

Contract Issue

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NOTES:

- This drawing is to be read in conjunction with all relevant architect's & engineering drawings.
- Concrete grade to be RC32/40.
- Cover to reinforcement (u.n.o) :-
Core Walls :- All side : 30mm
- Reinforcement is listed on bar bending schedule sheet Nos. 1438-C1-36.2.461 01 TO 04.

5. Abbreviation

T	: Top	ALT.	: Alternate bars
B	: Bottom	STG.	: Slaggered
TOB	: Top Of Beam	ADD1	: Additional
TOC	: Top Of Concrete	TOC	: Top of Concrete
SSL	: Structural Slab Level	TOW	: Top of Wall
SF	: Side Face	NF	: Near Face
EF	: Each Face	FF	: Far Face

- Minimum laps to reinforcements to be As Per EC-2, Compression lap:51 x bar dia
H10 - 625mm
H12 - 625mm
H16 - 850mm
H20 - 1050mm
H25 - 1300mm
H32 - 1675mm

Typical Rebar Call Up

18 H12 02-200 U BARS

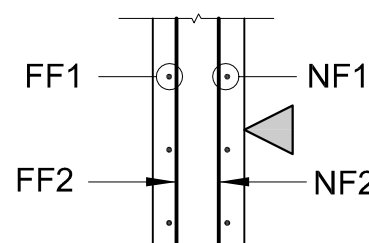
Notes
Spacing of bar
Bar mark reference
Dia of bar
Grade of steel
Quantity of bar

Note

- FOR CORE-C1,WALLS BASEMENT TO GROUND FLOOR REFER TO DRG.NO. 1438-B-14.2.035.
- FOR CORE-C1,WALLS GROUND TO FOURTH FLOOR REFER TO DRG.NO. 1438-C1-36.2.461 & 462.

Note:

CONTRACTOR TO PROVIDE TRIMMER BARS FOR SVP OPENING / GULLY FROM SITE STOCK BARS



DIRECTION OF VIEW

0	Contract Issue	SDC	17.03.22
REV	AMENDMENTS	BY	DATE

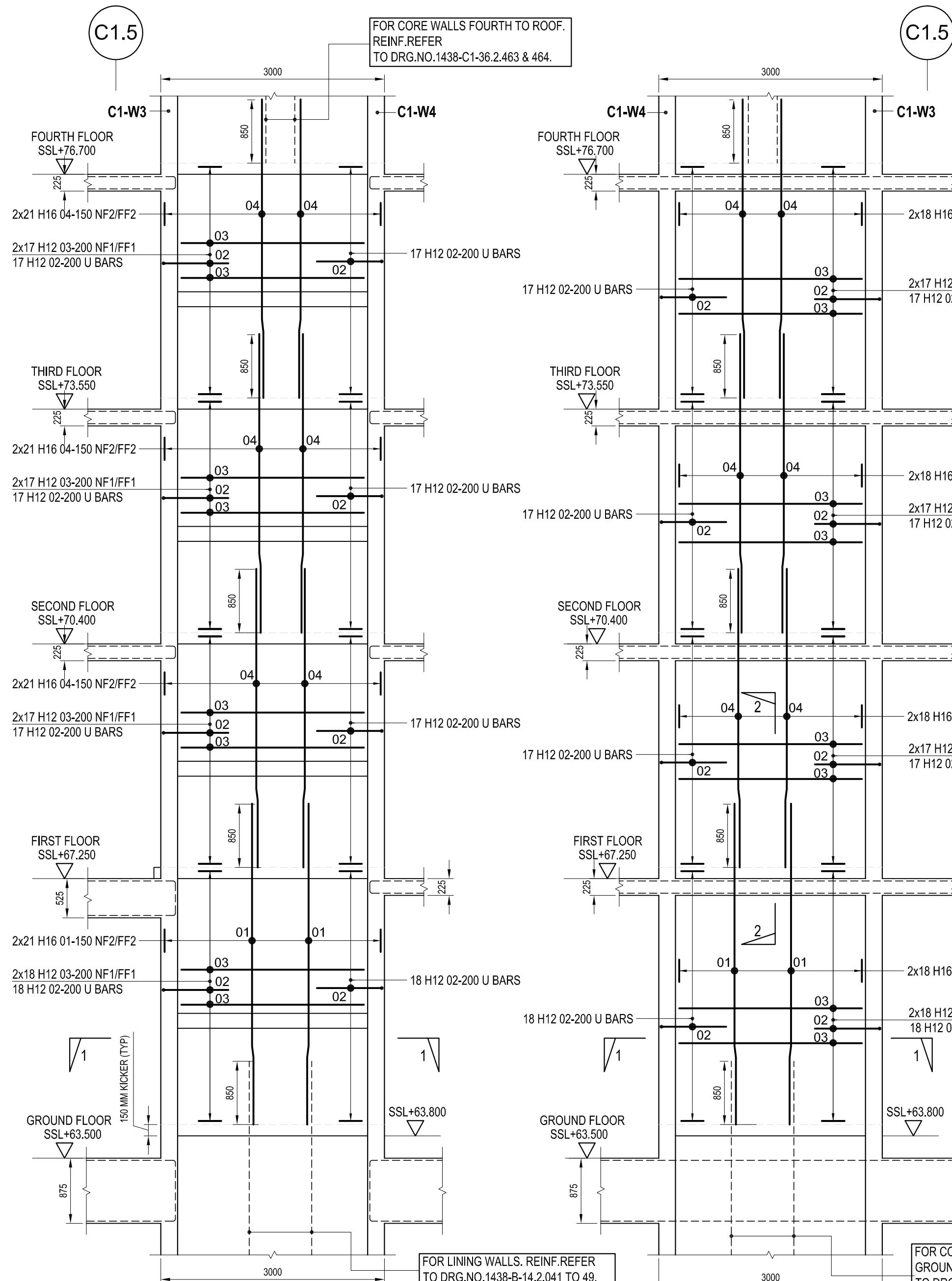
Drawn:	SDC	Date:	MAR 22	Scale:	1:25, 1:50
Checked:	--	Approved:	--		Structural

