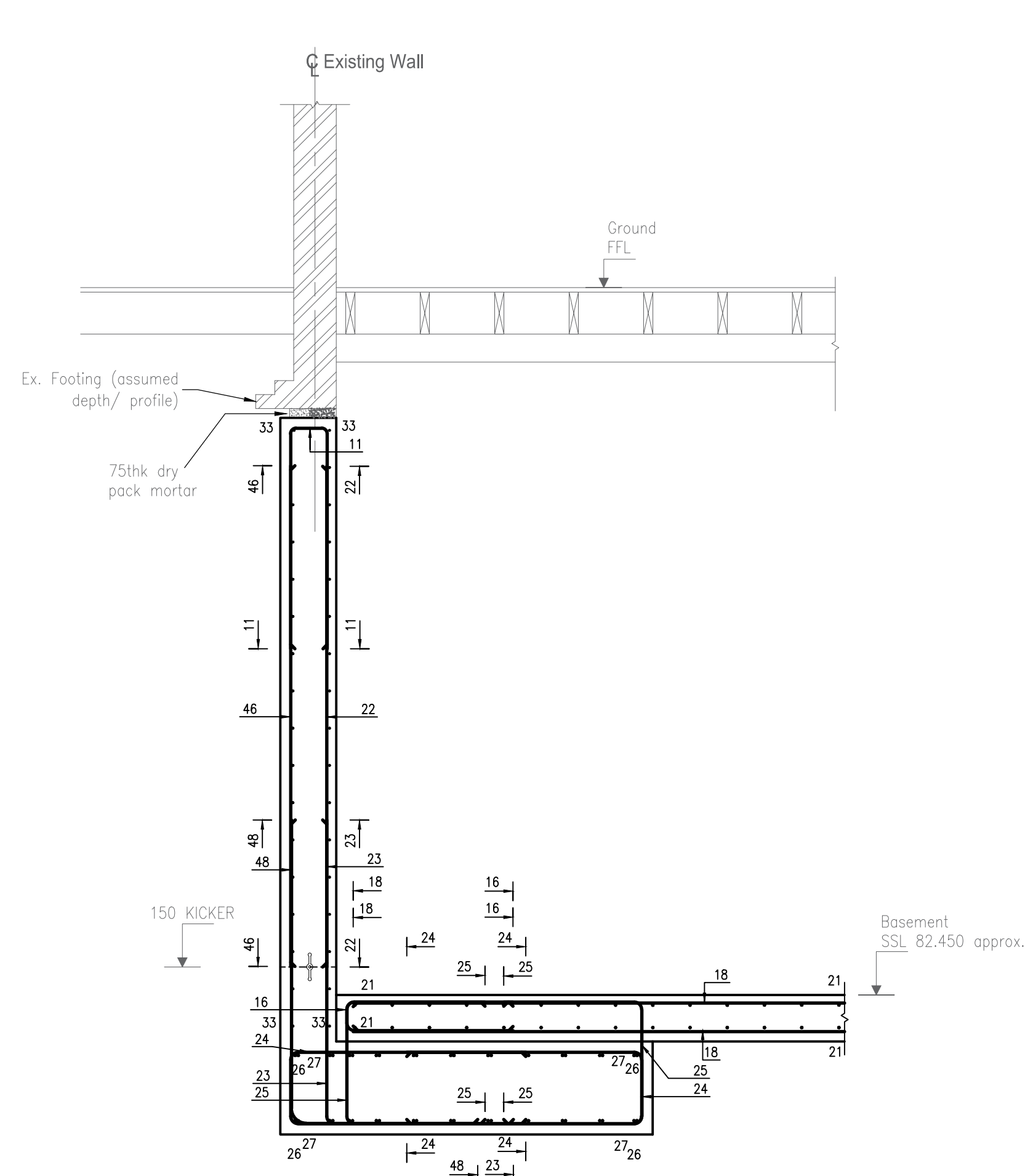
