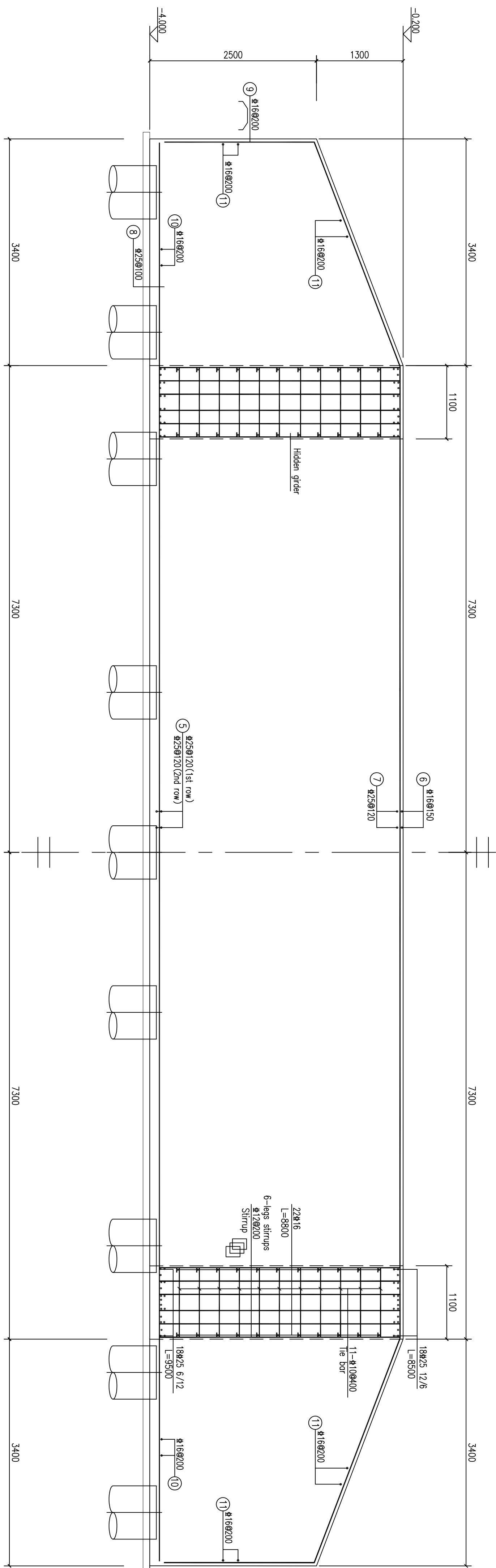
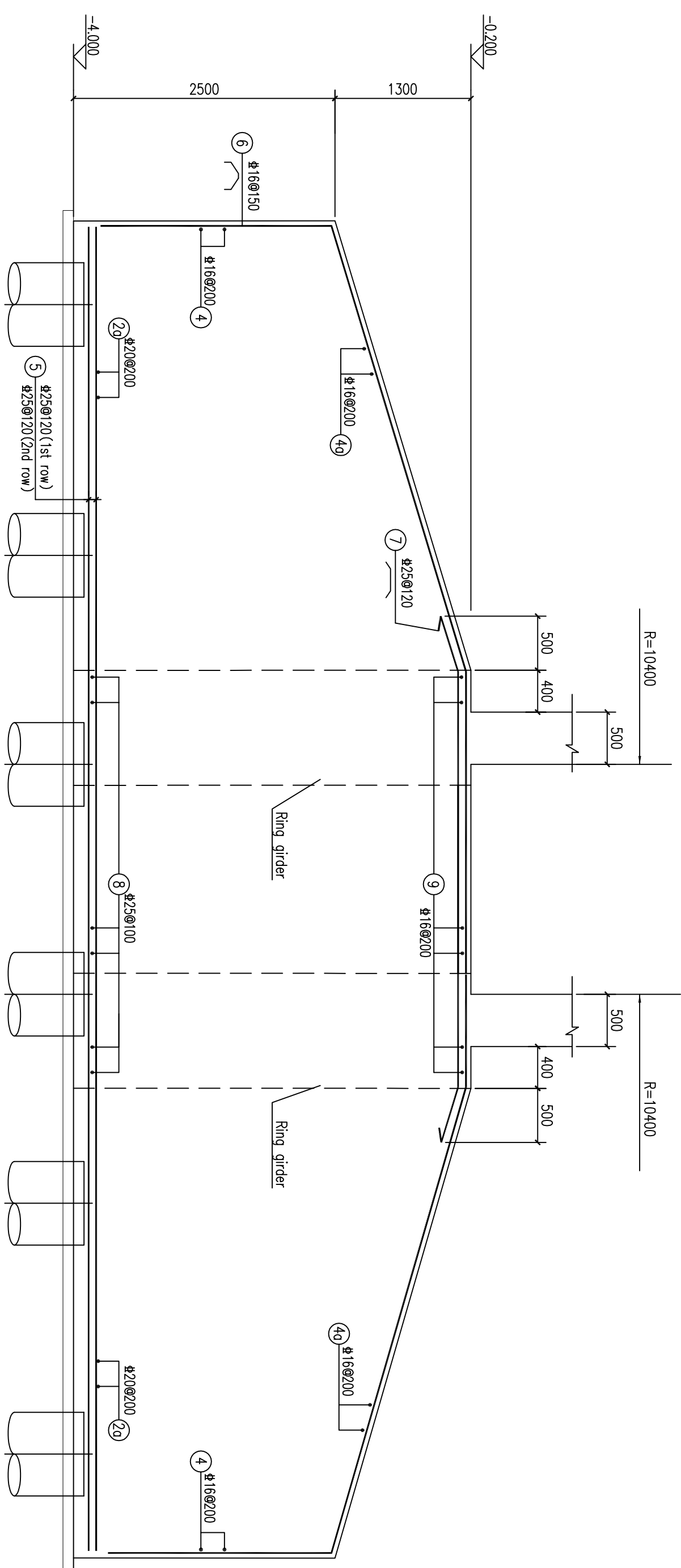
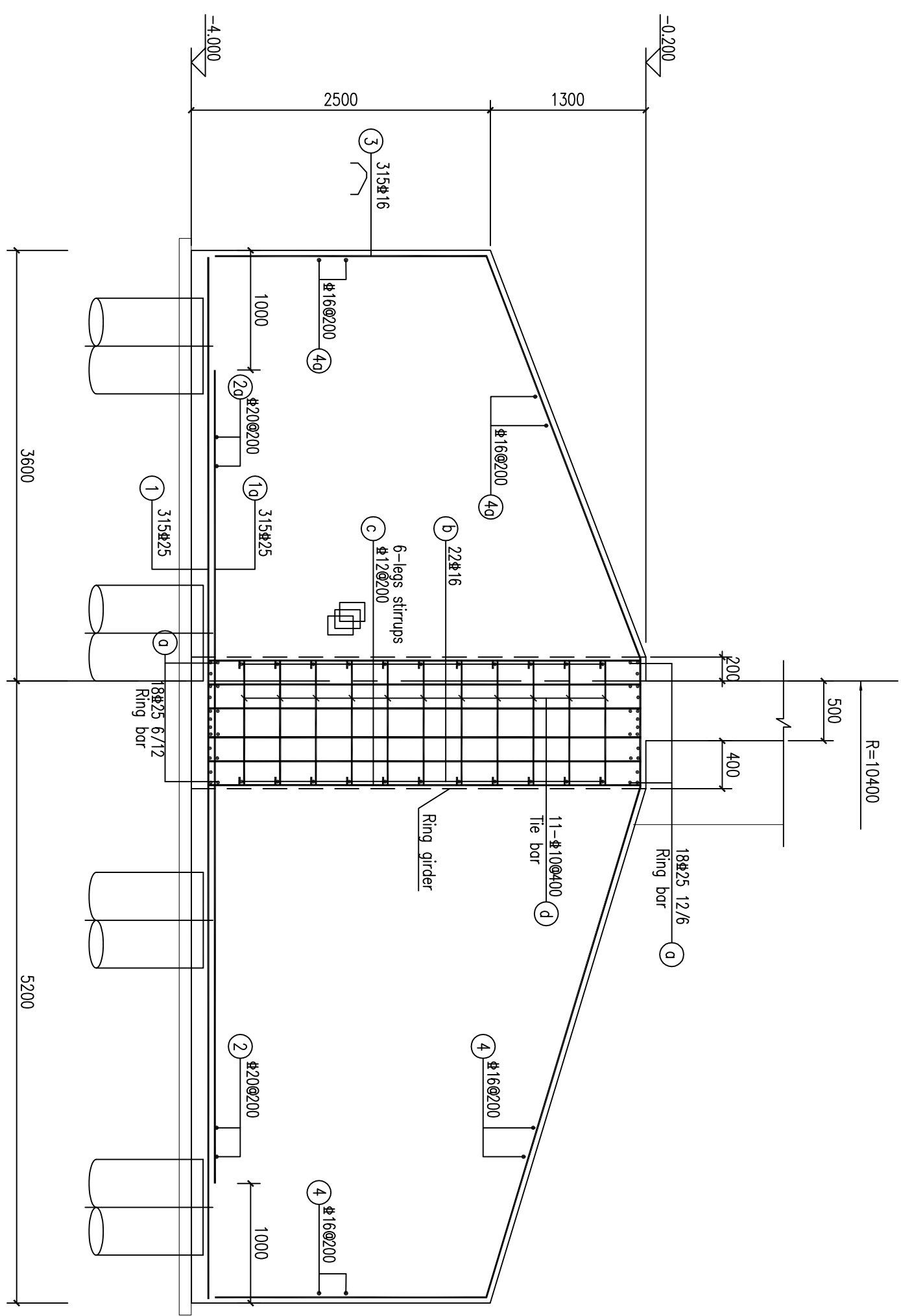





