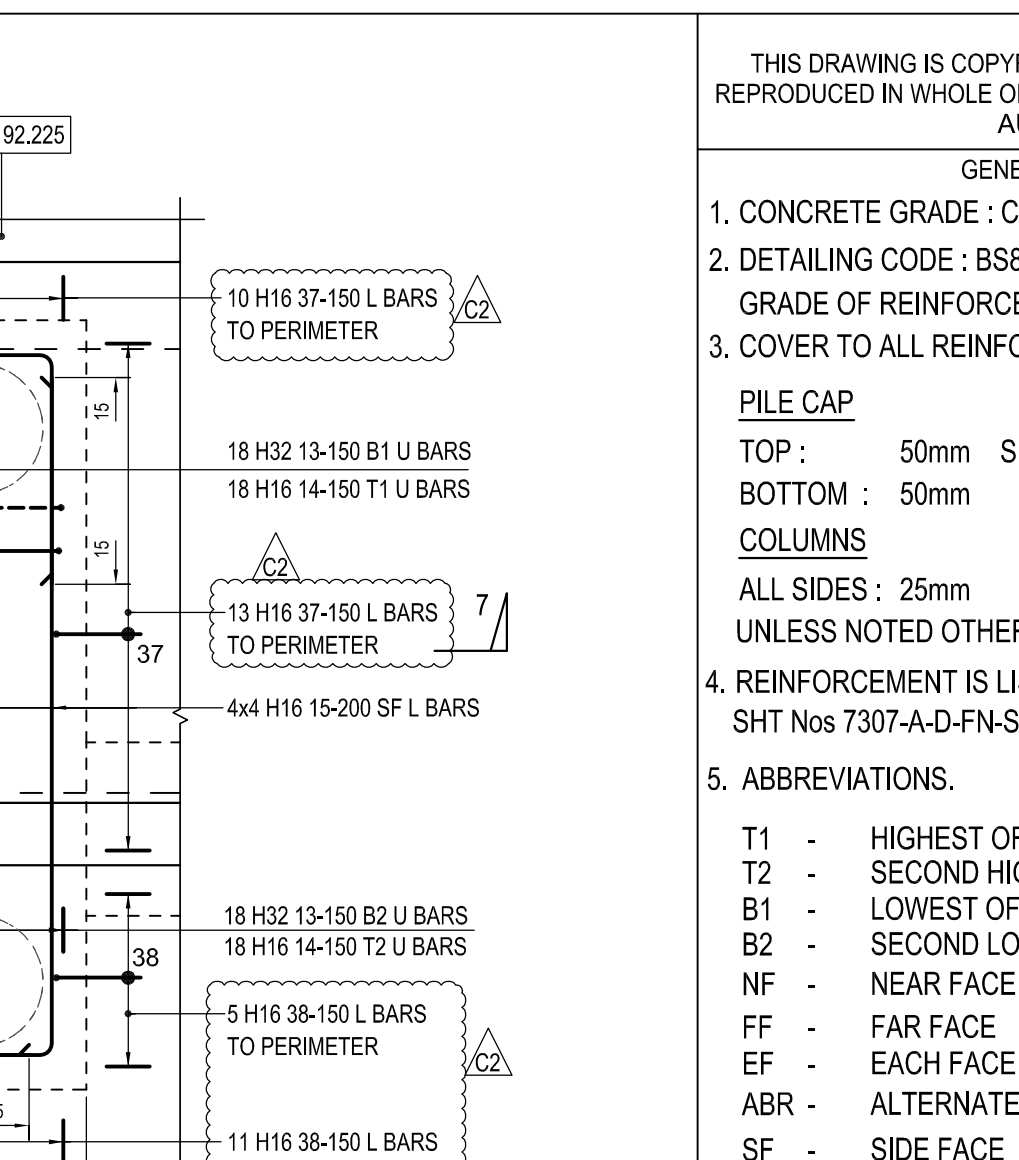
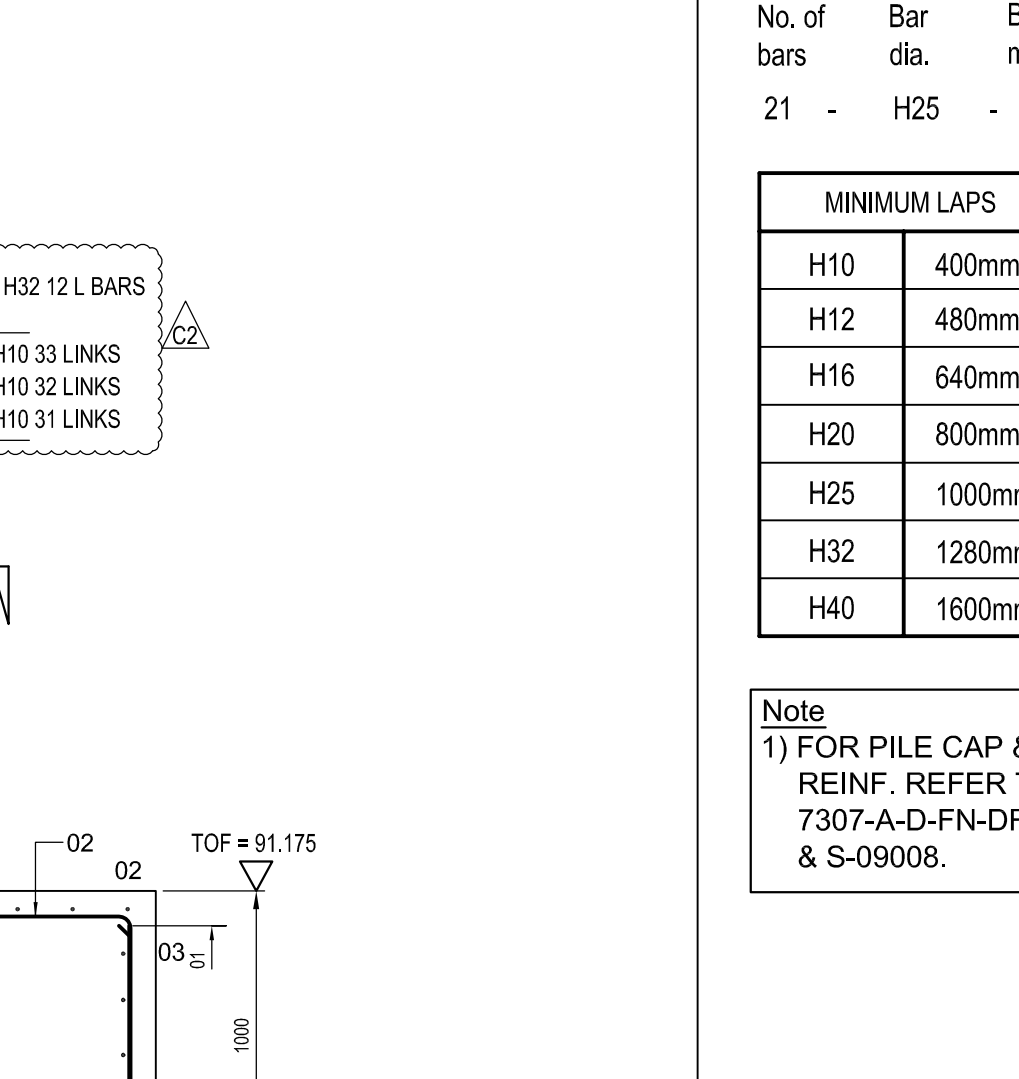
