

1

2

3

4

5

6

A

B

C

D

E

F

G

H

J

K

L

M

DRAWING INDEX

SHEET No.	DESCRIPTION	REV.				
		00	01	02	03	04
01	CEMENT SILO PLANT BUILDING PLAN	×				
02	STAIR PLAN AT LEVEL 0.00 TO +18.00 (STEEL WORK)	×				
03	VIEW (A) AND SECTION S1-S1 (STEEL WORK)	×				
04	SECTIONS AND DETAILS (STEEL WORK)	×				

FOR TENDER

REFERENCE DOCUMENT & DWG

LEGENDS

NOTES

INDEX

IFC	V.Firoozi	N.Malek	K.Bahrani	A.Sajedi	07/19/25
STATUS	DESIGN	DRAWN	CHECKED	APPROVED	DATE
DRAWING NO. :	S-H-STR-03-00				REV. NO. :
SCALE :	FORMAT: DWG		FILE NO. : 00		
CONTRACT NO. :	-		DESIGN TYPE :		BASIC DESIGN ☒
CLIENT:			DETAIL DESIGN		☐
HEGMATAN CEMENT Co.			CONTRACTOR:		
HEGMATAN CEMENT Co.			PAYATARHANDISH Co.		

THIS DOCUMENT IS A PROPERTY OF HEGMATAN CEMENT AND IT MUST NOT BE COPIED, NOR TRANSFERRED TO A THIRD PARTY WITHOUT PRIOR AUTHORIZATION

