

**PROPOSED RETAINING WALL PLAN**

**REINFORCEMENT SCHEDULE**

Stem (Wall): 2 Layer A393 Mesh (50mm Cover)  
(Placed against soil face of the stem)  
Base Bottom Layer: 2 Layer A393 Mesh  
Starter Bars: 12mm Dia. @ 200mm c/c

Note:  
Concrete to have minimum 50mm cover.  
50mm blinding to laid before concrete is poured.  
Min. 500mm laps for mesh to mesh laps

**FOUNDATION NOTES:**

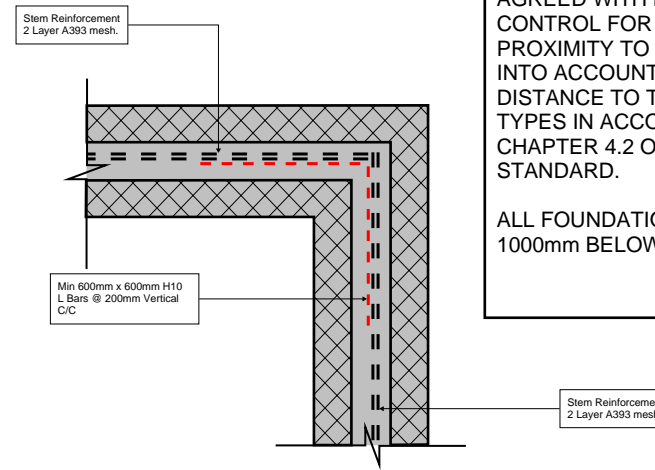
FOUNDATIONS TO BE CAST ON STIFF BEARING STRATA, MIN 100kN/m<sup>2</sup> ALLOWABLE BEARING CAPACITY, TO APPROVAL OF BUILDING CONTROL.

ALL CONCRETE FND2 GRADE

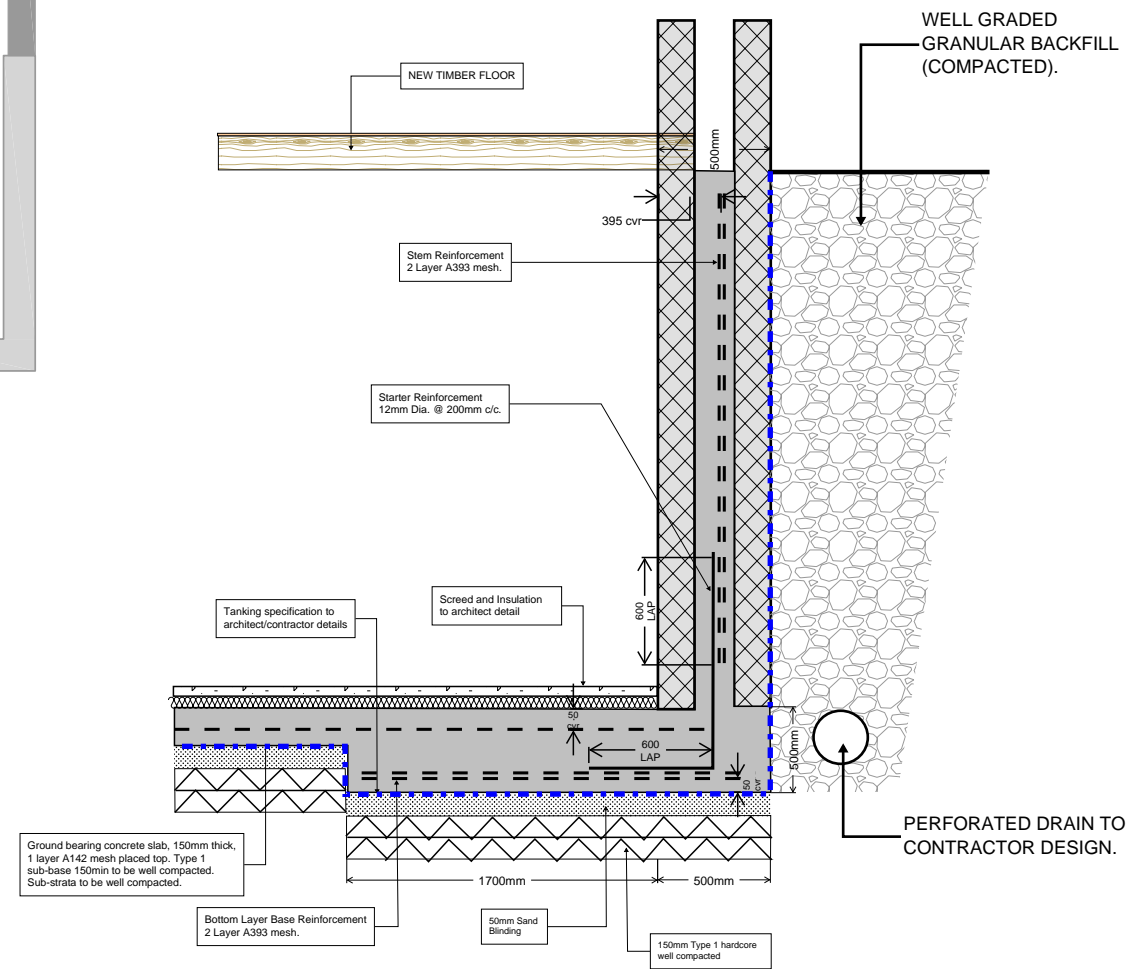
ENSURE APPROPRIATE MEASURE FOR ANY DRAINAGE PIPE THROUGH STRUCTURE (LINTELS/SLEEVES) TO THE SATISFACTION OF BUILDING CONTROL