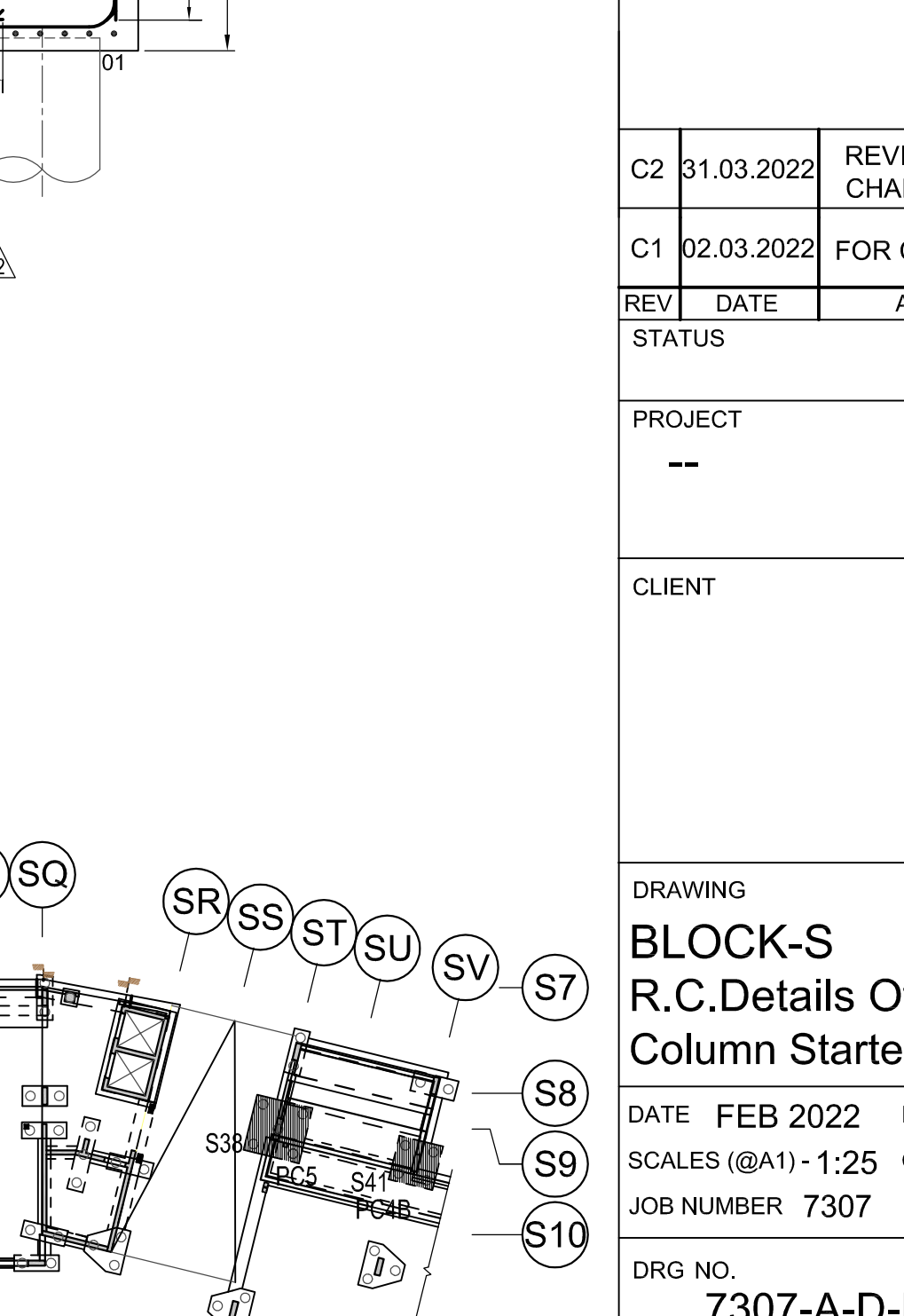