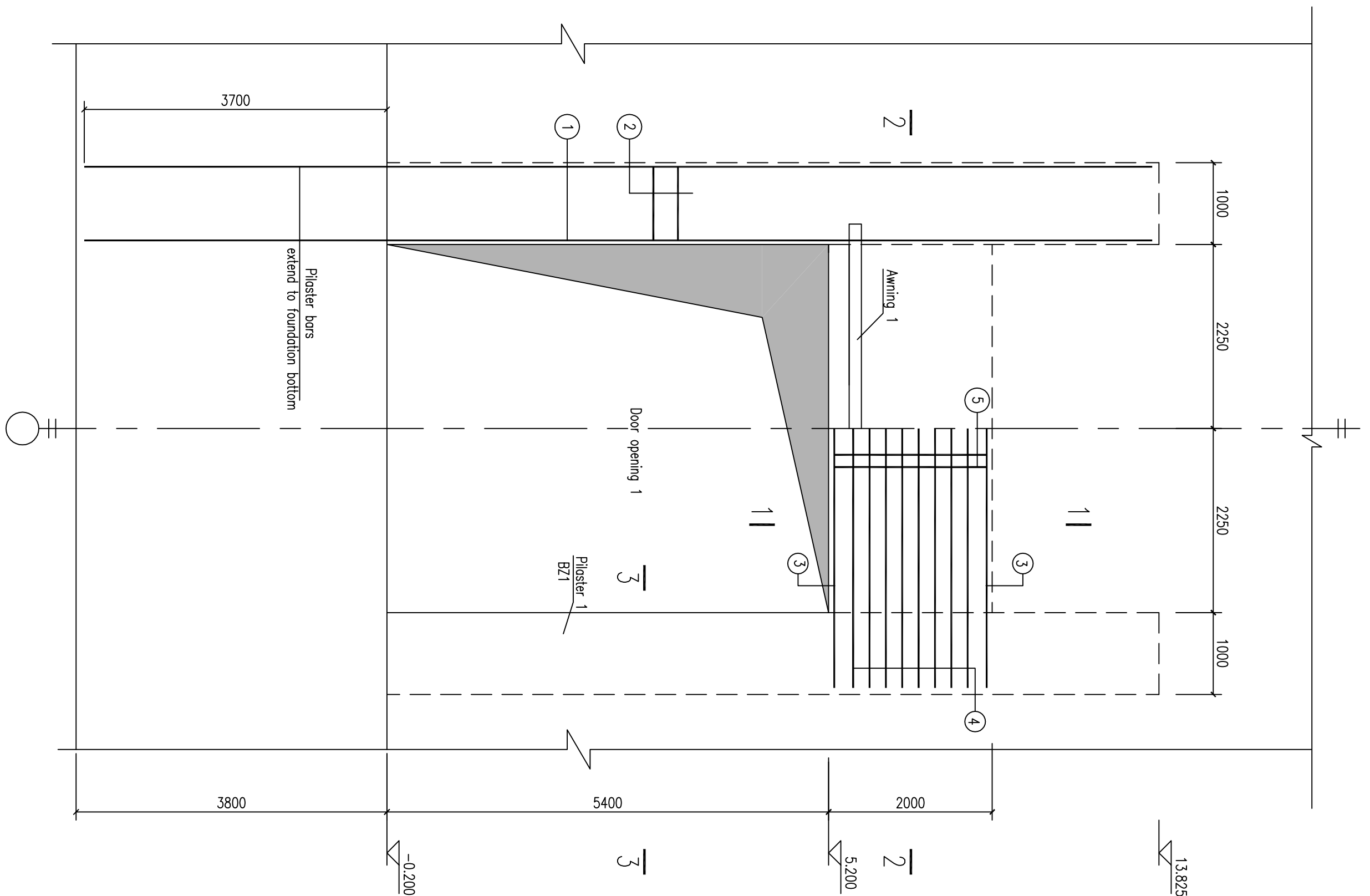
BAR ARRANGEMENT OF SILO FOUNDATION SCALE 1:100

