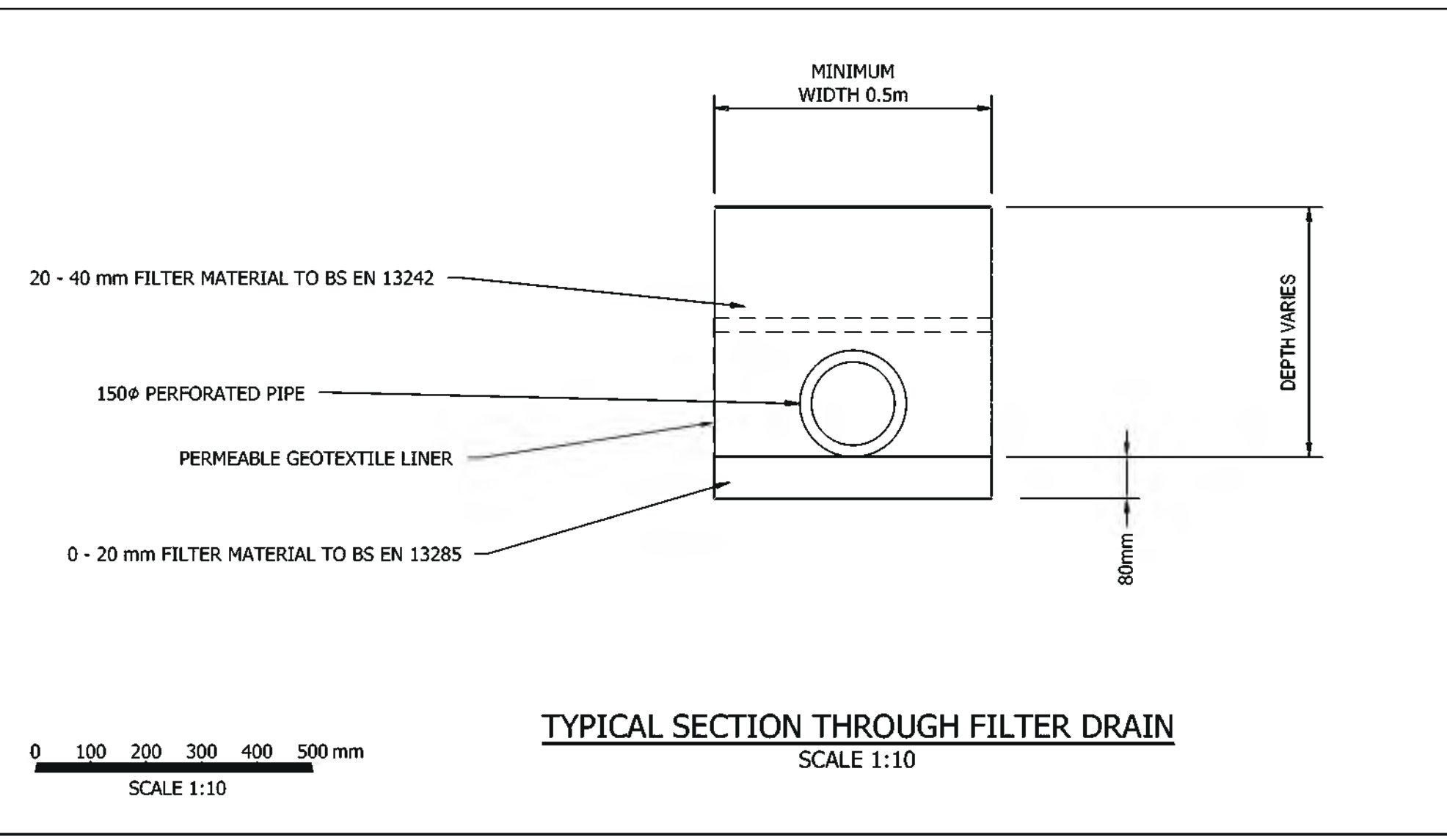
Sheet Title  
**PROPOSED DRAINAGE GA**

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A1	Suitability
A117626	JW	APR 21	FA	APR 21	JP	APR 21	1:500	SO


Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision
A117626	TTE	- 00 - ZZ	- DR - C	- 0100			P03

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**Gravitas**  
**International Ltd**



**Flex MSE**<sup>TM</sup>  
Vegetated Wall System

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## Simplicity, Adaptability, and Longevity

Flex MSE is a Patented engineered solution for vegetated retaining walls and erosion control.