0

1

2

3

4

5

6

7

8

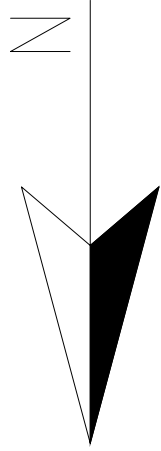
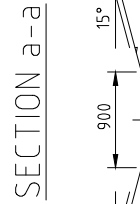
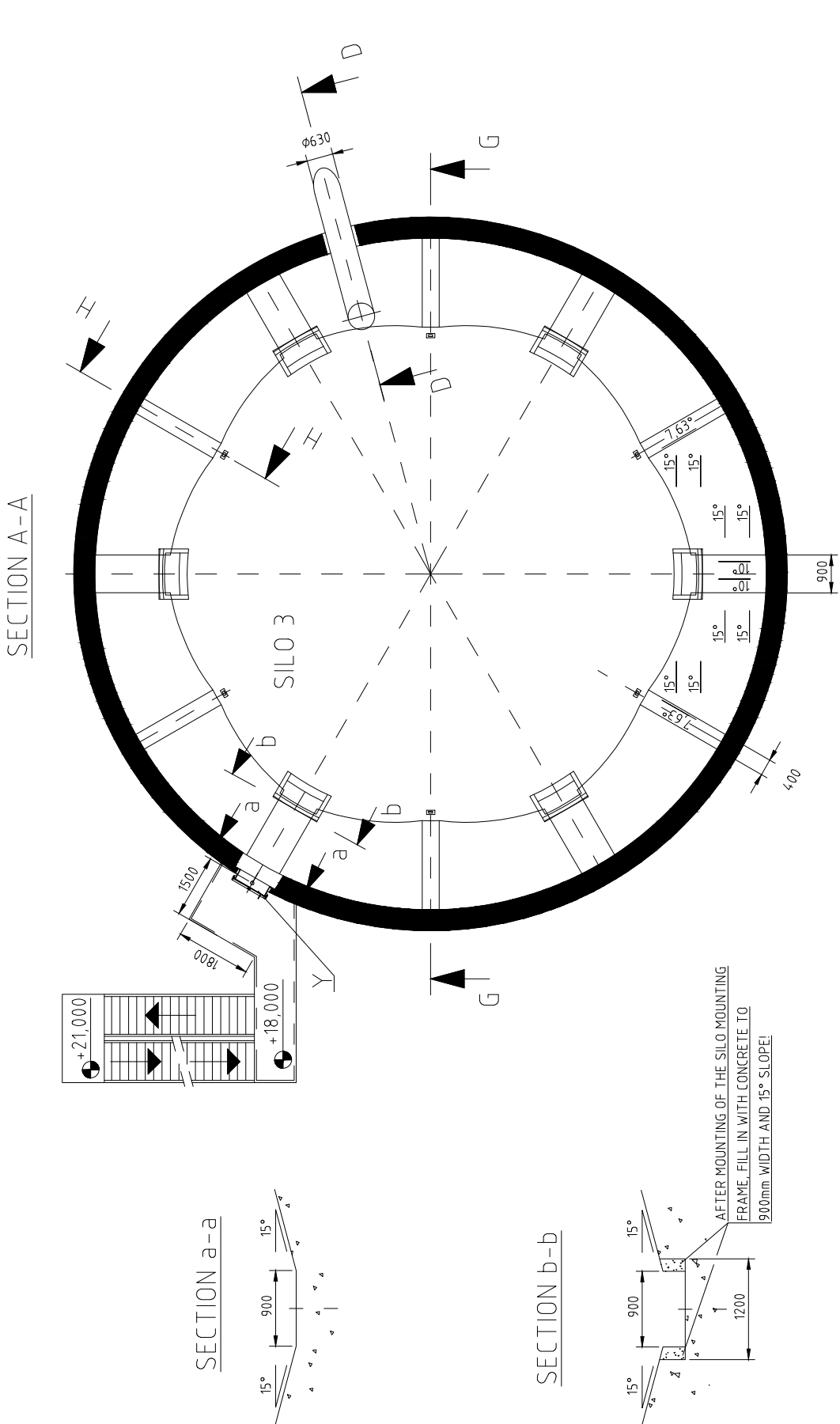
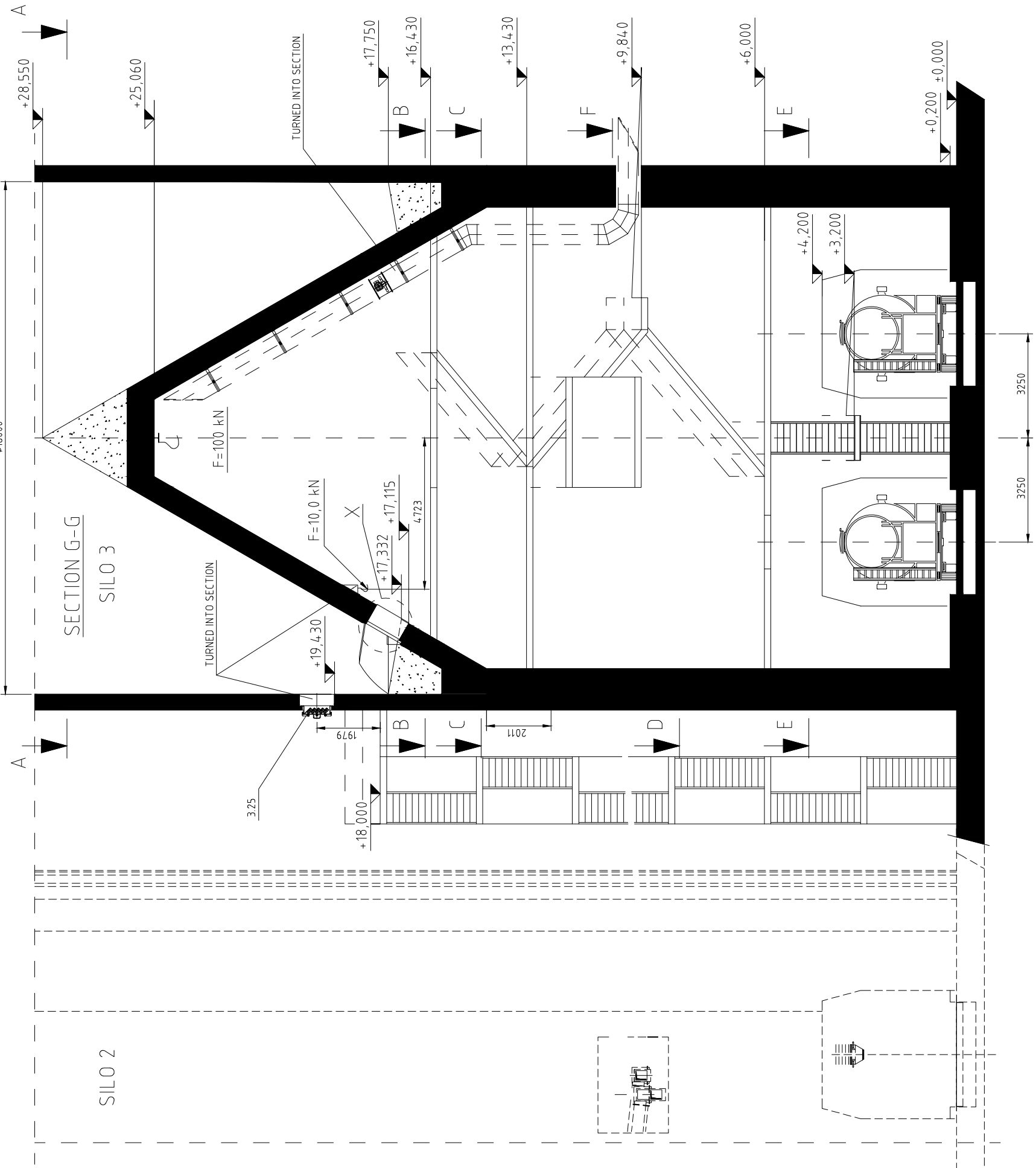