Note: the following dowel bars should be preformed in silo foundation:  
1, Silo wall;  
2, Door opening Pilaster;  
3, Frame column C1,C3.

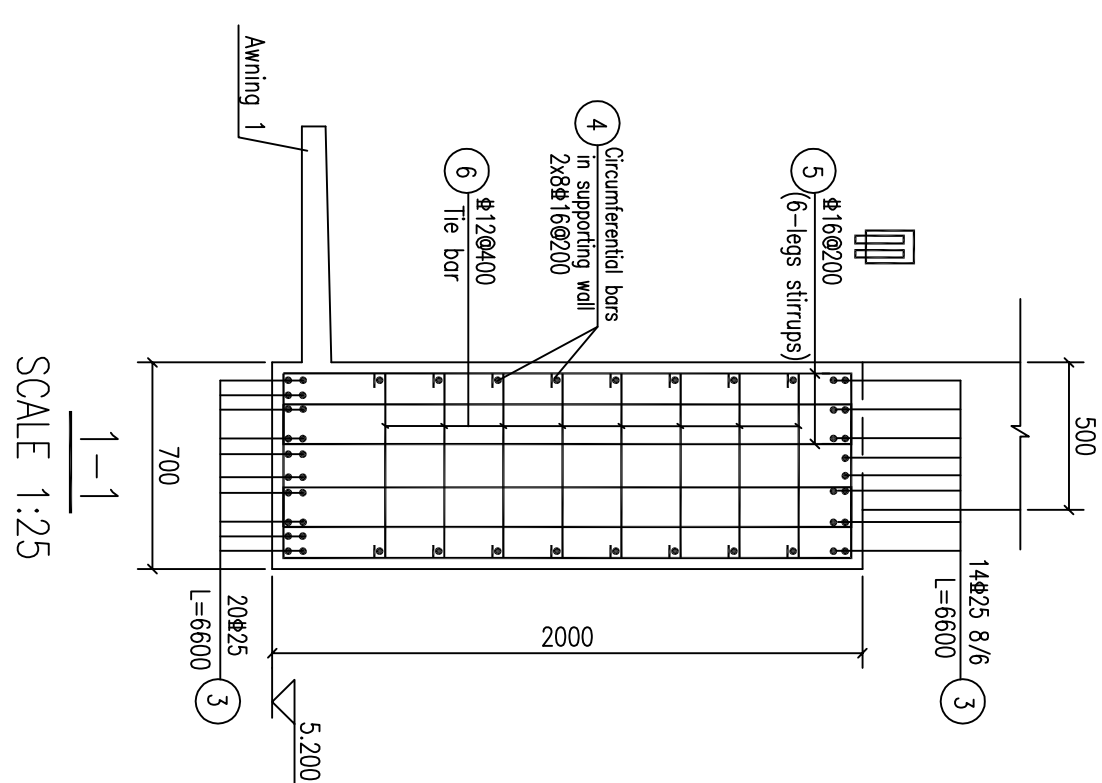
中国重机 CHMC		LOESCHE		JIANGSU LINGYANG CEMENT ENGINEERING TECHNOLOGY CO.,LTD		
APPROVE			PROJECT	250 TPH Capacity Cement Mill by VRM Grinding Process at Ghorashal, Narsingdi, Bangladesh		
VERIFY			DEPT.	CEMENT STORAGE SILO		
CHECKED			DRW.TITLE	BAR ARRANGEMENT OF SILO FOUNDATION		
DESIGNED			DRW NO.	CCDL-C25-SC-03	VERSION	0
			DATE	2022.06	SCALE	



