

Contract Issue

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NOTES:

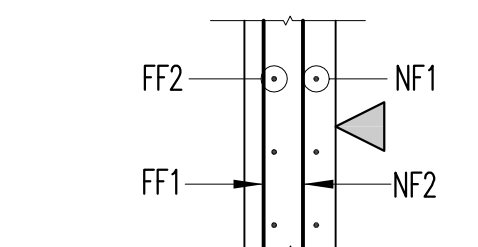
- This drawing is to be read in conjunction with all relevant architect's & engineering drawings.
- Concrete grade to be RC32/40.
- Cover to reinforcement (u.n.o) :-
Lining Wall :- 35 mm Inner Side Slab :- Bot. 50 mm
50 mm Outer Side Top 35 mm
Beam :- 50 mm All Side
Pile Cap :- Bottom 75 mm Top & Side 50 mm
- Reinforcement is listed on bar bending schedule sheet Nos.1438-B-14.2.048/01 TO 03.
- Abbreviation
T : Top ALT. : Alternate bars
B : Bottom STG. : Staggered
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 - 510mm
H12 - 615mm
H16 - 820mm
H20 - 1020mm
H25 - 1275mm
H32 - 1635mm

Typical Rebar Call Up

- 2x16 H16 01-150 NF2/FF2
- Notes
Spacing of bar
Bar mark reference
Dia of bar
Grade of steel
Quantity of bar
Multiples

Note

- FOR BASEMENT BEAM REFER TO DRG. NO. 1438-B-14.2.026 TO 030.
- FOR BASEMENT FLOOR SLAB REFER TO DRG. NO. 1438-B-14.2.051 TO 073.
- FOR GROUND FLOOR COLUMNS STARTERS REFER TO DRG.NO.1438-B1-36.2.253, 1438-B2-36.2.353, 1438-C1-36.2.453, 1438-C2-36.2.553, 1438-D1-36.2.653 & 1438-D2-36.2.753.



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 LINING WALLS & BEAMS (SHEET 08 OF 09)

Project:
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Drawing Number: 1438-B-14.2.048	Rev: 0
dwg: 1438-B-14.2.048.dwg	A1