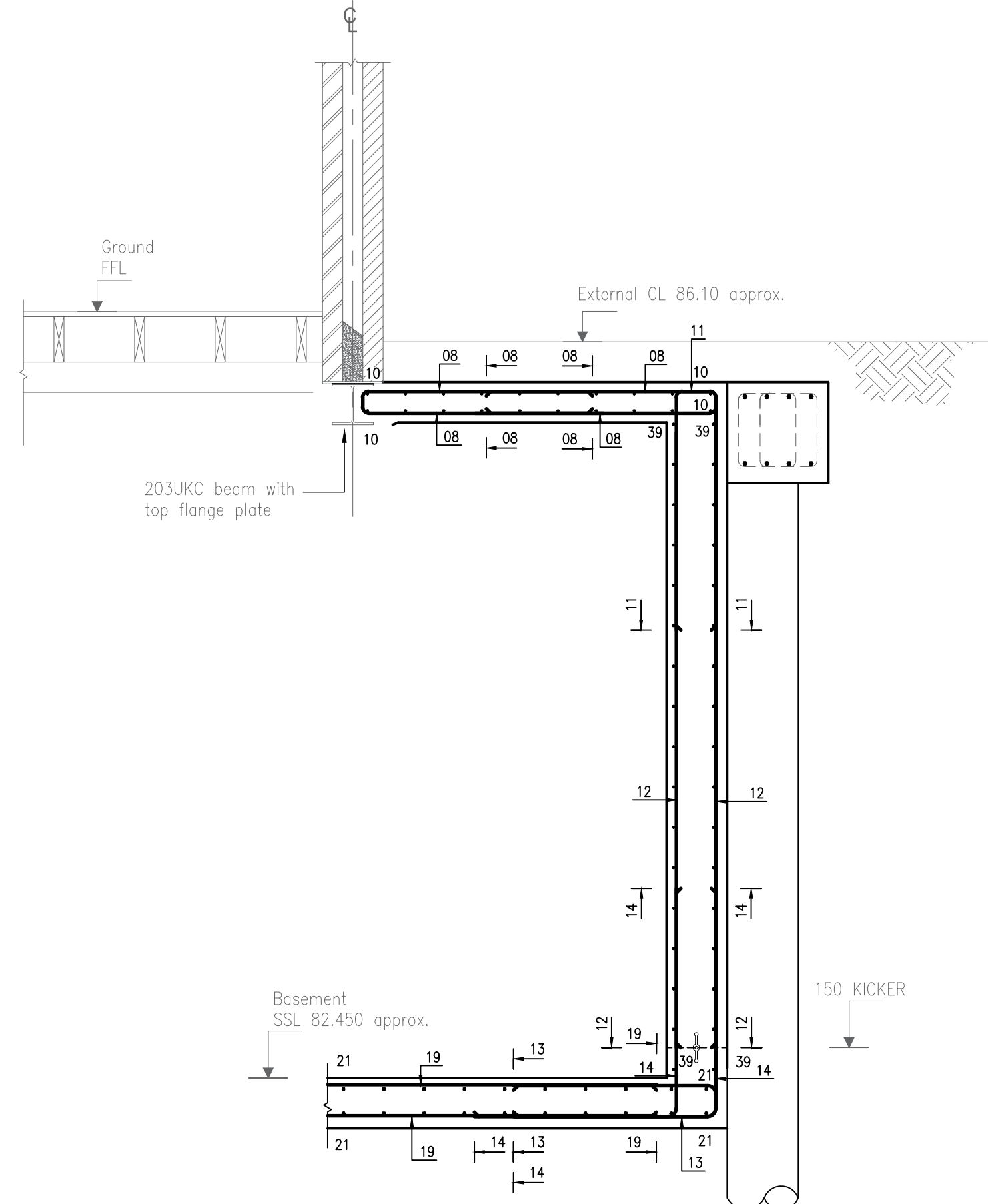