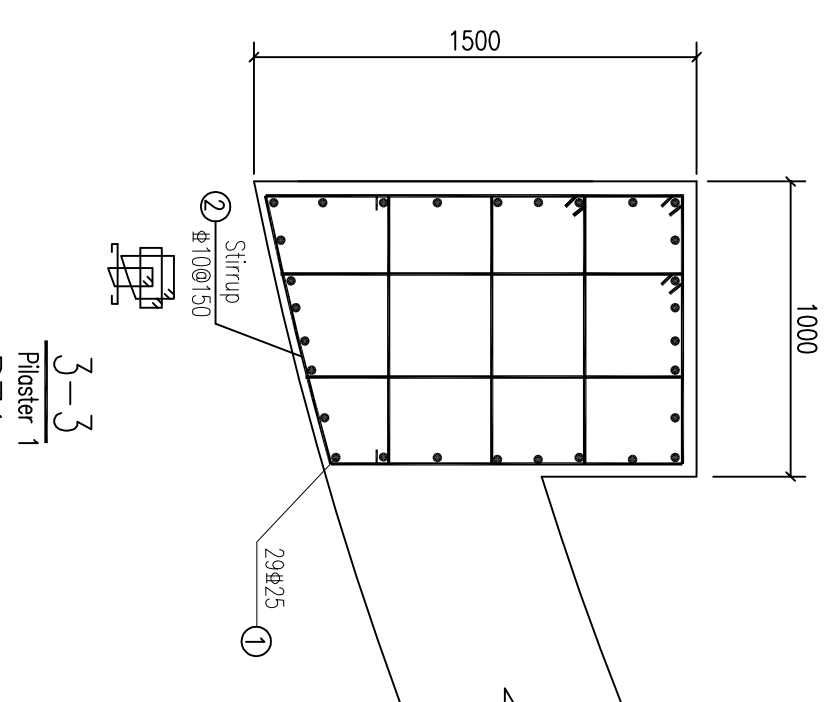
 中国重机 CHNIC		 LOESCH	 JIANSU LINYANG CEMENT ENGINEERING TECHNOLOGY CO., LTD		
APPROVE		PROJECT	250 TPH Capacity Cement Mill by RM Grinding Process at Oronashi, Moinagat, Bangladesh		
VERIFY		DEPT.	CEMENT STORAGE SILO		
CHECKED		DRW TITLE	SECTIONS OF SILO FOUNDATION		
DESIGNED		DRW NO.	CC01-C25-SC-04	VERSION	0
		DATE	2022.06	SCALE	