Title:
**RC DETAIL OF CORE-C1 WALLS
GROUND TO FOURTH FLOOR
(SHEET 01 OF 02)**

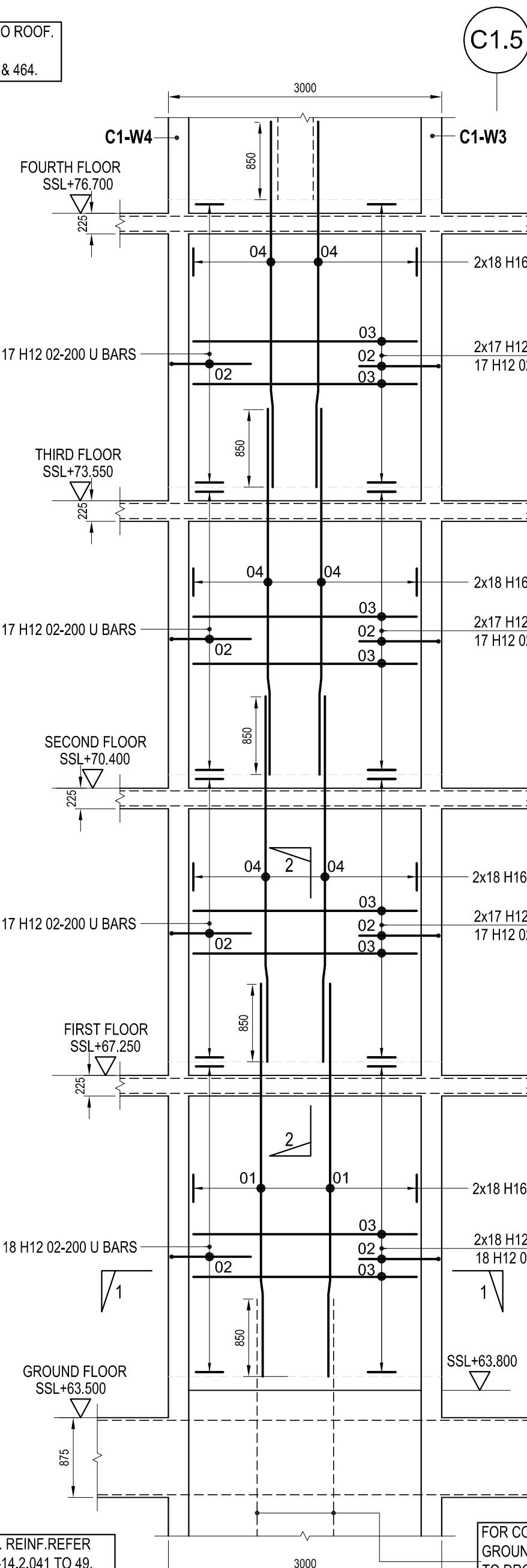
Project:
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Drawing Number:
1438-C1-36.2.461
dwg: 1438-C1-36.2.461.dwg

