

NOTES:

1. DO NOT SCALE THIS DRAWING, USE FIGURED DIMENSIONS ONLY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
3. THE CONTRACTOR IS TO LOCATE POSITION OF ALL SERVICE MAINS INCLUDING GAS, ELECTRICITY, WATER, B.T. AND DRAIN RUNS TO ENSURE THAT THEY ARE CLEAR OF ALL NEW FOUNDATION POSITIONS OR OTHERWISE, PROVISIONS MADE FOR ADEQUATE BRIDGING/SLEEVEING PRIOR TO COMMENCEMENT OF EXCAVATION ON SITE.
4. FOUNDATIONS ARE TO BE THE WIDTH AND DEPTH SHOWN ON THE SECTION, BASED ON GROUND WITH AN ALLOWABLE GROUND BEARING PRESSURE OF 1ton/ft² (107 kN/m²).
5. CONCRETE FOR WALL IS TO BE GRADE C35 WITH MAX 20mm AGGREGATE NOMINAL 1:1.5:3 MIX & SULPHATE RESISTING CEMENT TO BRE CLASS II SULPHATES WITH MAX. FREE WATER/CEMENT RATIO; 0.55.
6. PROVIDE MINIMUM 50mm CONCRETE COVER TO ALL FACES OF WALL.
7. MINIMUM LAP FOR BARS AND MESH TO BE 400mm.
8. WHERE SPECIFIC PRODUCTS ARE REFERRED TO ON THE DRAWINGS, ALTERNATIVES OF AT LEAST EQUIVALENT PERFORMANCE MAY BE SUBSTITUTED WITH THE WRITTEN CONSENT OF THE ENGINEER.
9. ALL NEW MORTAR IS TO BE NHL3.5 LIME MORTAR UNLESS NOTED OTHERWISE.
10. AREAS OF EXISTING BRICKWORK WHERE SPECIFIED ARE TO BE RAKED OUT MINIMUM 25mm DEEP, THE BRICKWORK WELL WETTED AND POINTED WITH LIME MORTAR TO MATCH EXISTING. ALL POINTED BRICKWORK SHALL BE CLEANED DOWN ON COMPLETION.
11. FACE OF EXISTING BRICKWORK ADJACENT TO NEW CONCRETE WALL IS TO BE RAKED OUT MINIMUM 50mm DEEP, THE BRICKWORK WELL WETTED AND POINTED WITH NHL5 LIME MORTAR. ALL EXCESS MORTAR TO BE REMOVED FROM FACE OF BRICKWORK PRIOR TO CASTING OF CONCRETE.
12. THE CONTRACTOR IS TO BE RESPONSIBLE FOR ALL ASPECTS OF THE TEMPORARY WORKS.

NOTES:

All dimensions must be checked on site and not scaled from this drawing.

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Job Title **86-112 SOUTHWOOD LANE,
HIGHGATE, N6**

Scale	NTS	Drawn by	BJM
Date	APRIL '22	Checked	

Drawing Title **BOUNDARY RETAINING WALL
GENERAL NOTES**

Drg. No.	4242/Sk05	Rev	
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