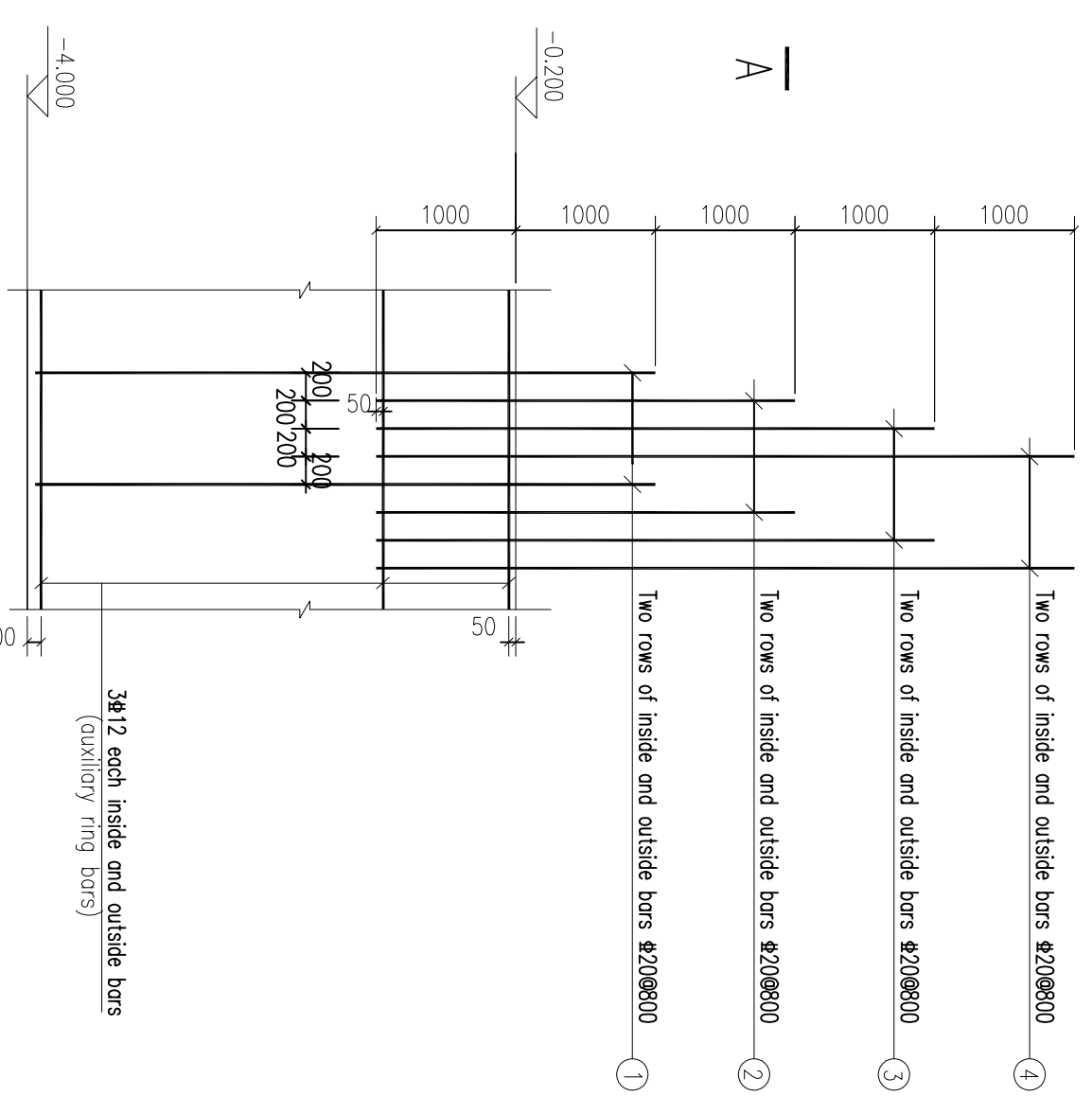
DOOR OPENING 1  
SCALE 1:50



SCALE 1:25



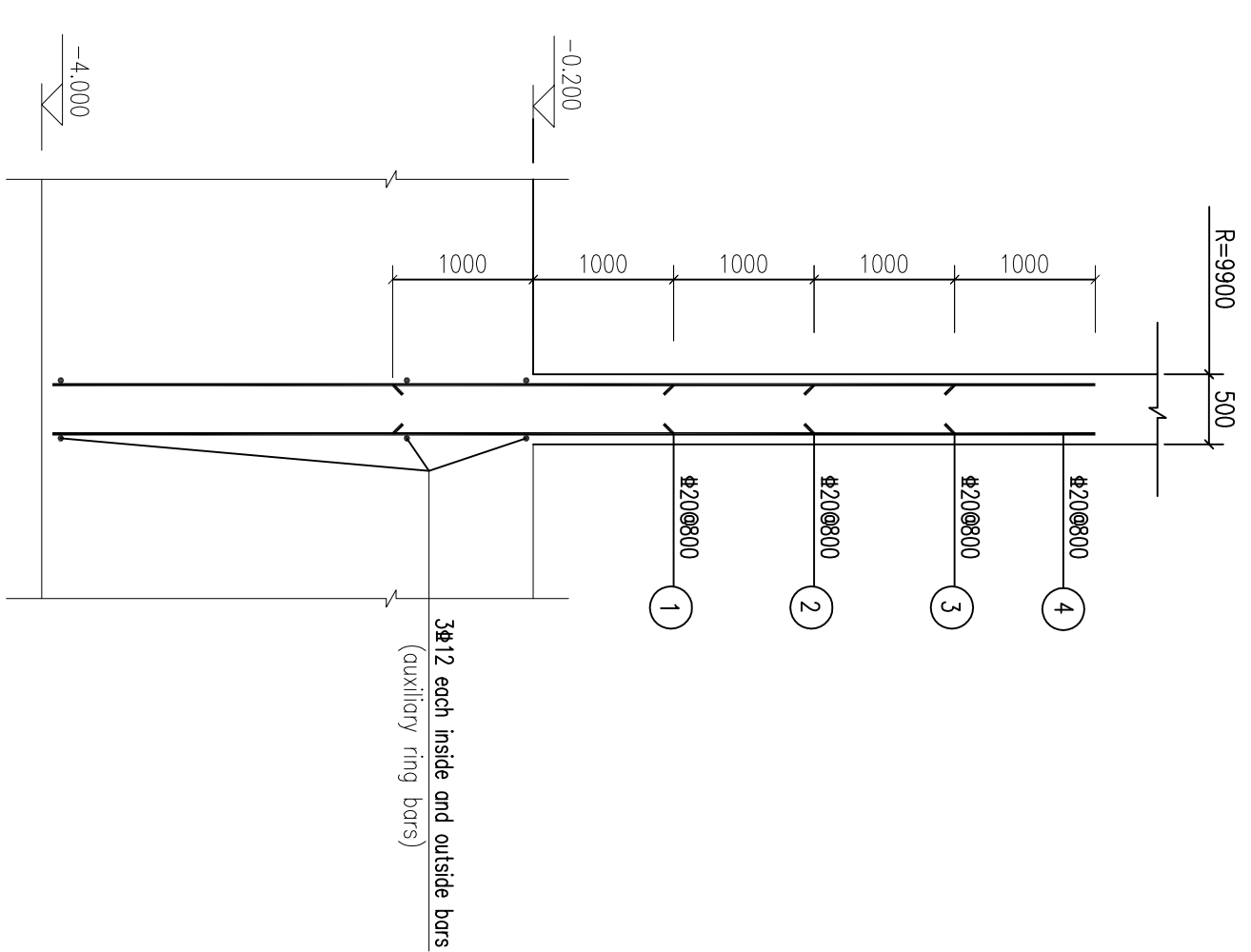
SCALE 1:25



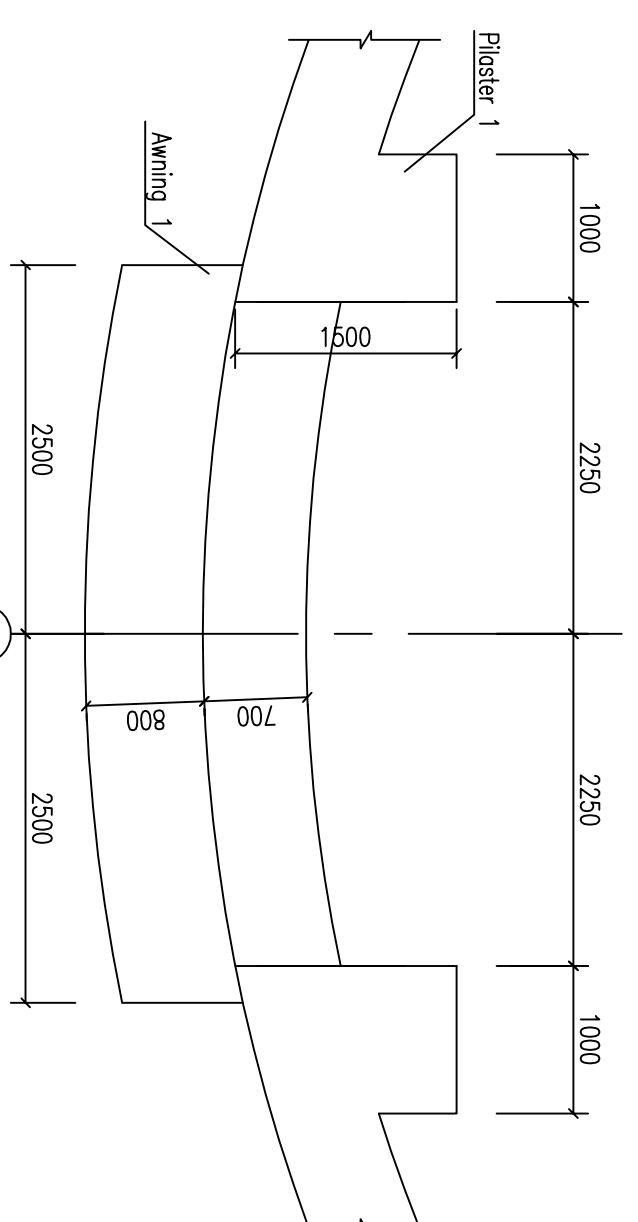
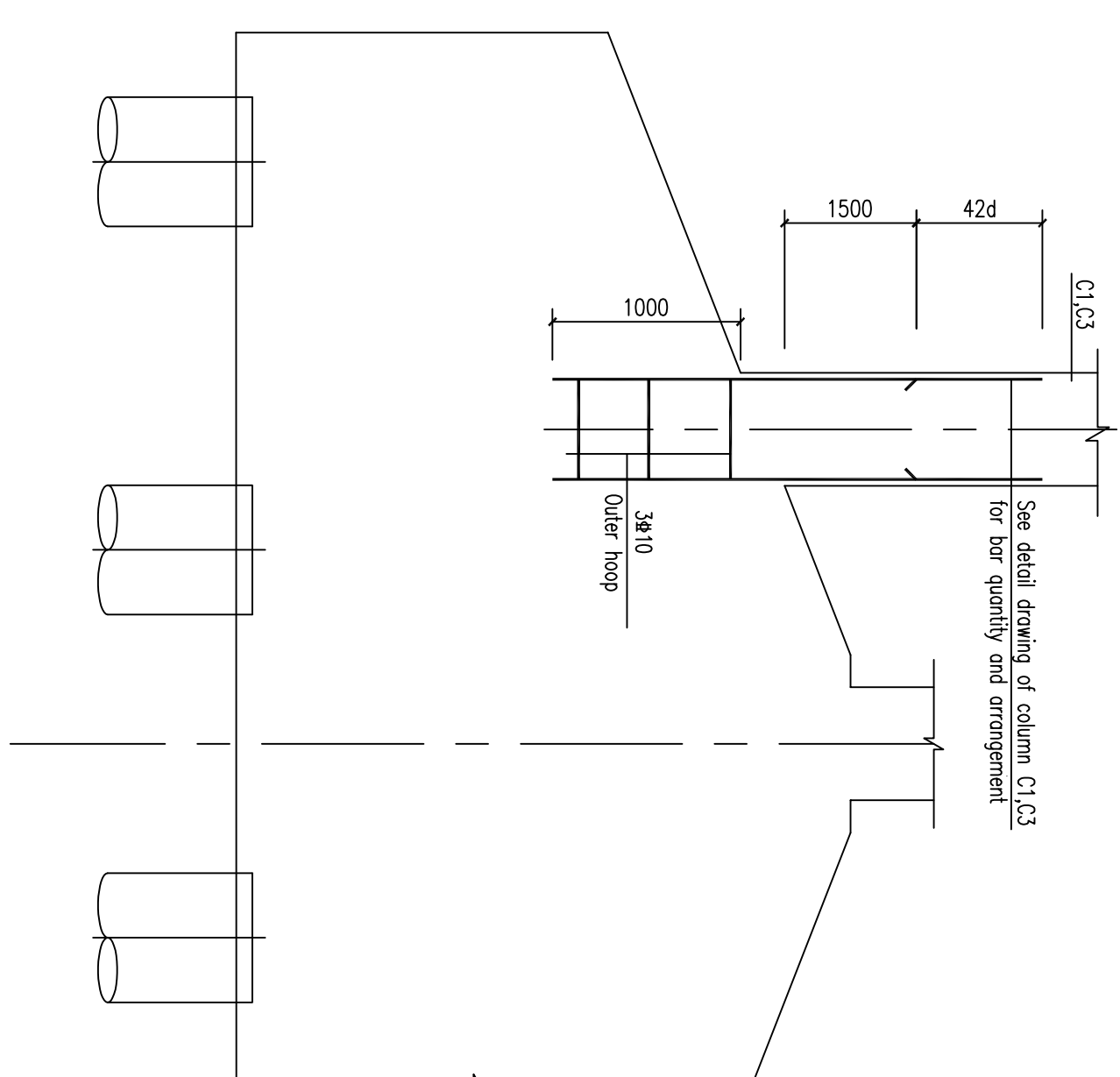
DOWEL BARS OF WALL PERFORMED IN SILO FOUNDATION

