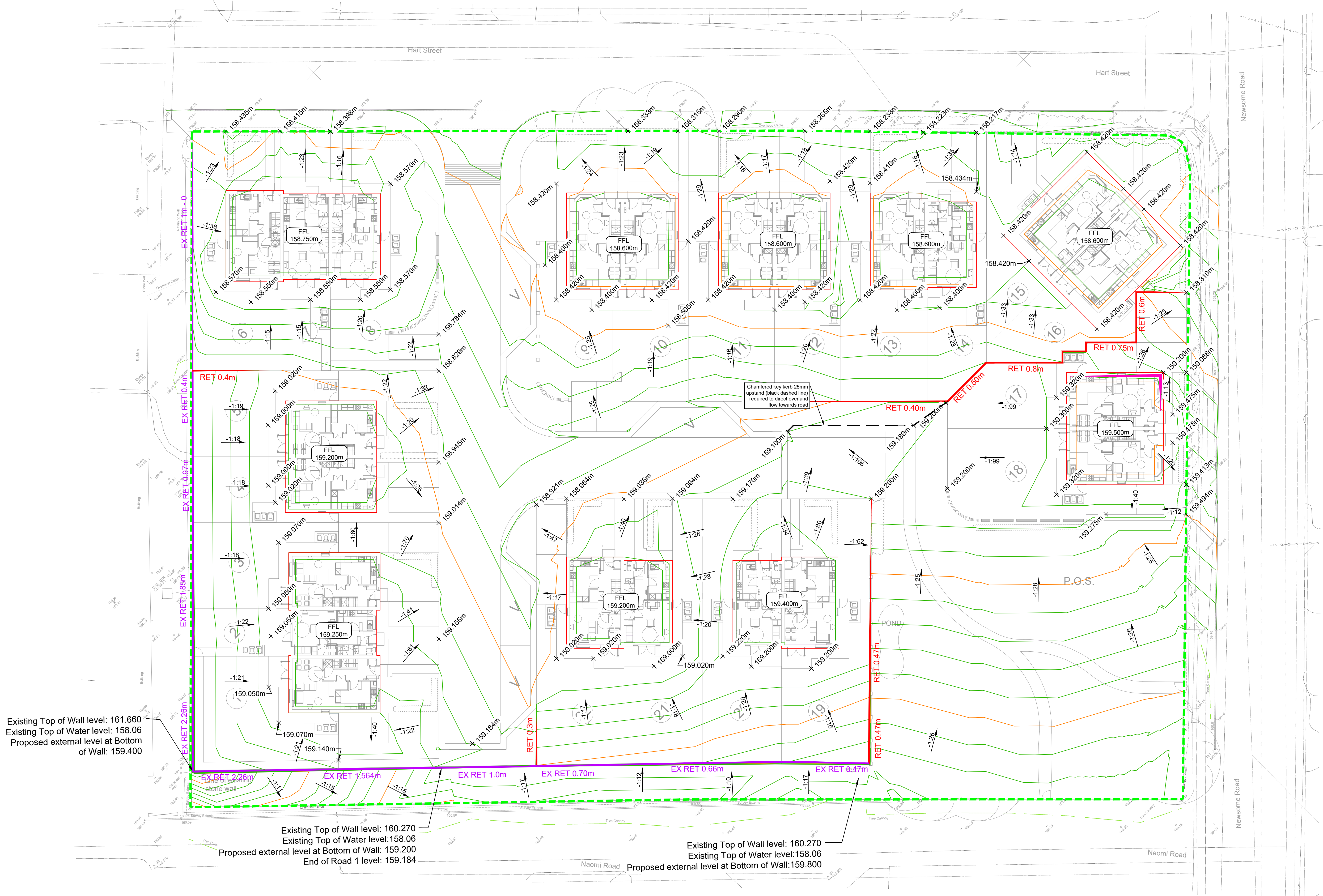
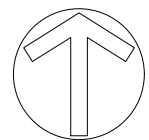




Existing Top of Wall level: 161.660
Existing Top of Water level: 158.06
Proposed external level at Bottom of Wall: 159.400

Existing Top of Wall level: 160.270
Existing Top of Water level: 158.06
Proposed external level at Bottom of Wall: 159.200
End of Road 1 level: 159.184

Existing Top of Wall level: 160.270
Existing Top of Water level: 158.06
Proposed external level at Bottom of Wall: 159.800

Do Not Scale

DESIGN REVIEW

Design review by: ** Checked by: **

Residual hazards:

Health, Safety & Environmental Notes

NOTES

Drawing Ref:

Architectural Master Plan File

Topographical Survey File

Notes

- All existing levels, dimensions and gradients are to be confirmed on site by a competent engineer.
- Retaining wall / boundary treatment style to Architects details subject to the Design Criteria specified

Design Criteria

- Design to be fully in accordance with the guidance set out in Building Regulations: Part M.

Typical Gradients used:-

	Ideal	Steepest	Flattest
Paths/Patios	1/21-1/60	1/15 (max 5m)	1/80
Car Parking/Driveways	1/21-1/60	1/15 (max 5m)	1/80
Gardens/Landscaping	>1/21*	1/10*	N/A
* When adjacent to Path / Drive, this criteria to apply			

- All Plots to have minimum 1No level access

- All levels to fall 30mm away from property unless stated otherwise. Localised levels to direct flood routing around the property.

Minor onsite adjustment permitted to suit site conditions whilst maintaining the stated design standards. All changes to be recorded in detail and reported back to the engineer for As Built record.

Key:

Site Boundary	Spot Levels
Gradient	Major Contour (0.5m)
Minor Contour (0.1m)	Proposed Retaining Wall
Existing Retaining wall - Height adjusted to suit development	Underbuild

05.10.22	Issued for construction	JZG	AL	C1
15.08.22	Levels updated to address overland flow concerns. plot 17/18 FFL updated.	JZG	AL	P3
10.02.22	Levels updated / client comments addressed	JZG	AL	P2
NYI	Initial Issue	LPW	-	P1
Date	Description	By	Chk	Rev

ADEPT
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Originating Office
1912 Mills, Sunny Bank Mills,
Farsley, Leeds, LS28 5UJ

Project
**Newsome Road,
Huddersfield**

Title
Proposed External Works

Client
Urban Group

Scale @ A1
1:250

Initial author
LPW

Initial checker
RP

Approver
RP

Initial Date
10.21

Status
A

Purpose
Construction

Adapt Ref
24.21001

Project Number
24.21001-ACE-00-XX-DR-C-3200

Originator
Volume

Level

Type

Role

Drig. No.

Rev.
C1