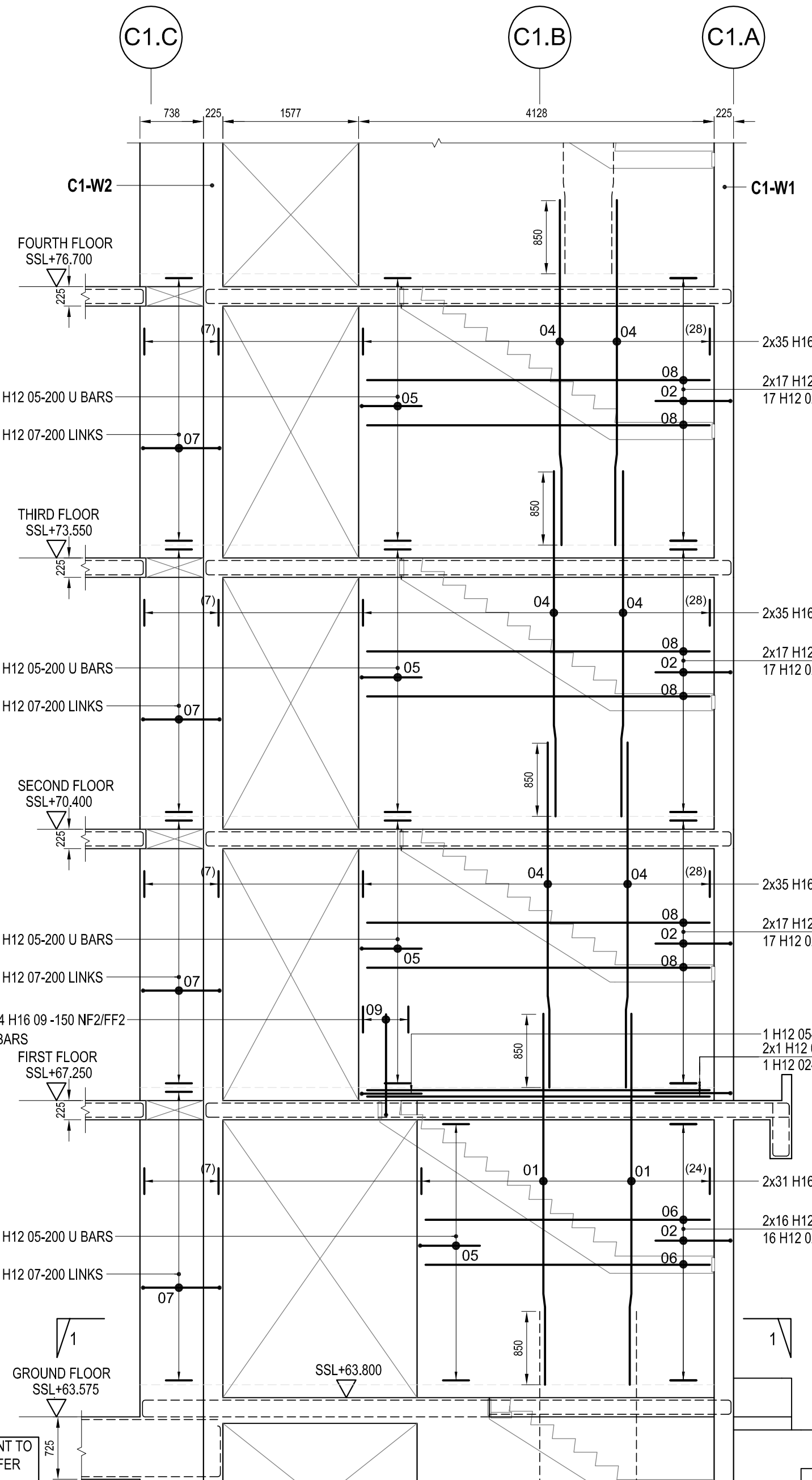
Rev:
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A1



