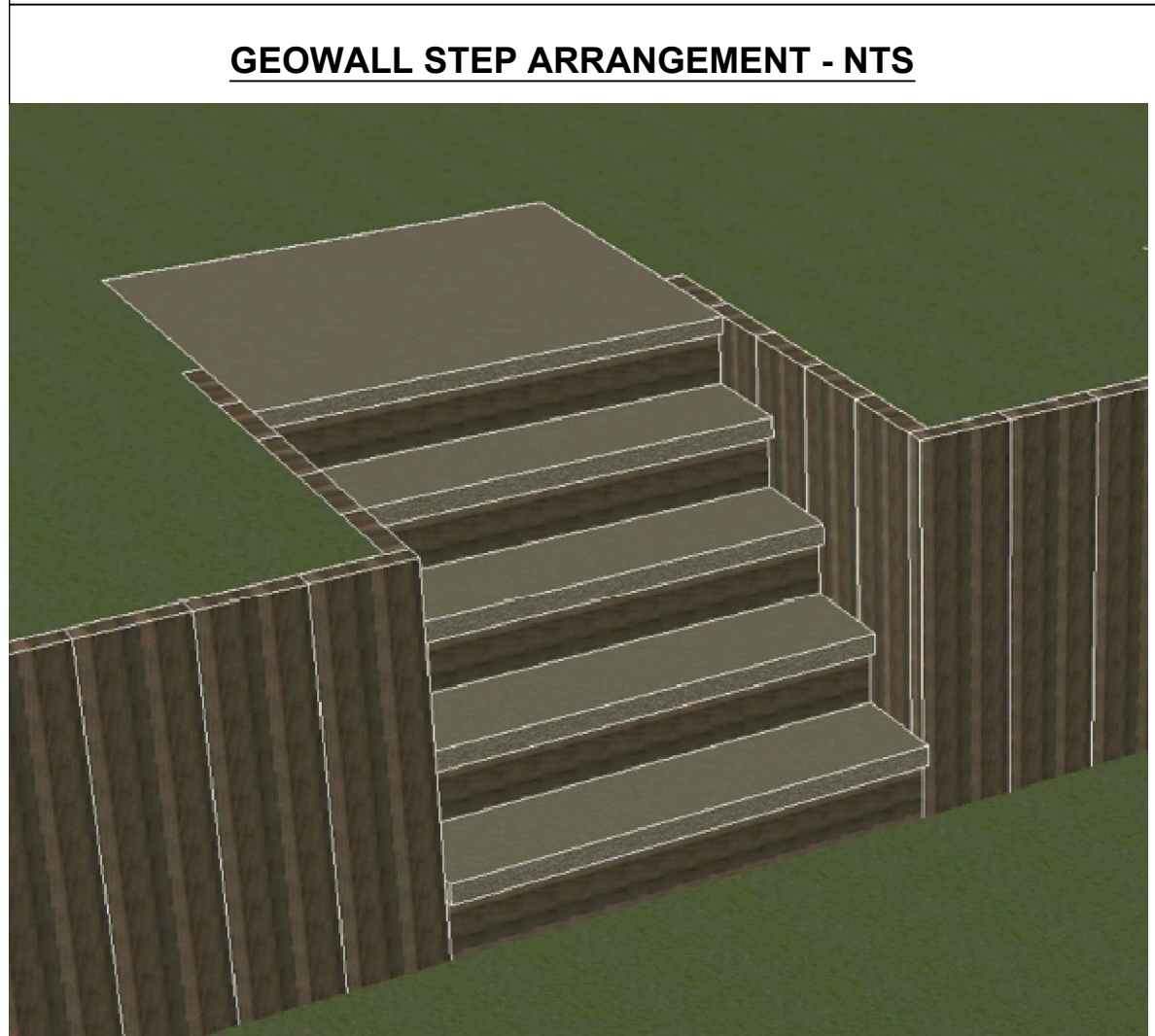
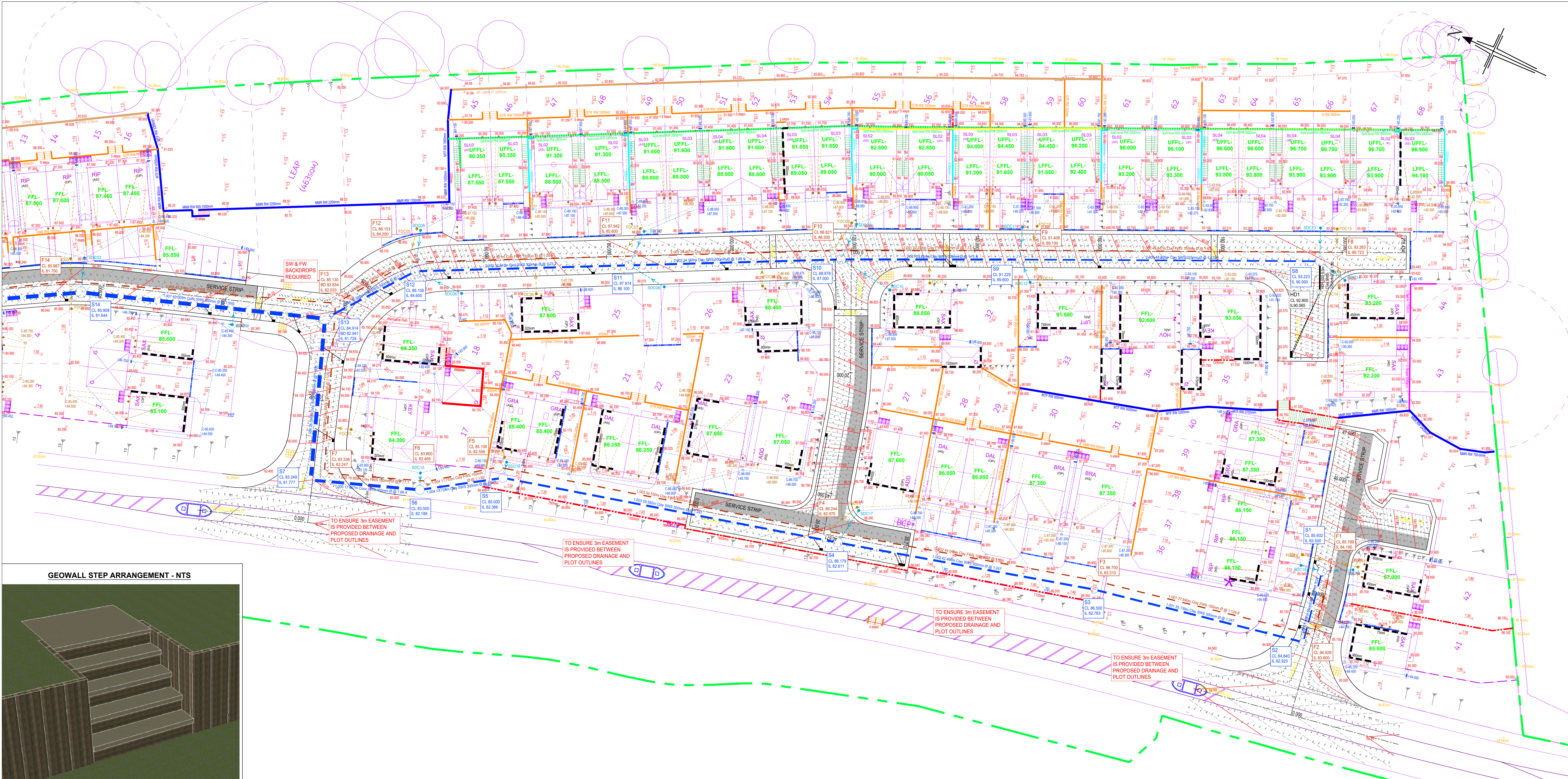
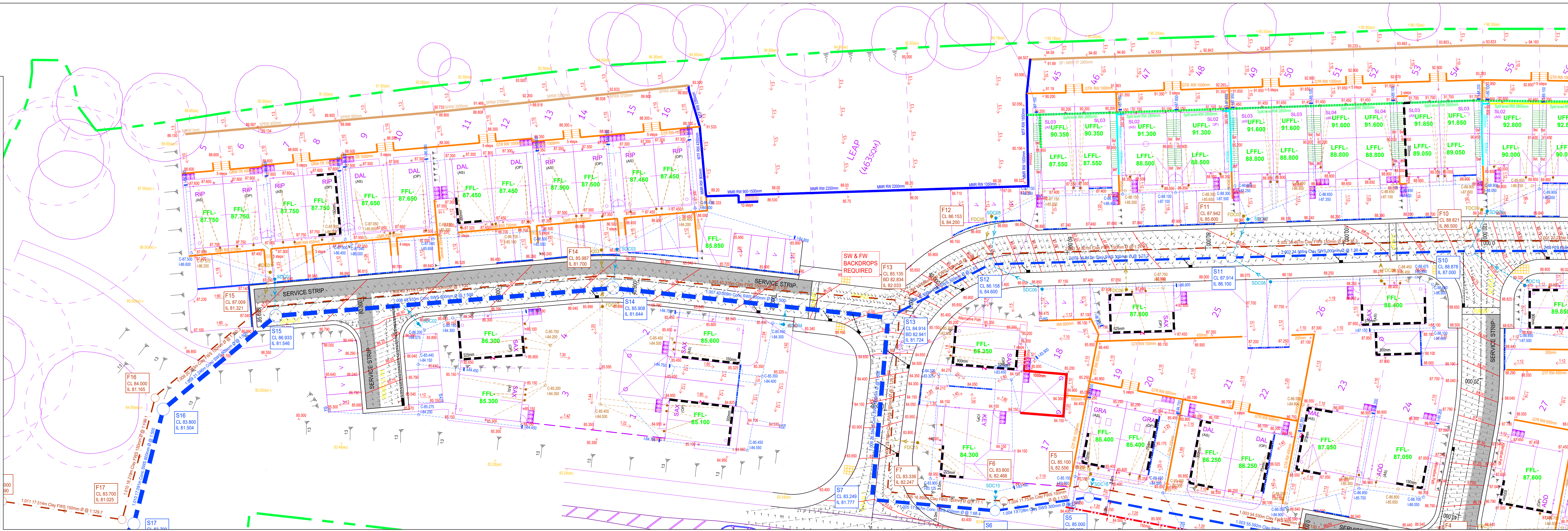