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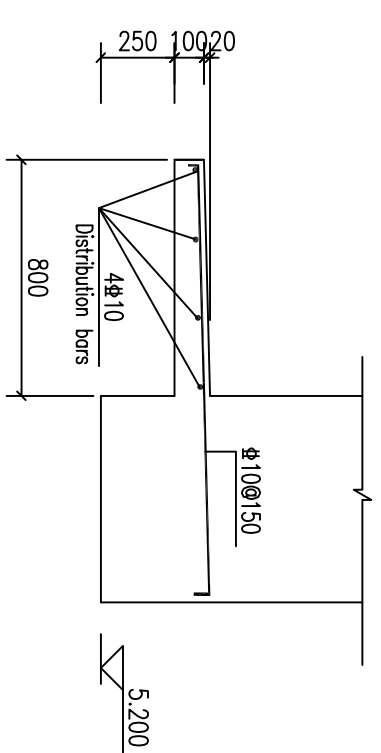
SCALE 1:50



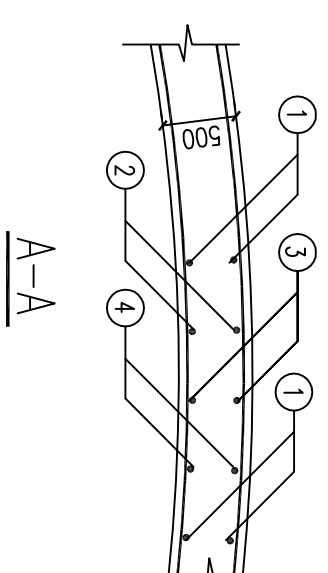
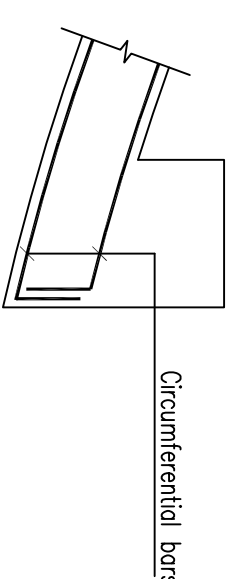
**COLUMN C1 & C3 DOWEL BARS IN SILO FOUNDATION**