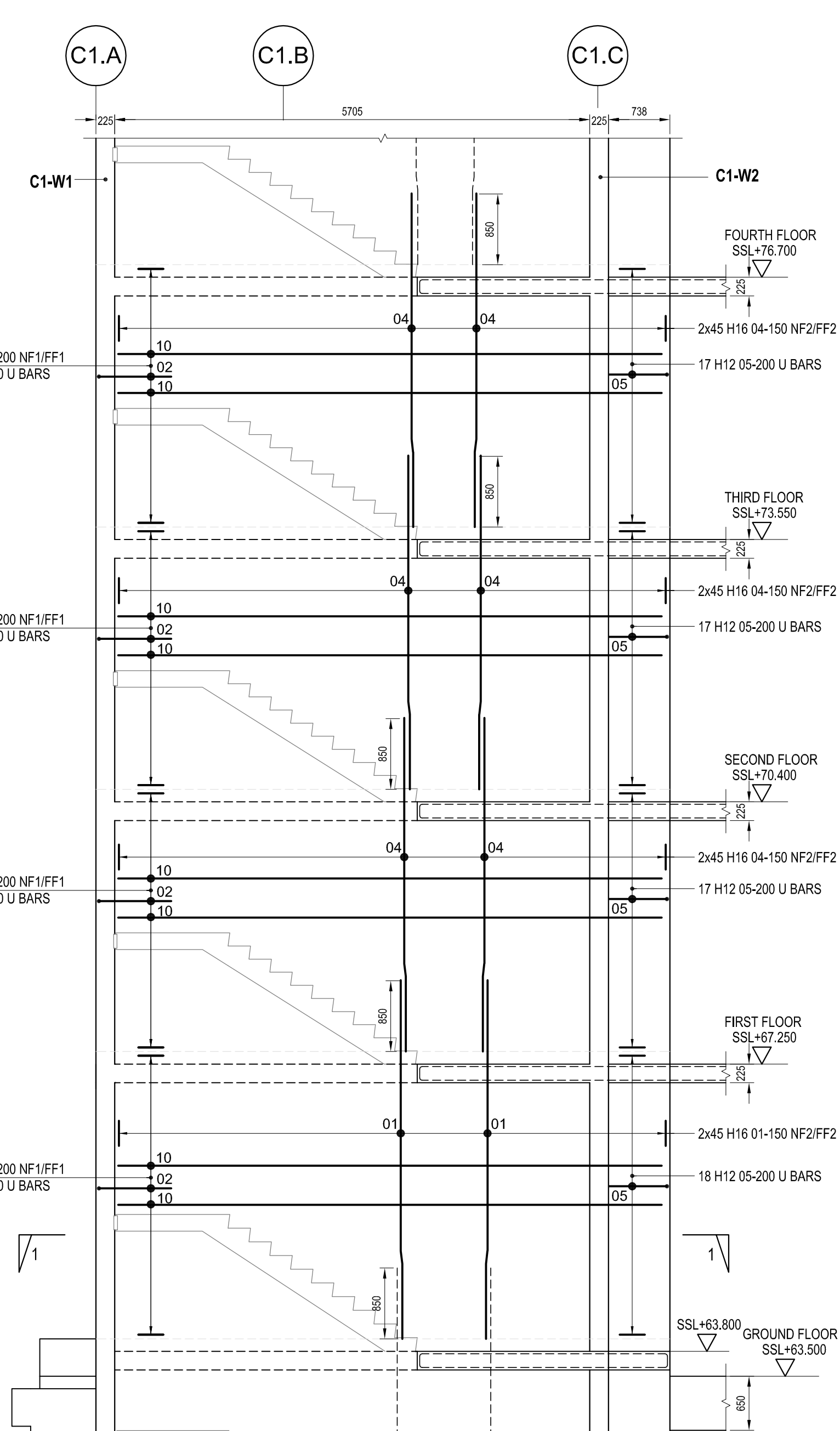
Elevation Of Wall-C1-W1
(225mm Thk.)
1:50