HEALTH AND SAFETY CONSTRUCTION DESIGN MANAGEMENT			
Roads, Sewer, & External Works Hazard Identification Schedule			
	LOW	MEDIUM	HIGH
CAT	Design Hazard Identified		
Working near live underground services	Ensure works are protected by the appropriate means and signed correctly. Operatives to hand dig where services are known to be present		
Working near live overhead services	Appropriate working methods to be employed in proximity to the overhead cables and early coordination with the Statutory undertakers		
Excavation	Appropriate methods of working to be used to reduce risk of trench collapse		
Contamination	If any contaminated material is found it shall be removed and placed in an appropriate area and banded off, until such time as it can be taken away to a registered tip.		
Working Next to Live Highway and Pedestrians	Appropriate traffic management to Chapter 8 put in place to ensure safe working areas		
Contamination to watercourse or other water bodies	Ensure appropriate barriers and safety measures are installed to minimise any contaminated runoff into the existing watercourse		
Working At Height	Ensure appropriate methods of working are utilised to reduce risk of falls from height		
NOTES:			
Retaining Walls	The retaining walls indicated on these plans are shown as an indication of the approximate retained height at that location. They are not detailed designs. The final retaining structure at these locations should consider the associated residual risks including falls from height, protection from vehicle impact and overrun and ongoing maintenance and operation.		



