



Cairngorms
National Park Authority

Ùghdarras Pàirc Nàiseanta a'
Mhonaidh Ruaidh

Item 5 Appendix 1c 8 December 2023

Agenda item 5

Appendix 1c

2021/0227/DET

Plans

Tree Protection Plan. Rev A



KEY

TREE TO BE RETAINED

- Tree Reference, Common Name and Root Protection Area radius
- Stem
- Tree Canopy
- Root Protection Area (RPA)

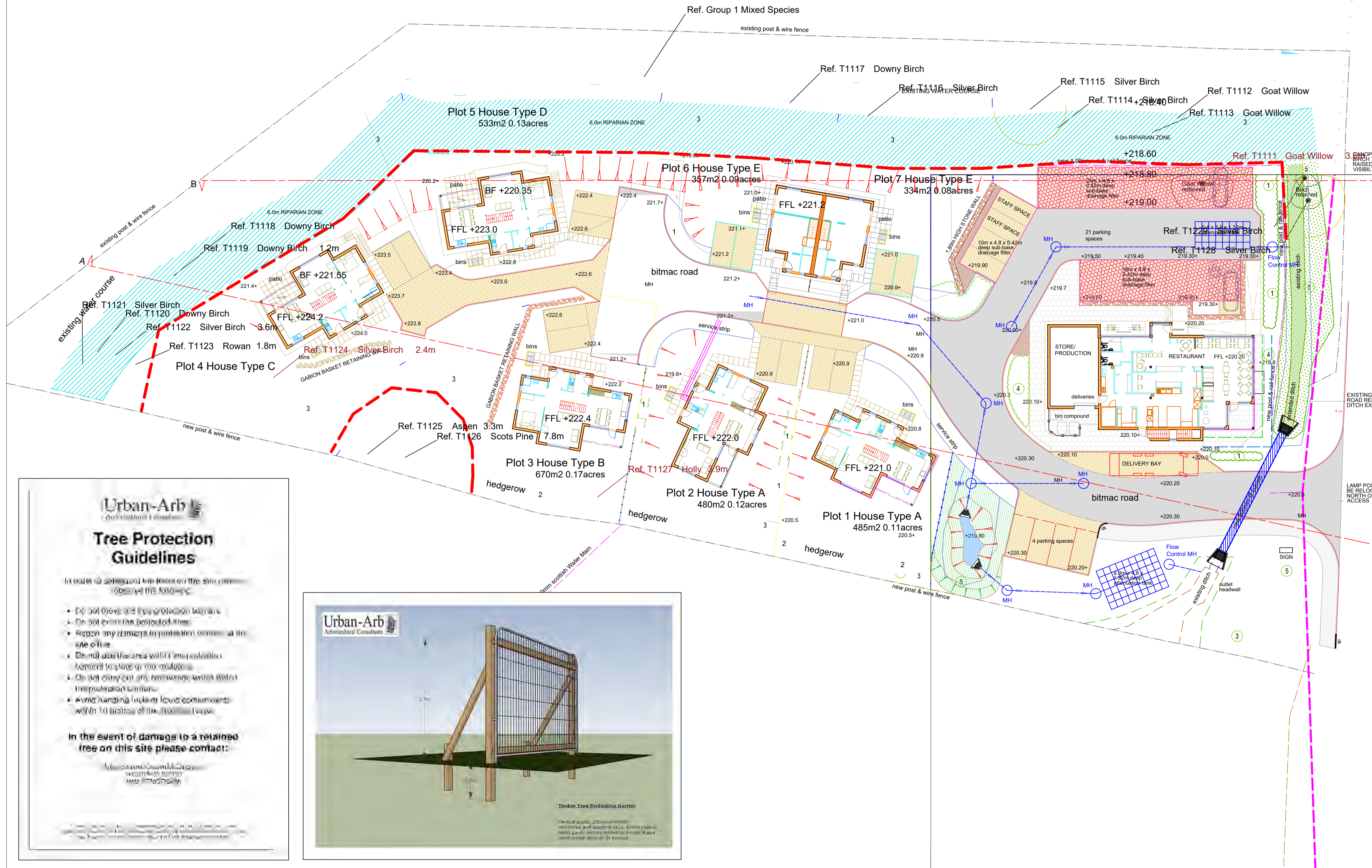
Colours are in accordance with BS5837:2012 quality grading:

- Red: Unsuitable for retention
- Grey: Low quality
- Blue: Moderate quality
- Green: High quality

Root Protection Area (RPA): The minimum area around a tree deemed to contain sufficient roots and rooting volume to maintain the tree's viability, and where the protection of the roots and soil structure is treated as a priority (BS5837:2012)

TREE TO BE REMOVED

- Ref: T001 Silver Birch 2.7m



--- Tree Protection Fencing

Tree survey performed by Callum McCutcheon BSc (Hons) M.Arbor.A on 17/02/2021



No.	Revision/Issue	Date

Firm Name and Address
 Urban-Arb LLP
 Dolphin Cottage
 11 The Muir
 Bogmoor
 Spey By
 Fochabers
 Moray IV32 7PN
 www.urban-arb.com

Project Name and Address
**Lairig View
 Aviemore**

Project	Sheet
TREE PROTECTION PLAN	1 of 1
Date	07.03.2022
Scale	1:250@A1

Urban-Arb
 Agricultural Consultants

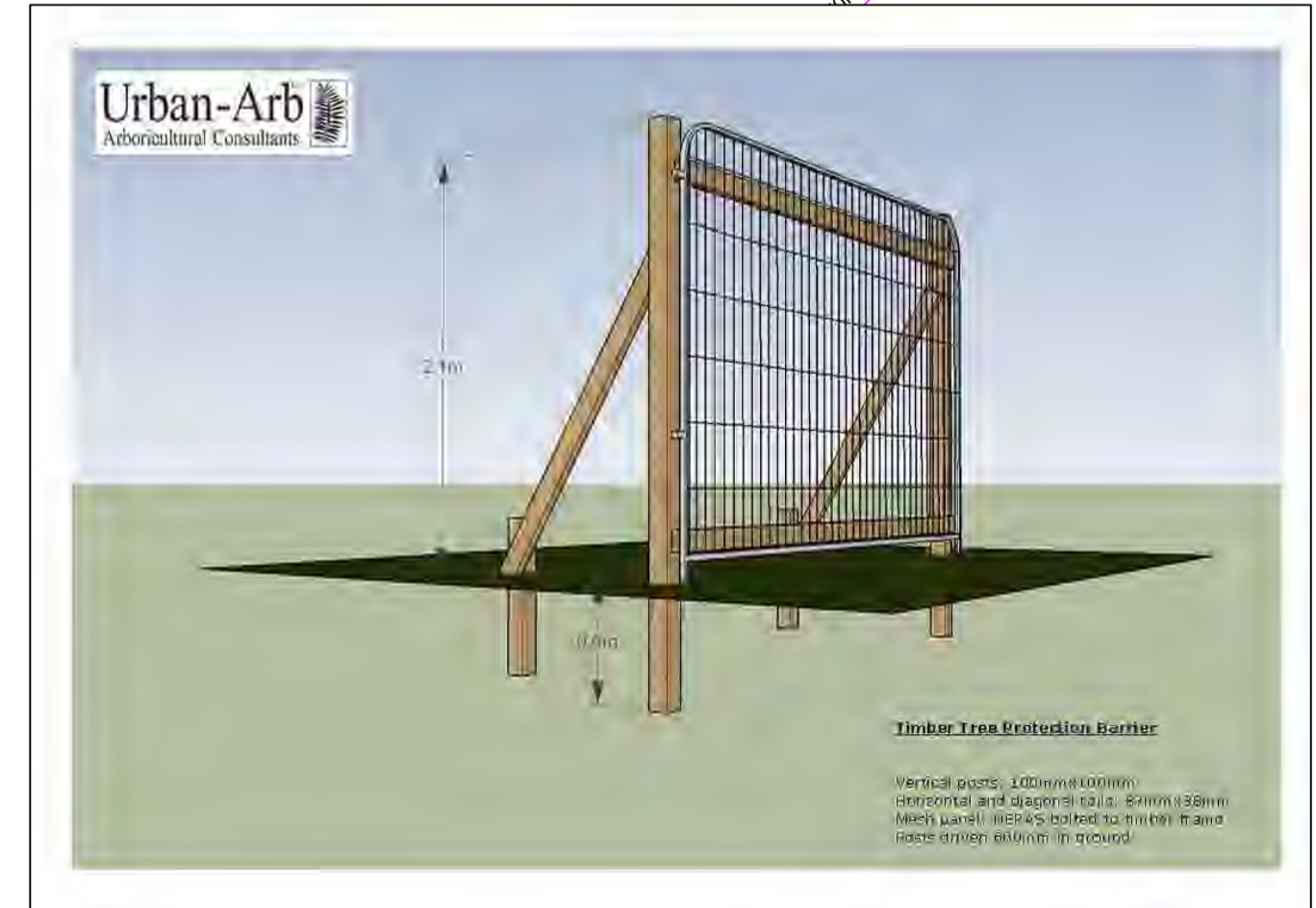
Tree Protection Guidelines

In order to safeguard the trees on this site, please observe the following:

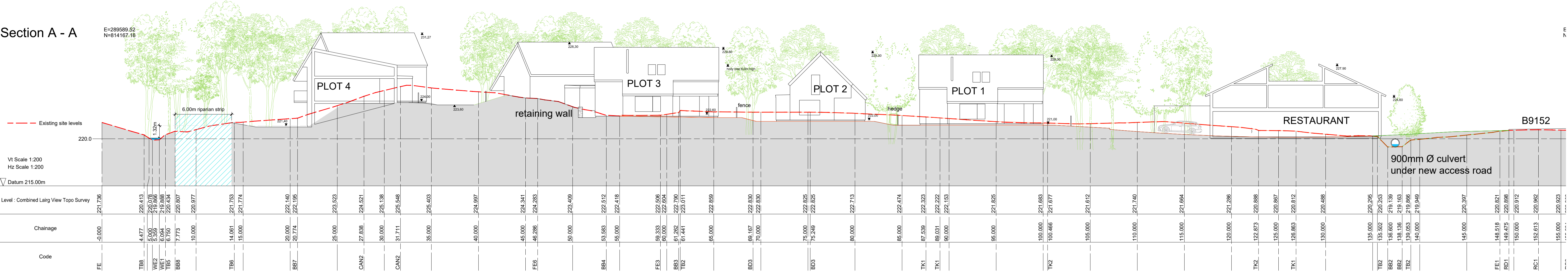
- Do not move or damage any trees.
- Do not cut or remove any trees.
- Repair any damage to trees immediately on the site.
- Do not use machinery within the protection zone.
- Do not dig or cut any trenches within the protection zone.
- Avoid hanging ladders or other equipment within 10 metres of the protection zone.

In the event of damage to a retained tree on this site please contact:

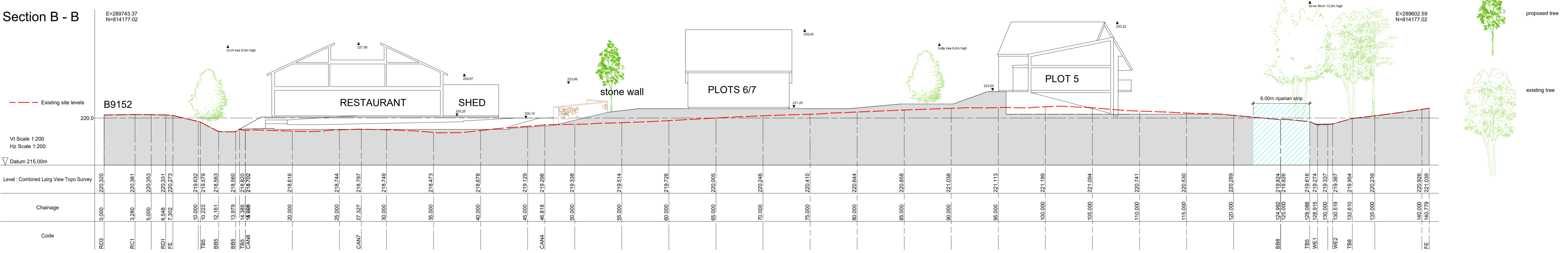
Miscellaneous
 Tel: 01463 820000
 Email: info@urban-arb.com



