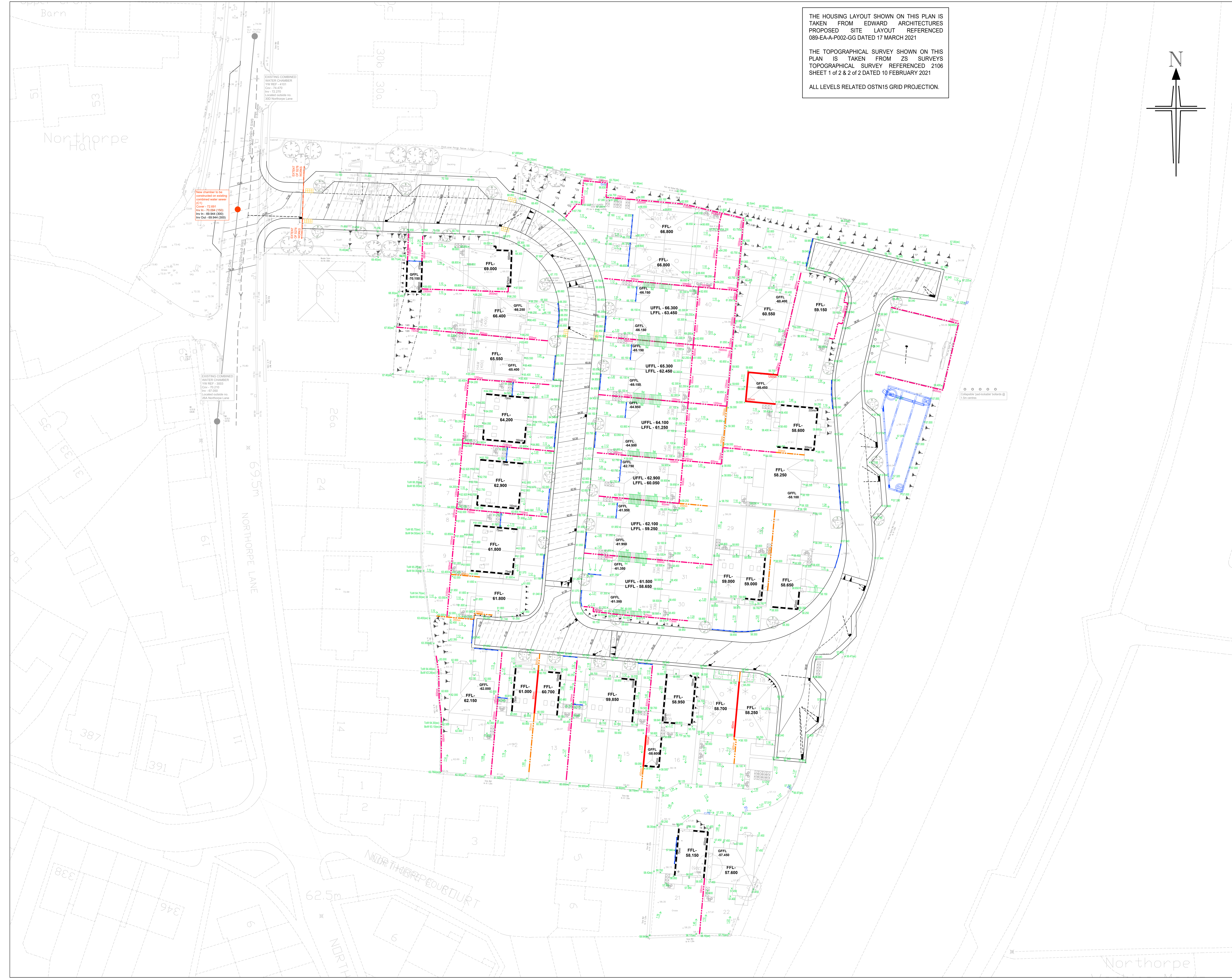
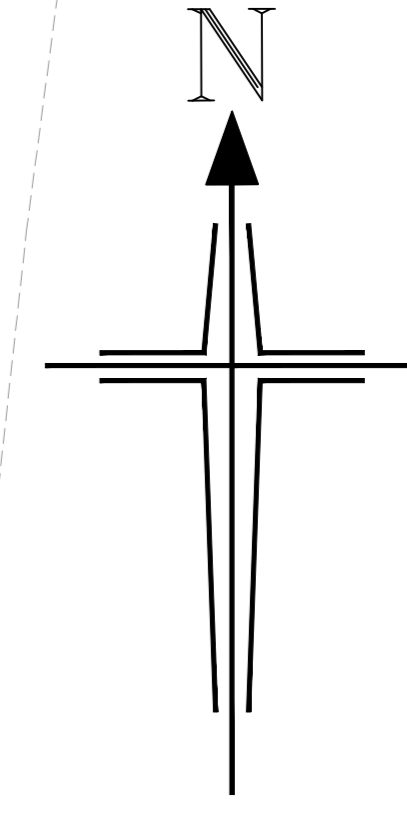


THE HOUSING LAYOUT SHOWN ON THIS PLAN IS TAKEN FROM EDWARD ARCHITECTURES PROPOSED SITE LAYOUT REFERENCED 089-EA-A-P002-GG DATED 17 MARCH 2021

THE TOPOGRAPHICAL SURVEY SHOWN ON THIS PLAN IS TAKEN FROM ZS SURVEYS TOPOGRAPHICAL SURVEY REFERENCED 2106 SHEET 1 of 2 & 2 of 2 DATED 10 FEBRUARY 2021

ALL LEVELS RELATED OSTN15 GRID PROJECTION.



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KEY:

FFL-7.200	Proposed Finished Floor Level
GFFL-7.200	Proposed Garage Finished Floor Level
7.00	Existing Site Spot Level
1.00	Proposed Carriageway Contour
500mm Major, 100mm Minor	Proposed Level
1:100	Proposed Gradient
1:100	Proposed External Steps (Typical 300 steps, 150mm risers)
1:100	Proposed Embankment Sleeper than 1 in 10m
1:100	Proposed Retaining Structure and Maximum Height (measured from 150mm below FFL)
1:100	Proposed Tanking and Maximum Height (measured from 150mm below FFL)
1:100	Proposed Retaining Structure and Maximum Height (over 450mm)
1:100	Proposed Retaining Structure and Maximum Height (<150mm < 450mm, Flag on Edge)
1:100	Proposed Retaining Structure and Maximum Height (<150mm > 0mm, Gravel Board)
1:100	Proposed Highway Gully and 150mm Ø Connection
1:100	ACO drainage Channel or Similar
1:100	Concrete Dished Channel and gully
1:100	Yard Gully

NOTES:

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

HEALTH AND SAFETY CONSTRUCTION DESIGN MANAGEMENT

Roads, Sewer, & External Works Hazard Identification Schedule

	LOW	MEDIUM	HIGH
Design Hazard Identified	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 barriers 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 structures at these locations should consider the associated residual risks including falls from height, protection from vehicle impact and overturn and ongoing maintenance and operation.

BRYAN G HALL
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Client: **Chartford Homes**

Status: **As Issued**

Scale: 1:250
Size: A3 - 1189 x 841
Drawn: IE
Checked: NB
App'd: JP

Project: **Residential Development Northorpe Lane, Mirfield**

Title: **External Works**