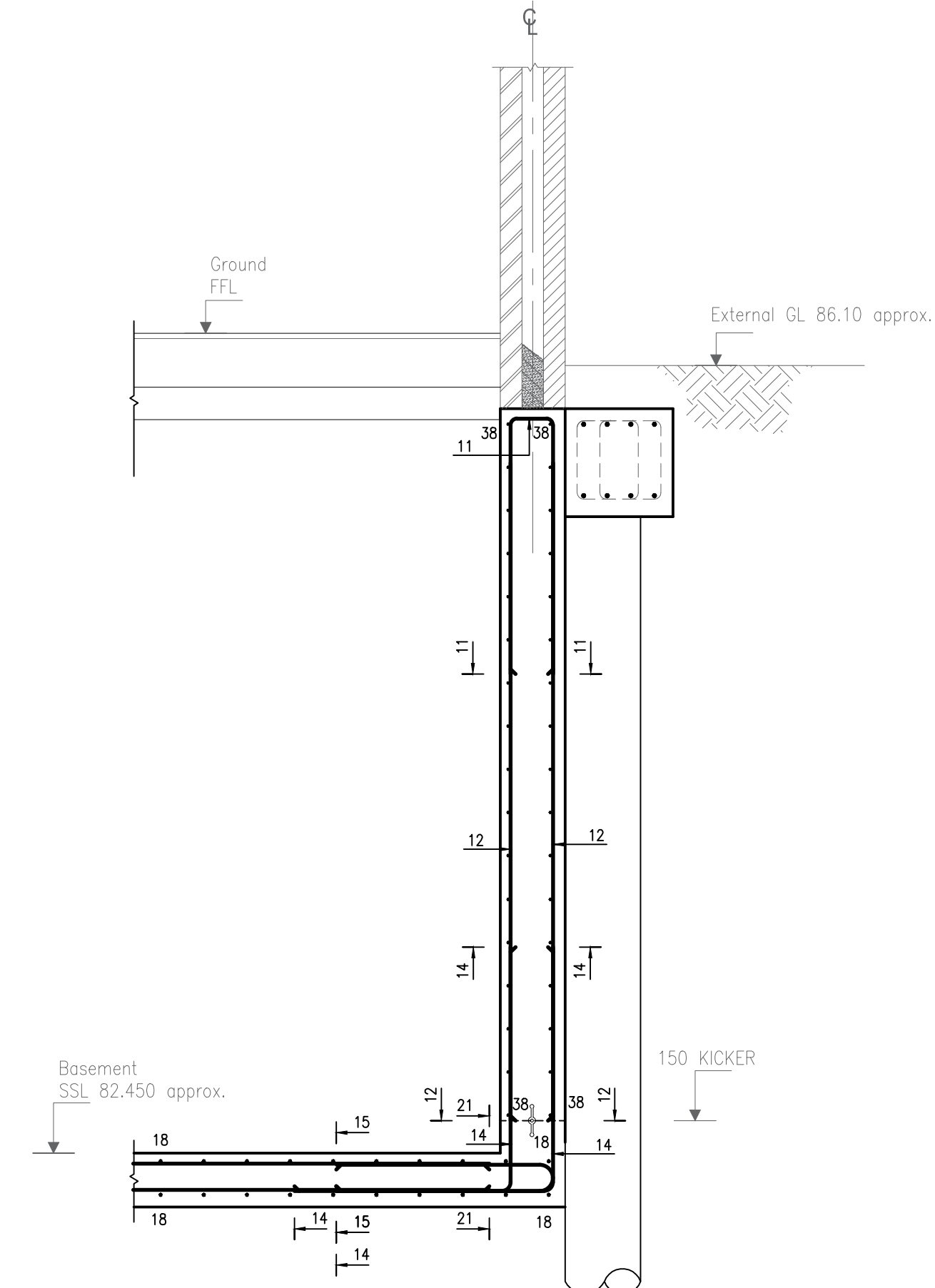