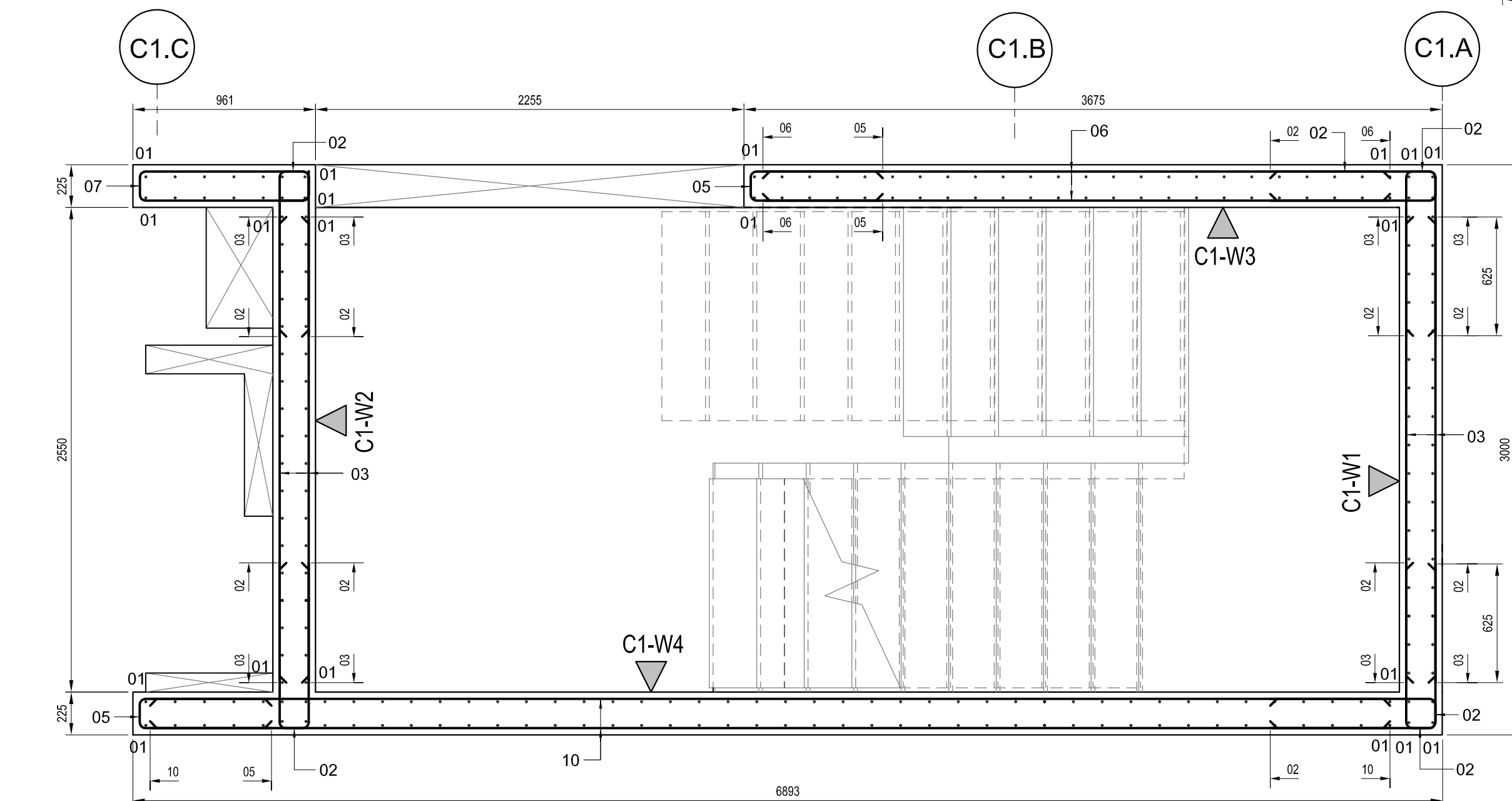
Elevation Of Wall-C1-W2
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1:50



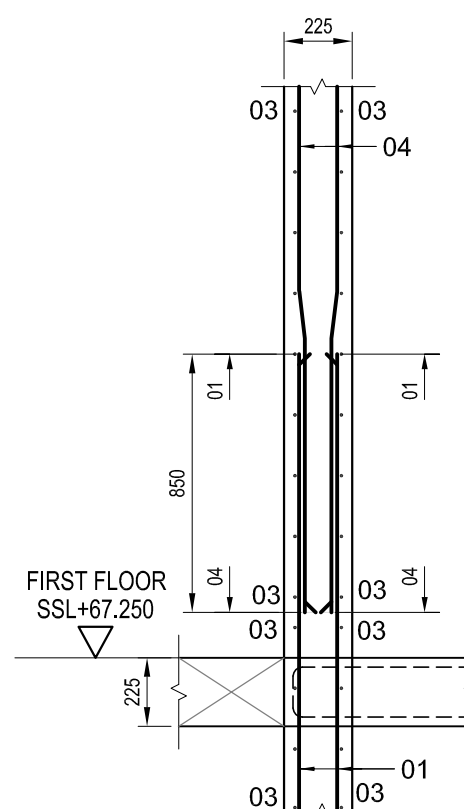
Elevation Of Wall-C1-W3
(225mm Thk.)
1:50