Flex MSE Bags and interlocking Plates are used to build naturally resilient Geomodular structures.

A unique soft building material which exhibits hard material qualities, Flex MSE adapts to events that would ruin lesser systems, and only gets stronger and greener as time goes on.

Flex MSE is a Patented system which leverages Mechanically Stabilized Earth (MSE) principles along with geotextile technology to create strong and easy to install Geomodular block structures.

- Economical
- Eco Friendly
- Permanent
- Aesthetically Pleasing



# Build it Green

## Building with Flex MSE

Flex MSE is one of the easiest systems on the market to install, vegetate and maintain.

### Flex MSE Bags are:

- Filled with sand and soil
- An ideal 'planter block' for many types of vegetation
- Water and root permeable
- Flexible enough to create almost any shape

### Flex MSE Plates are:

- Made from 100% recycled material
- Designed to bridge the gap between Bags to create an interlocking connection
- Engineered with Friction Strips for greater Bag to Bag contact and Grid Hooks to mechanically connect to Geogrid

The Flex MSE Vegetated Wall system provides the strength of interlocking components without the need for concrete, rebar, wire mesh or other formwork.





**Applications & Uses**



**Vegetated Culvert Headwalls**



**Riverbank Protection**



**Highway Walls**



**Landscaping and Development**

**Infrastructure and Erosion Control**

- Slope Repairs
- Retaining Walls
- Highway Walls
- Bridge Abutments
- Noise Barriers
- Levees/Dikes

**Commercial and Residential**

- Landscaping
- Garden Walls
- Site Leveling and Optimization
- Golf Courses and Parks

**Anywhere Land Meets Water**

- Vegetated Culvert Headwalls
- Streambank Protection
- Riverbank Protection
- Coastal Protection
- Irrigation Canals
- Ponds and Reservoirs
- Ditch Linings

**Emergency Use**

- Permanent Flood Protection Walls
- Wind and Storm Protection Walls
- Blast Walls and Bunkers



# Build it Green

## Flex MSE Advantages

- **Flex MSE cuts installation times.**

Flex MSE walls install in 2/3 to 1/2 the time of conventional walls.

- **Flex MSE walls are easy to construct.**

DIY'ers to professional contractors can install Flex MSE using our simple installation methods.