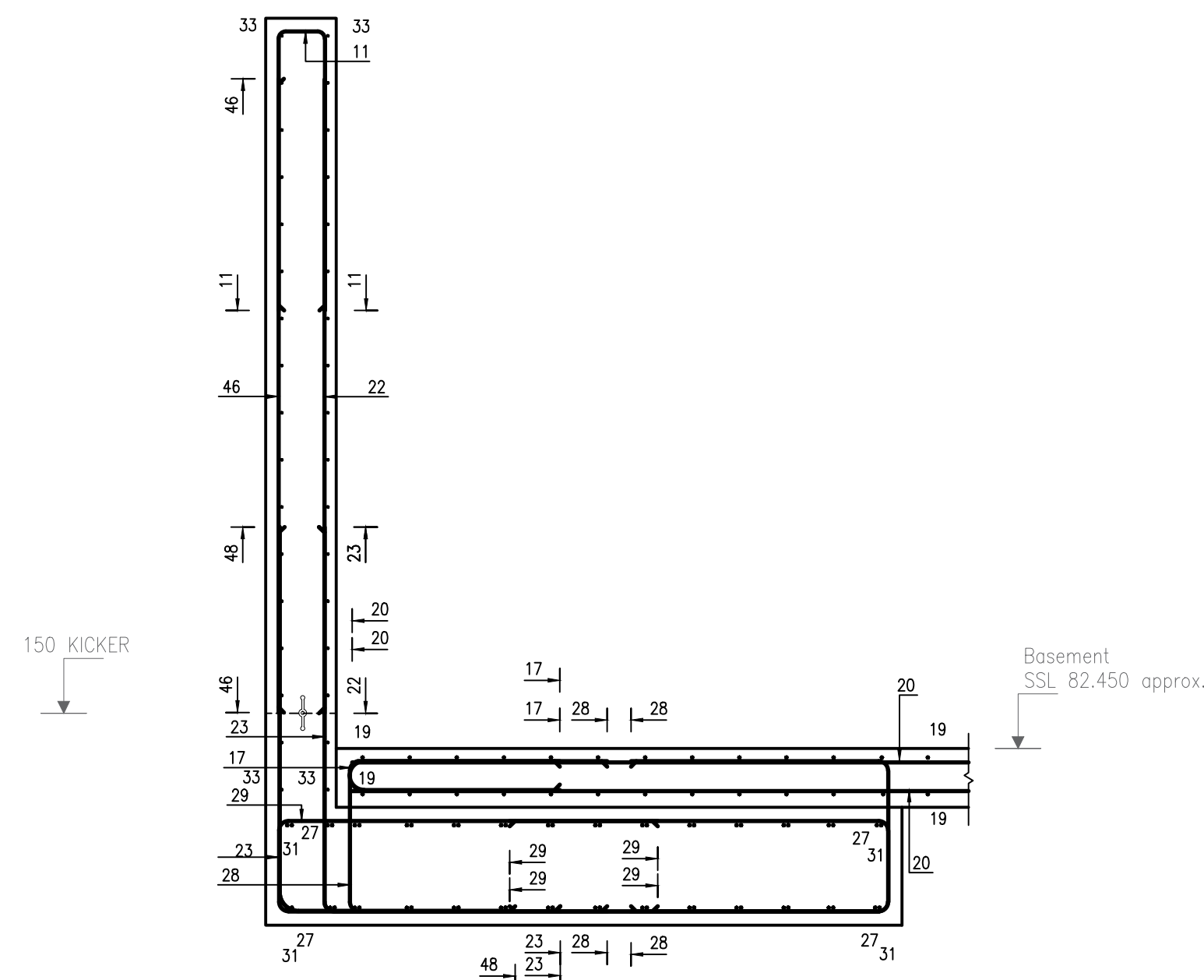
SECTION A - A
(UNDERPINNING U.A)
SCALE 1:25