PC5
(1000mm
(1.25)



Section 5-5
Column-S41
Showing Starter



Section 9-9
Column-S07
Showing Starter
1:25

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AUTHORITY

GENERAL NOTES

1. CONCRETE GRADE : C32/C40
2. DETAILING CODE : BS8666-2005
GRADE OF REINFORCEMENT : B 500B
3. COVER TO ALL REINFORCEMENT TO BE:-
PILE CAP
TOP : 50mm SIDES : 75mm
BOTTOM : 50mm
COLUMNS
ALL SIDES : 25mm
UNLESS NOTED OTHERWISE.
4. REINFORCEMENT IS LISTED ON BENDING SCHEDULE
SHT Nos 7307-A-D-FN-SH-S-09005/ 01-04
5. ABBREVIATIONS.

- | | | |
|-----|---|-----------------------------------|
| T1 | - | HIGHEST OF THE TOC LAYERS |
| T2 | - | SECOND HIGHEST OF THE TOC LAYERS |
| B1 | - | LOWEST OF THE BOTTOM LAYERS |
| B2 | - | SECOND LOWEST OF THE BOTTOM LAYER |
| NF | - | NEAR FACE |
| FF | - | FAR FACE |
| EF | - | EACH FACE |
| ABR | - | ALTERNATE BAR REVERSED |
| SF | - | SIDE FACE |
| I.F | - | INNER FACE |
| O.F | - | OUTER FACE |
| C | - | COLUMN |
| DW | - | DOWNSTAND |

6. ALL KICKERS TO BE 150mm.
7. MINIMUM LAPS TO REINFORCEMENTS TO BE AS FOLLO

No. of bars	Bar dia.	Bar mark.	Spacing.	Layer.
21 -	H25	- 01	- 100	- B1 U BAR

MINIMUM LAPS		WEIGHT SUMMARY	
H10	400mm	H10	93.57
H12	480mm	H12	0.00
H16	640mm	H16	1571.23
H20	800mm	H20	0.00
H25	1000mm	H25	2165.82
H32	1280mm	H32	1831.79
H40	1600mm	TOTAL	5662.41 Kg.

Note
1) FOR PILE CAP & COLUMN STARTERS
REINF. REFER TO DRG. NO.
7307-A-D-FN-DR-S-09001 TO S-09006
& S-09008.

C2	31.03.2022	REVISED AS PER CHANGES IN G.A.	--	
C1	02.03.2022	FOR CONSTRUCTION	--	
REV	DATE	AMENDMENT	BY	C
STATUS				

PROJECT

CLIENT

DRAWING

BLOCK-S

**R.C.Details Of Pile Caps &
Column Starters (Sheet 05 Of 07)**

DATE FEB 2022	DRAWN BY --	REVISION
SCALES (@A1) - 1:25	CHECKED BY --	- C
JOB NUMBER 7307		

DRG NO.
7307-A-D-FN-DR-S-09005