Elevation Of Wall-C1-W4
(225mm Thk.)
1:50



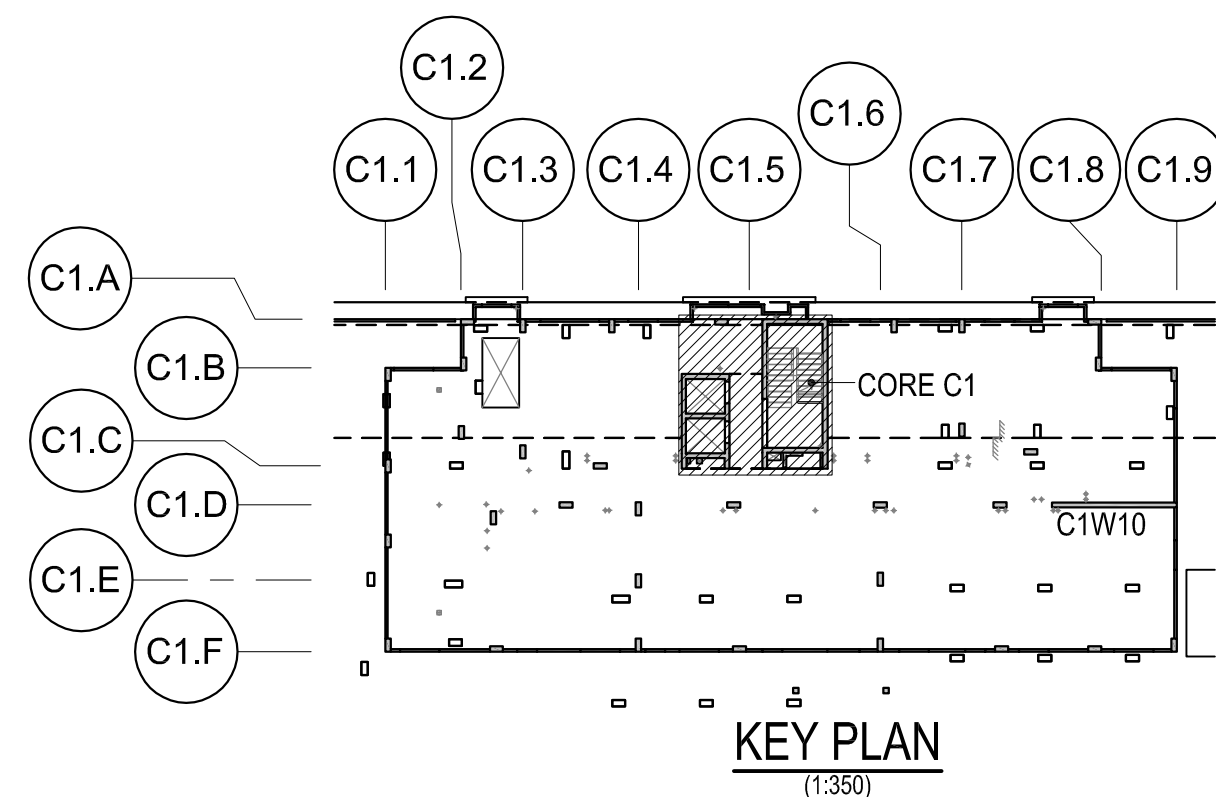
SECTION 1-1
1:25



SECTION 2-2
1:25

Note

- FOR CORE-C1,WALL-C1-W5,C1-W6,C1-W7,C1-W8 & C1-W9 REFER TO DRG.NO.1438-C1-36.2.462.
- FOR BLOCK-C1 SHEAR WALLS C1W10 REFER TO DRG.NO.1438-C1-36.2.465.



KEY PLAN
(1:350)