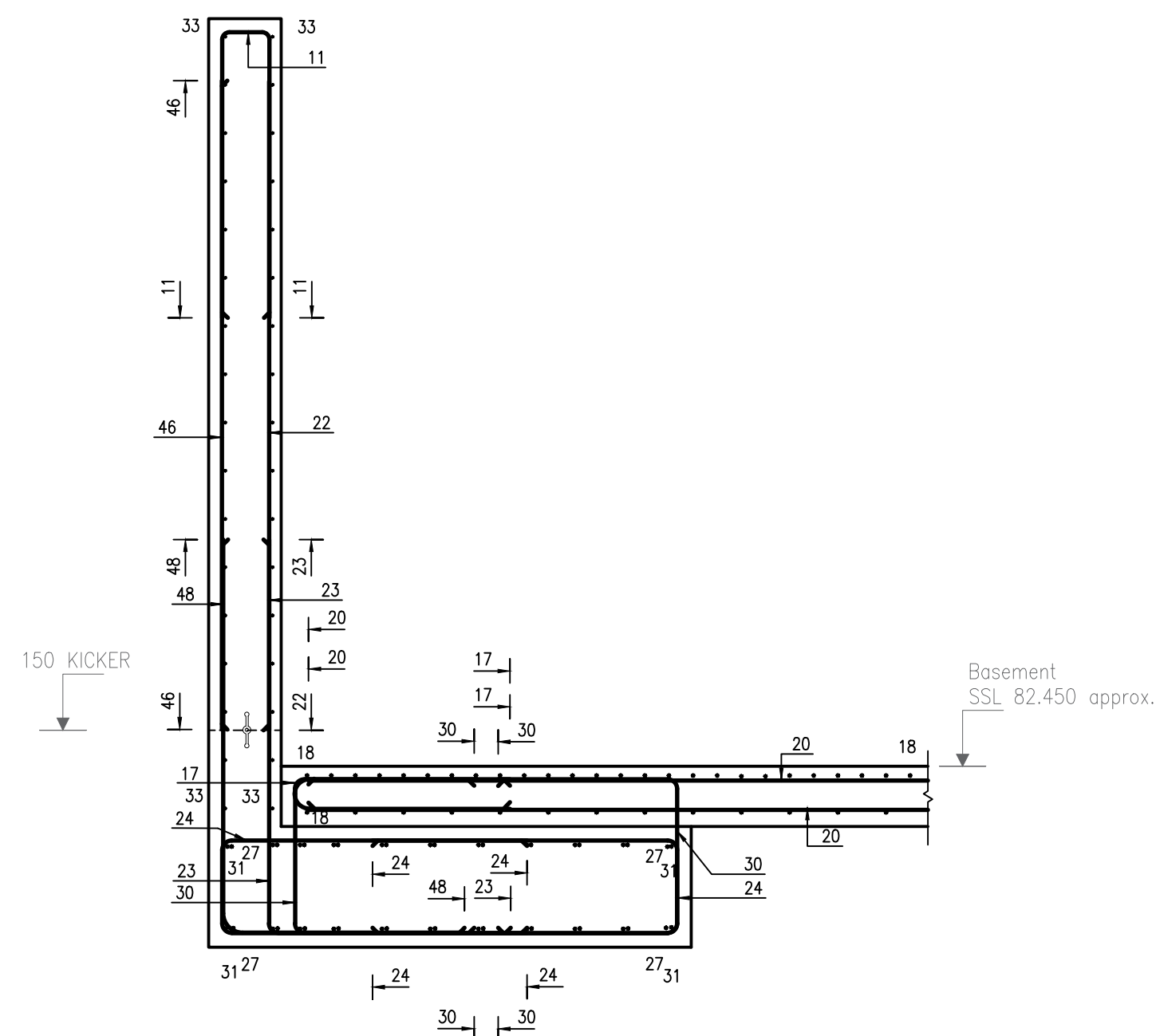
SECTION B - B
SCALE 1:25



SECTION C - C
SCALE 1:25



SECTION D - D
(UNDERPINNING U.C)
SCALE 1:25



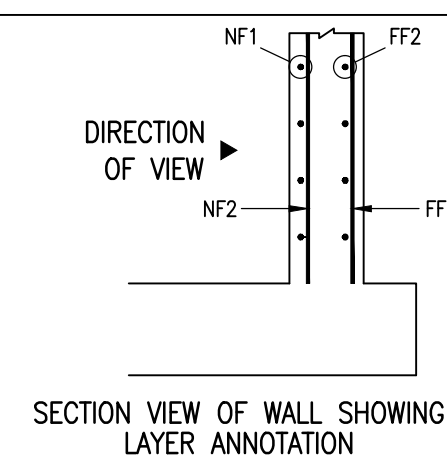
SECTION E - E
(UNDERPINNING U.B.)
SCALE 1:25

[illegible]

NOTES:

1. This drawing should be read in conjunction with concrete specifications and relevant structural engineer's drawings and specifications.
2. All dimensions are in millimetres unless noted otherwise. All levels are expressed in metres.
3. Concrete grade to be C32/40 conforming with max. w/c ratio of 0.55 and min. cement content of 320kg/m³ to BS8500.
4. Reinforcement to be Grades B500A, B or C conforming to BS 4449 : 2005 and BS8666 : 2005.
5. Minimum cover to reinforcement to be:-
Top = AS NOTED Bottom = 75mm Sides = 40mm
6. For bending schedules, refer to Bar Schedule Ref: 15773/100,101,102,103,104,105
7. Minimum laps to reinforcement bars to be:-
H10# bars = 400mm H16# bars = 650mm
H12# bars = 500mm H20# bars = 800mm
H25# bars = 1000mm H32# bars = 1300mm
8. Key to reinforcement call ups: 24 H12-O1 150 T1

Number of bars	24	H12-O1	150	T1
Steel type and diameter				
Bar mark				
Bar spacing				
Position in member				



Project: 2 AKENSIDE ROAD, LONDON, NW3 5BS		Drawn by: MP
Title: RC DETAILS & SECTIONS		Checked by: JE
Client: Ms G Masters Architect: Bernard Stillwell Architects		Date: March 2016
 halstead ASSOCIATES CONSTRUCTION CONSULTANTS 1 Athenaeum Road Whetstone London N20 9AA t. 020 8445 7721 f. 020 8446 2198 e. office@halsteads.co.uk w. www.halsteads.co.uk		Scale: 1:25, 1:50 UNO @ A1
		Drawing No: 15773/106