FOUNDATION DEPTHS TO BE AGREED WITH BUILDING CONTROL FOR FOUNDATION PROXIMITY TO TREES TAKING INTO ACCOUNT SOIL CONDITIONS, DISTANCE TO TREES & TREE TYPES IN ACCORDANCE WITH CHAPTER 4.2 OF NHBC STANDARD.

ALL FOUNDATION TO BE Min. 1000mm BELOW GROUND LEVEL.



**TYPICAL RETAINING WALL EDGE DETAIL**



**SECTION A-A**

- GENERAL NOTES:
- No dimensions are to be scaled from this drawing, all dimensions are to be established on site.
  - This drawing is to be read with all relevant Architect's and Services Engineer's drawings.
  - The contractor is to notify the Contract administrator (c.a) of any discrepancies between this drawing and site conditions before implementing the work. Details on this drawing are to be checked on site by the contractor and any discrepancies reported to the engineer so that adjustment may be made to the necessary.
  - The contractor is responsible for establishing and checking the setting out of all gridlines, levels and datum's.
  - The contractor shall be responsible for the stability of the existing structures on the site and must take all necessary precautions to safeguard the stability.
  - Any temporary works including, needling, shoring, strutting and propping shall be the sole responsibility of the contractor.
  - All demolition works shall be undertaken strictly in accordance with the party wall agreements.

Other Notes:

REFER TO DRAWINGS GN100 & TD100 FOR PROJECT NOTES & TYPICAL DETAILS.

Rev.	Date	Description	By
P02	24/11/24	BC SUBMISSION	TK
P01	17/10/24	BC SUBMISSION	TK
Amendments			

Project:  
216 WOODLANDS ROAD,  
BATLEY,  
WF17 0QS

Sheet Title:  
PROPOSED RETAINING WALL  
PLAN

Client:  
N/A

Architect:  
FAUM ARCHITECTURE

BC SUBMISSION

Designed:  
TK

Drawn:  
TK

Checked:  
TK

Date:  
24/11/2024

Project No.:  
24282

Scale:  
N.T.S

Drg. No.:  
P080

Revision:  
P02