KEY:

FFL-7.200
OFFL-7.200

Proposed Finished Floor Level

Proposed Garage Finished Floor Level

Existing Site Spot Level

Proposed Carriageway Contour

500mm Major, 100mm Minor

Proposed Level

Proposed Gradient

Proposed External Steps
(Typical 300 steps, 150mm risers)

Proposed Embankment Sleeper than 1 in 10m

Exposed Brickwork and Maximum Height
(measured from 150mm below FFL)

Proposed Tanking and Maximum Height
(measured from 150mm below FFL)

Proposed Retaining Structure - Geowall
GMR Geowall Meet Rail GTR-General Timber Rail GTR-General Timber Fence

Proposed Retaining Structure - Stone to Match Plot

Proposed Retaining Structure - Stone to Match Plot

Proposed Retaining Structure - Sheet Pile

Proposed Retaining Structure - L Shape for Split Levels

Proposed Retaining Structure - MACWALL
MWR-Macwall Meet Rail MTR-Macwall Timber Rail MTR-Macwall Timber Fence

Proposed Retaining Structure - L Shape Wall

Proposed Highway Gully and 150mm Ø Connection

Proposed ACO drainage Channel or Similar

Yard Gully

NOTES:

1. All retaining walls to frontage areas 600m or greater are to have a handrail.

J10.01.25

Details updated following Kirklees comments dated 10.01.25

NB

IE

I18.12.24

Garage tanking reduced at plots 17 as per Newett Homes comments sketch dated 18.12.24

NB

IE

H28.11.24

Updated as per Newett Homes comments dated 28.11.24

NB

IE

G21.11.24

Updated as per Newett Homes comments dated 21.11.24

NB

IE

F07.11.24

Newett Homes external works details updated following VE exercise received 05.11.24

IE

NB

E21.08.24

Newett Homes external works details updated following VE exercise received 18.08.24

IE

NB

D22.02.24

Newett Homes external works details added following VE exercise received 05.02.24

NB

IE

C27.09.23

Drainage reviewed and associated details updated where necessary

NB

IE

B11.16

Site layout updated to latest drawing 2070-602 revision N. Three fenced gardens removed at plots 11-16

IE

NB

A07.09.23

Site layout updated to latest drawing revision M. External works updated following comments from Newett Homes dated 25.08.23

NB

IE

Development

Residential Development
Penistone Road
Fenay Bridge

Drawing Title

External Works

Thorp Arch Grange, Walton Road, Thorp Arch,
LS23 7BA
Tel 01937 543599
www.newett-homes.co.uk

Scale: 1:250 @ A0

Drawn: GS

Date: 25.03.25

File: Z113 - 001 - Park Lane Soidal

Drawing No: 0013 - EXTWKS

Rev: J