- **Flex MSE is lightweight and easy to transport.**

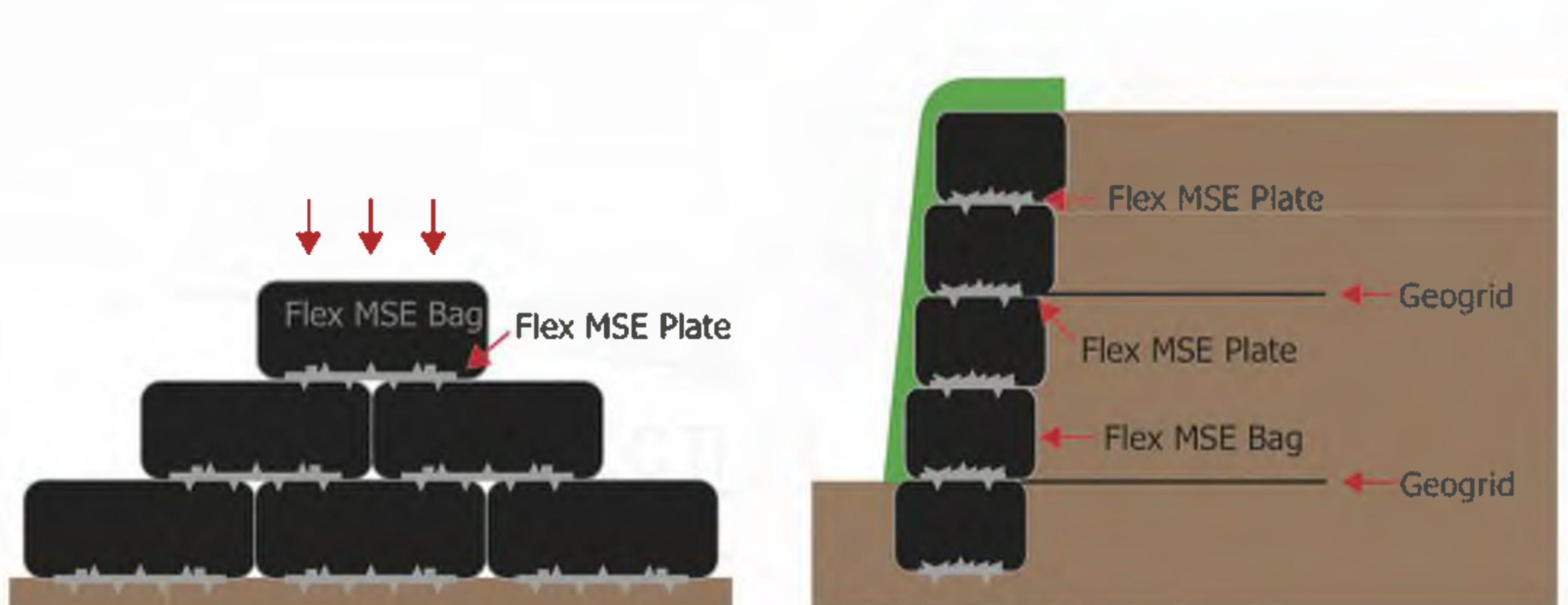
1,000 ft<sup>2</sup> of unfilled Flex MSE units ship on a single pallet.

- **Flex MSE is ideal for a wide variety of applications.**

Flex MSE works seamlessly with culverts and landforms and integrates perfectly with other building materials and systems.

- **Flex MSE is cost effective.**

The all-in costs for a Flex MSE wall are generally 40-50% less than other systems. Savings in machine, material and transportation costs make Flex MSE an obvious choice for helping generate project cost savings.





## Installation & Vegetation

### Installation

- Dig a shallow, relatively level trench and place a row of Flex MSE Interlocking Plates at the bottom of the trench about 76mm (30") apart.
- Place the first row of Flex MSE Bags end to end centered over the Plates.
- Place Flex MSE Plates on top of each Bag row centering them over the joint between the Bags.
- Lay the next row of Bags squarely over the Flex MSE Plates, creating an offset 'running bond' pattern.
- Tamp or lightly compact the Bags to create a level course.
- Place and compact Backfill every two courses or as required.
- Repeat this process until the desired height is reached, adding reinforcement as required.
- When using Geogrid, our Plate's Patented Grid Hook secures geogrid at select layers.

### Vegetation:

- A key advantage of Flex MSE is its ability to accept almost all types of vegetation.
- Vegetation can include grasses, ground cover, flowers, vines and small shrubs.
- Hydroseeding or live planting/staking finished walls are examples of Vegetation methods that work well with the Flex MSE system.



Beginning Construction



Underway



Applying Hydroseed



After Vegetation



# Build it Green

## Flex MSE System Component Specification

### Flex MSE Plate

Provides a positive connection between the Flex MSE Bags, effectively interlocking each and every Bag into one solid unit. The Flex MSE Plate incorporates our Patented Friction Strips and two Geogrid Hooks per Plate.

Height	42 mm (1.65")
Length	285 mm (11.22")
Width	99 mm (3.90")
Spikes	11
Hooks	2
Weight	63g (2.2 oz)



### Flex MSE Bag

Flex MSE Bags provide the ideal planter block for permanent vegetation. These Bags have a filtering functionality to prevent soil particle seepage while permitting water and roots to pass.

Unfilled:	
Width	380 mm (15")
Length	890 mm (35")
Filled:	
Width	300 mm (12")
Length	760 mm (30")
Height	140 mm (5.50")



**Gravitas**   
International Ltd

Gravitas (International) Ltd  
+44(0)161 980 1016

info@GravitasInt.com www.GravitasInt.com

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The Flex MSE system is subject to pending and registered patents worldwide.