SCALE 1:50

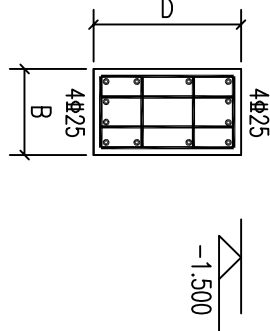
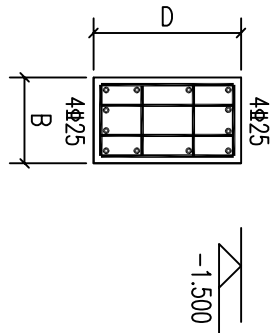
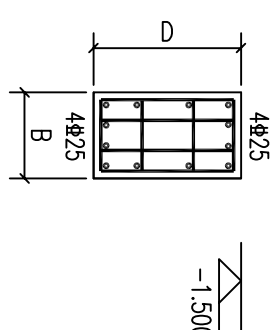
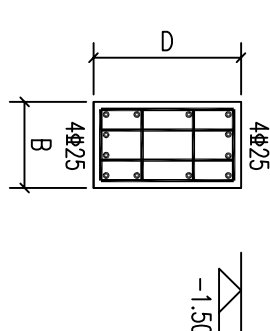
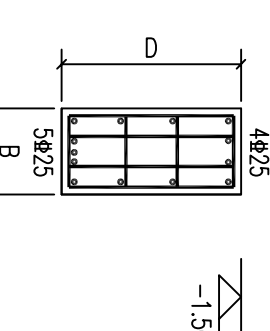


AWNING 1  
SCALE 1:25


$$\frac{A-A}{A}$$


# ANCHORING OF CIRCUMFERENTIAL BARS IN PLASTER 1

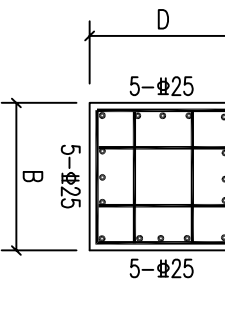
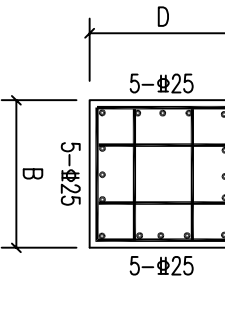
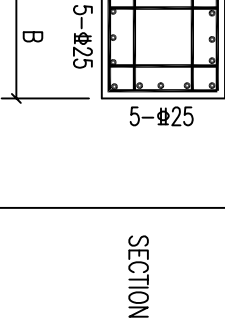
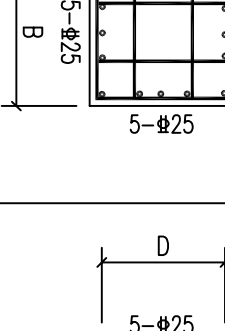
 中国重机 CHNIC		 LOESCHTE		 JIANGSU LINCANG CEMENT ENGINEERING TECHNOLOGY CO., LTD			
APPROVE		PROJECT	Z50 THH Capacity Cement Mill by VSM Grinding Process at Diersdorf, Nuremberg, Bundesland				
VERIFY		DEPT.	CEMENT STORAGE SILO				
CHECKED		DRW. TITLE	Door opening 1, DOWEL BARS OF WALL				
DESIGNED		DRW NO.	CCDL-C25-SC-05		VERSION	0	
		DATE	2022.06	SCALE			