Section A - A



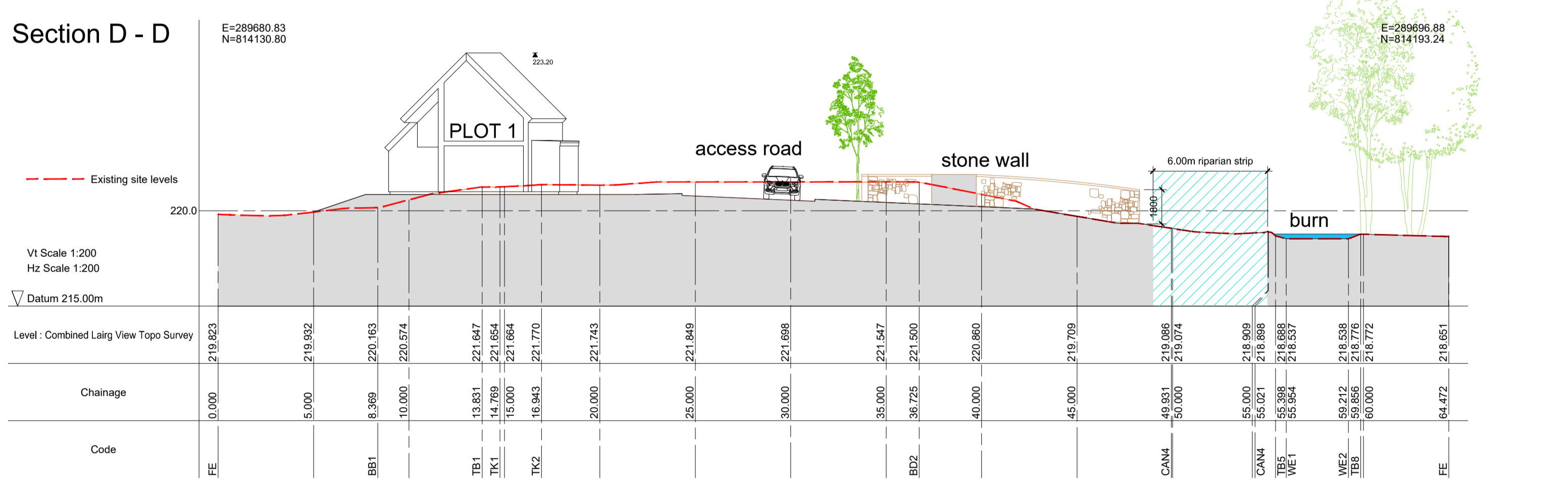
Section B - B



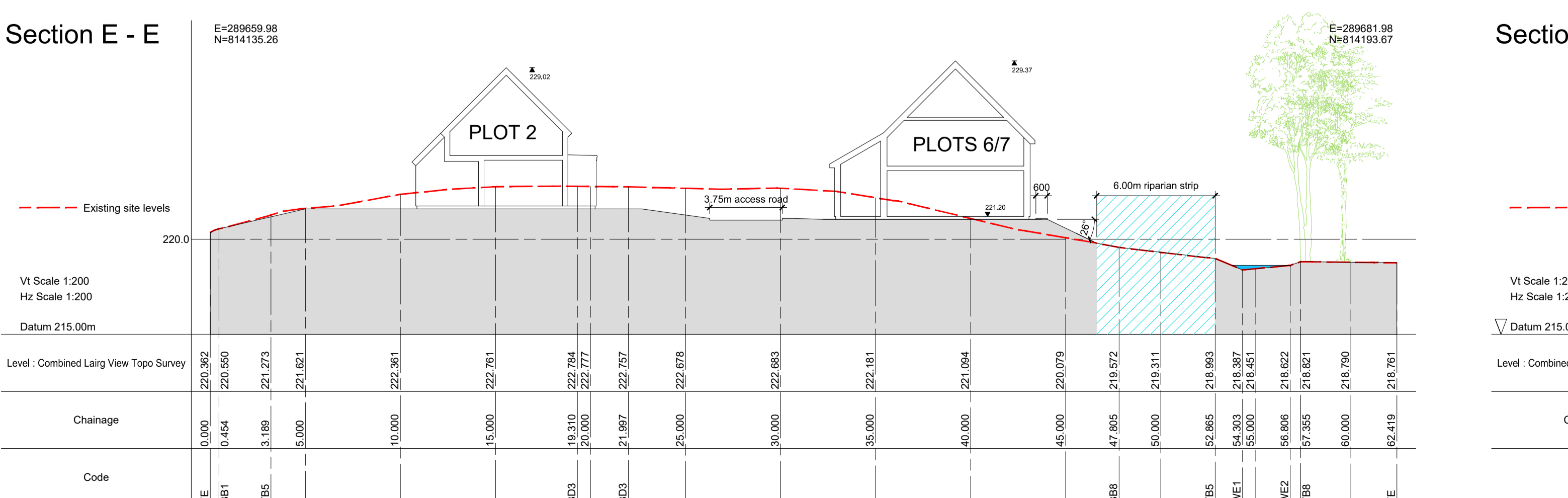
Section C - C



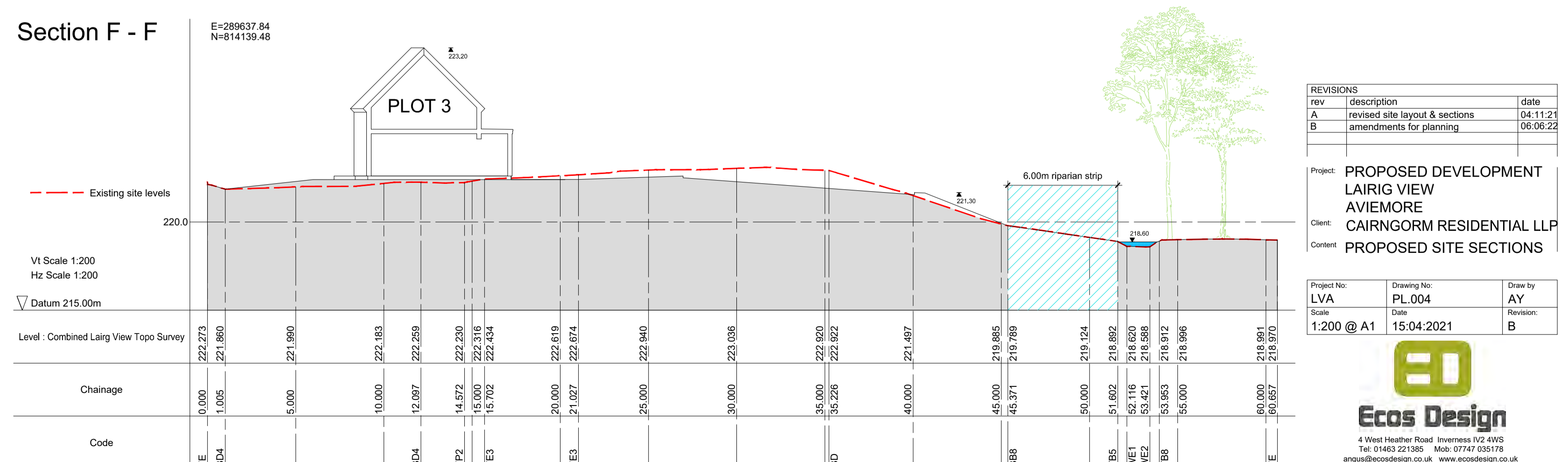
Section D - D



Section E - E



Section F - F



rev	description	date
A	revised site layout & sections	04.11.21
B	amendments for planning	06.06.22