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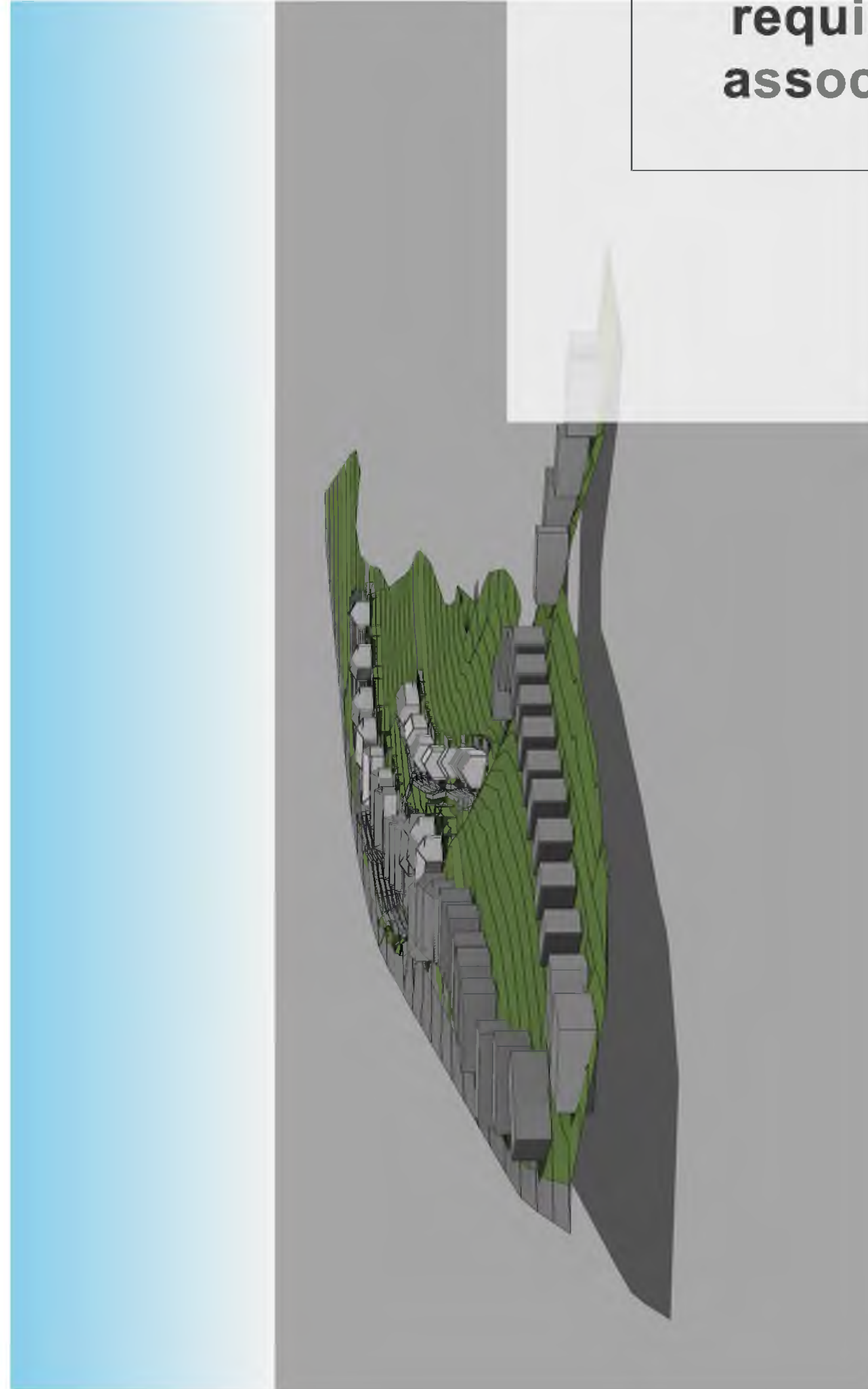
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