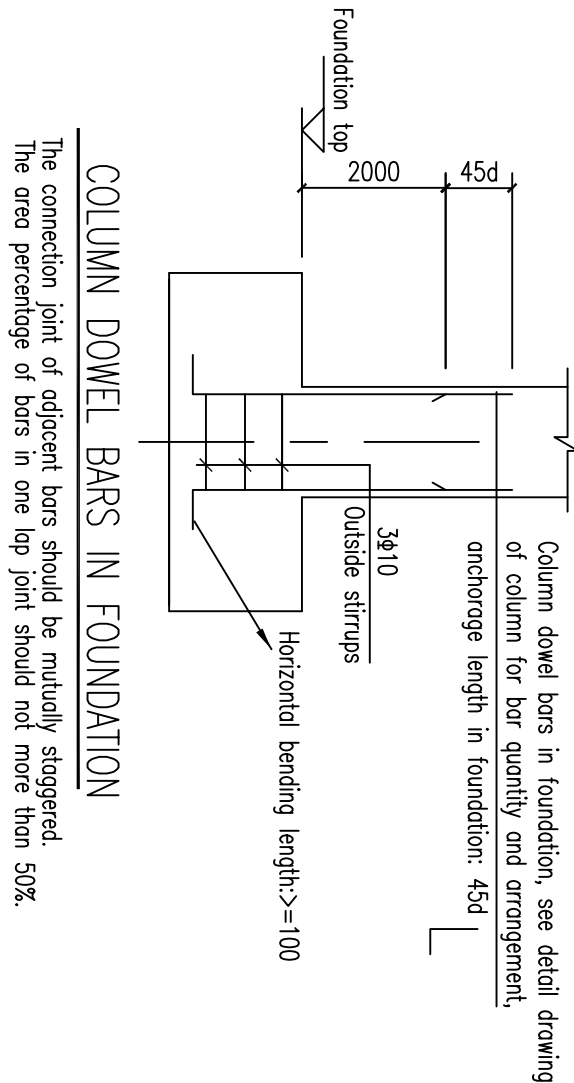
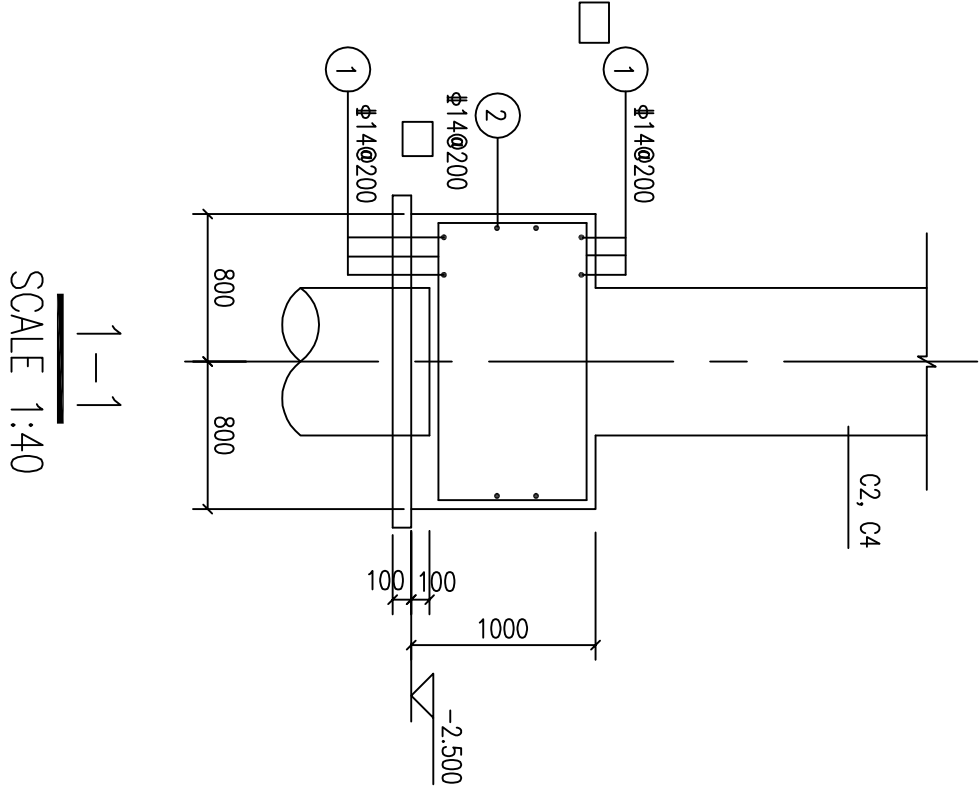
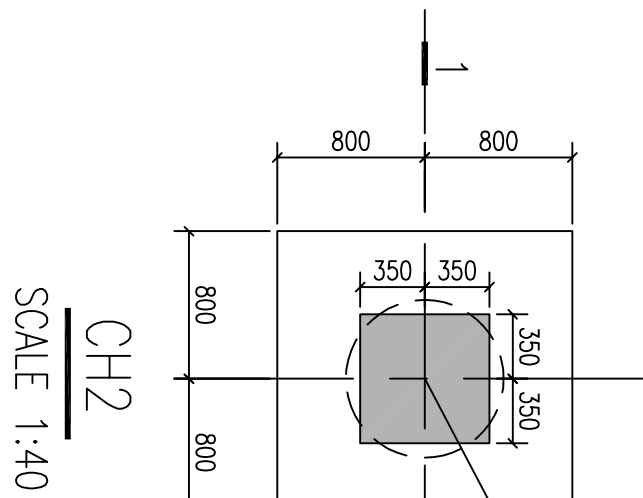
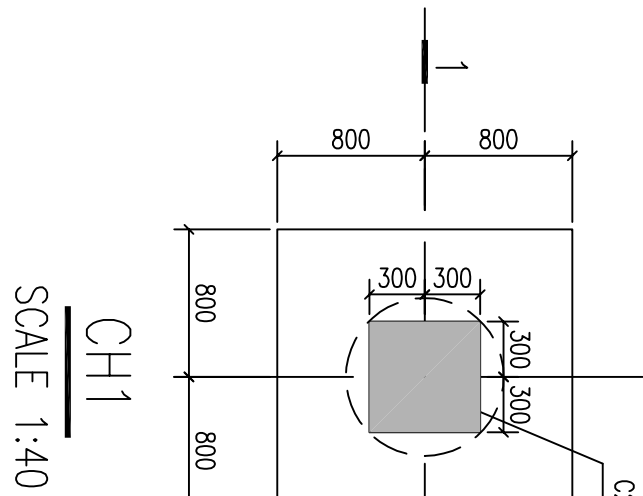
MARK	FG1	FG2	FG3	FG4	FG5
B x D	350 x800	350 x500	350 x500	350 x600	350 x700
POSITION	ALL	ALL	ALL	ALL	ALL
SECTION					
STIRRUP	4#10@150	4#10@150	4#10@150	4#10@150	4#10@150
WEB BAR	4#16	4#16	4#16	4#16	4#16
TIE BAR	2-#10@300	2-#10@300	2-#10@300	2-#10@300	2-#10@300

Note: 1. The bar anchorage length of FG in site foundation is:1250

FOUNDATION GIRDER

COLUMN

MARK	C1	C2	C3	C4
B x D	600X600	600X600	600X600	600X600
POSITION	ALL	EL. Foundation top ~ 3.500	EL. 3.500 ~ 28.600	EL. Foundation top ~ 6.000
SECTION				
MAIN BAR	16 - #25	16 - #25	16 - #25	16 - #25
HOOP	4#10@100	4#10@100	4#10@100	4#10@100



COLUMN DOWEL BARS IN FOUNDATION  
The connection joint of adjacent bars should be mutually staggered.  
The area percentage of bars in one lap joint should not more than 50%.

A	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
F	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
G	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
H	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
I	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
J	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
K	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
L	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

中国重机 CHMC	LOOSCHE	JIANGSU LINGTANG CEMENT ENGINEERING TECHNOLOGY CO., LTD
APPROVE	PROJECT	230 TPH Capacity Cement Mill by VMG Grinding Process at Ghansaria, Narsingi, Bangalore
VERIFY	DEPT.	CEMENT STORAGE SILO
CHECKED	DRW. TITLE	Column detail and foundations
DESIGNED	DRW. NO.	CCD-C25-SC-06
	DATE	2022.06
	SCALE	VERSION
		0