Project: PROPOSED DEVELOPMENT LAIRG VIEW AVIEMORE
 Client: CAIRNGORM RESIDENTIAL LLP
 Content: PROPOSED SITE SECTIONS

Project No: LVA	Drawing No: PL_004	Draw by: AY
Scale: 1:200 @ A1	Date: 15.04.2021	Revision: B





Do Not Scale (If in Doubt Ask)



- NOTES:-**
1. Refer to Cairtech Ltd. drawing J3824-001 for the road layout plan.
 2. Refer to Cairtech Ltd. drawing J3824-007 for the location of the proposed connection into the public sewer.
 3. Drainage to be constructed, installed & tested in accordance with the recommendations in BS EN 752:2017, BS EN 1610:2015, CIRIA C753, SEPA GRN10 & Sewers for Scotland - 4th Edition.
 4. A minimum of 600mm cover to be provided to all pipework. A minimum of 100mm cover to be provided to all manholes. Any parking area and a minimum of 1200mm below any road below road is not achievable.
 5. Refer to the Architect's drawings for the position of the roof water dampers and internal foul drainage outlets.
 6. Position of any existing services must be accurately located on site prior to construction work commencing.

LEGEND:-

	New 160mm Ø uPVC (110mm Ø from dwelling to D.M.), foul sewer and 1.2m Ø manhole (arrowhead denotes direction of flow)
	New uPVC surface water sewer and 1.2m Ø manhole (arrowhead denotes direction of flow)
	New rodding point terminal
	New 450mm Ø uPVC inspection chamber (maximum depth 1.2m)
	New 450mm Ø uPVC disconnecting manhole (maximum depth 1.2m)
	700mm x 354mm x 150mm downpipe (with rear flange) for disposal of roof water into paving sub-base
	Denotes area of asphalt road construction
	Denotes area of asphalt footway/handstanding construction
	Denotes concrete block paved area
	Denotes areas of permeable concrete block paving (infiltration system)
	Denotes areas of permeable concrete block paving (blanket system)
	Indicates areas of cut
	Indicates areas of fill

Code	Description	Scale	Author
C	16/8/22 Attenuation tank No.1 increased in size to 10.4m long x 4.8m wide	KGT	GCN
B	17/1/22 Drainage design revised following receipt of amended site layout plan.	KGT	GCN
A	3/6/21 SUDS basin removed and replaced with swale, inlet headwall, outlet headwall, roof water soakaway installed.	KGT	GCN

Housing Development at Lairrig View, Aviemore
Drainage Layout Plan - Sheet 1

LAND & BUILDING SURVEYING
 HYDROGRAPHIC SURVEYING
 CIVIL ENGINEERING DESIGN
 DIMENSIONAL CONTROL SURVEYING
 LASER SCANNING SERVICES
 AUTOCAD DRAUGHTING SERVICES

INDEPENDENT OFFICE
 FIRST FLOOR
 ROSS STREET
 MILL OF GHO
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 IV1 1SU
 Tel: 01463 811409, The 01463 540000
 Email: info@cairtech.com
<http://www.cairtech.com>

APPROVAL CONTACTS:
 FIONAVEN
 ROSS SHIRE
 MURIEL
 Telf: 01724 680509
 Email: cairtech@cairtech.com
<http://www.cairtech.com>

Cairngorm Properties

Drawn By:	Checked By:	Survised By:	Survised Date:
KGT	GCN	JDS	12/12/2019

Drawing Status:

PLANNING

FOR APPROVAL

WARRANT

CONSTRUCTION

Drawing No: **CTCH-J3824-006**

Our Job Ref: **J3824**

Rev: **C**

Levels in meters and are to Ordnance Datum. Coordinates are to National Grid. (OS Network)