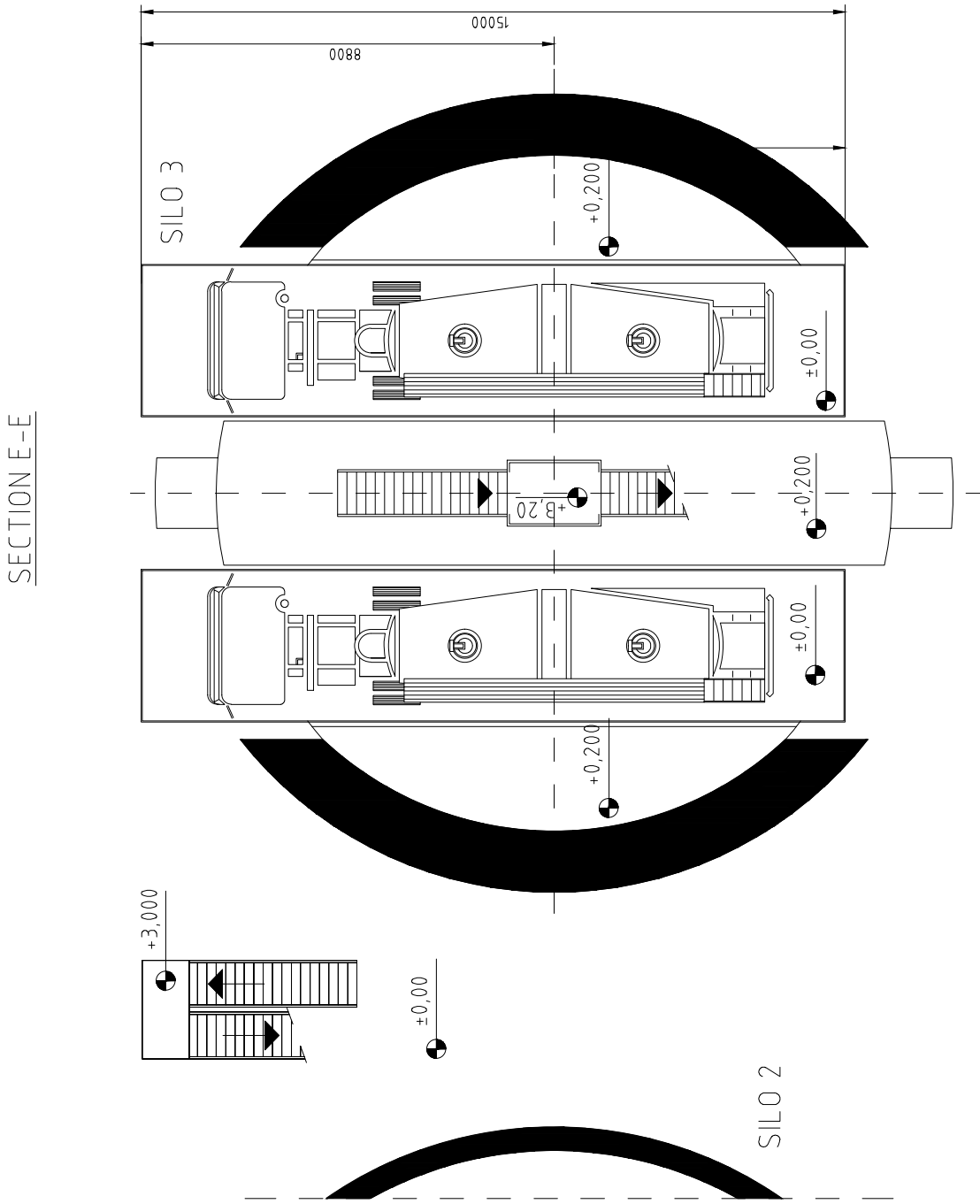
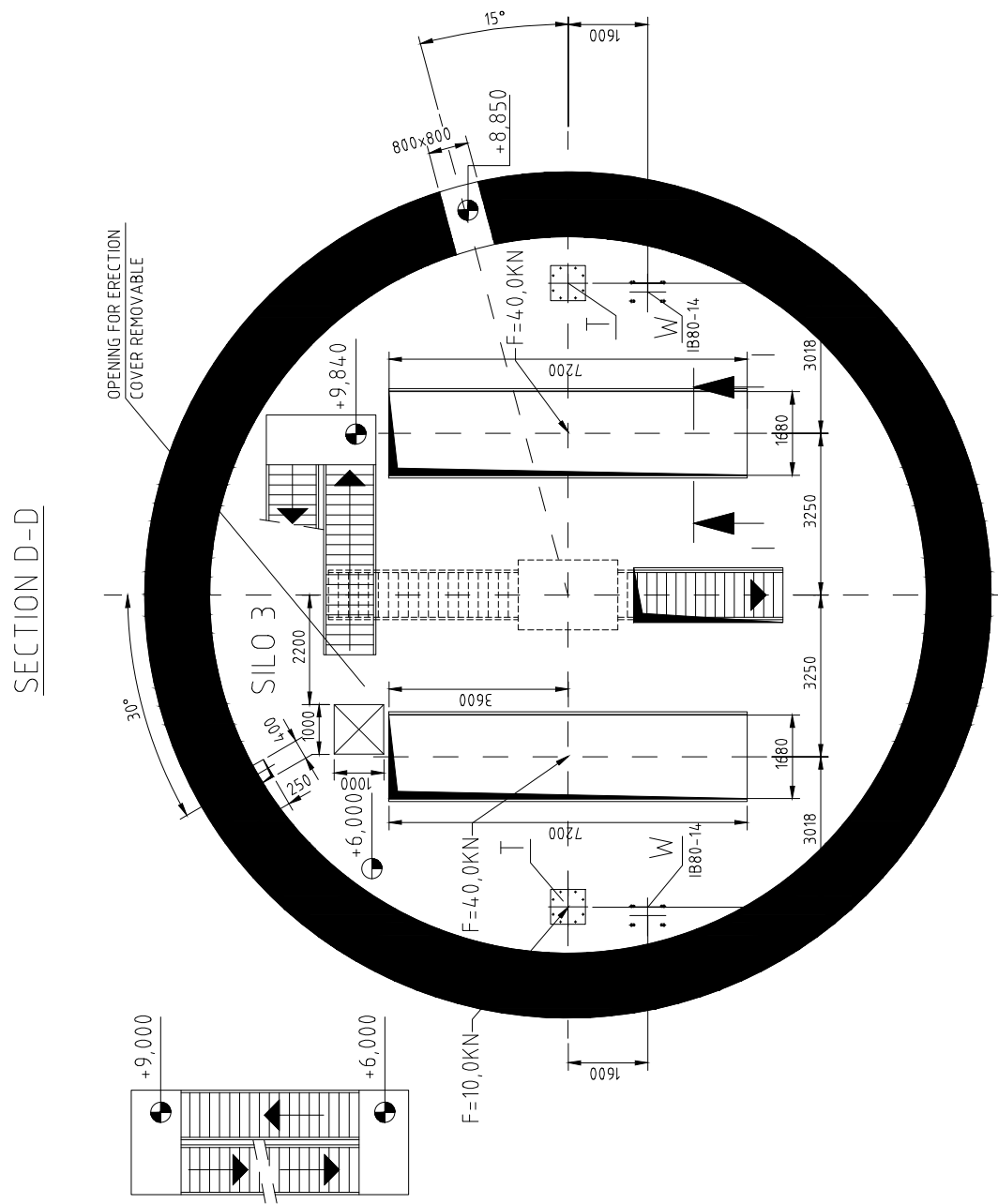
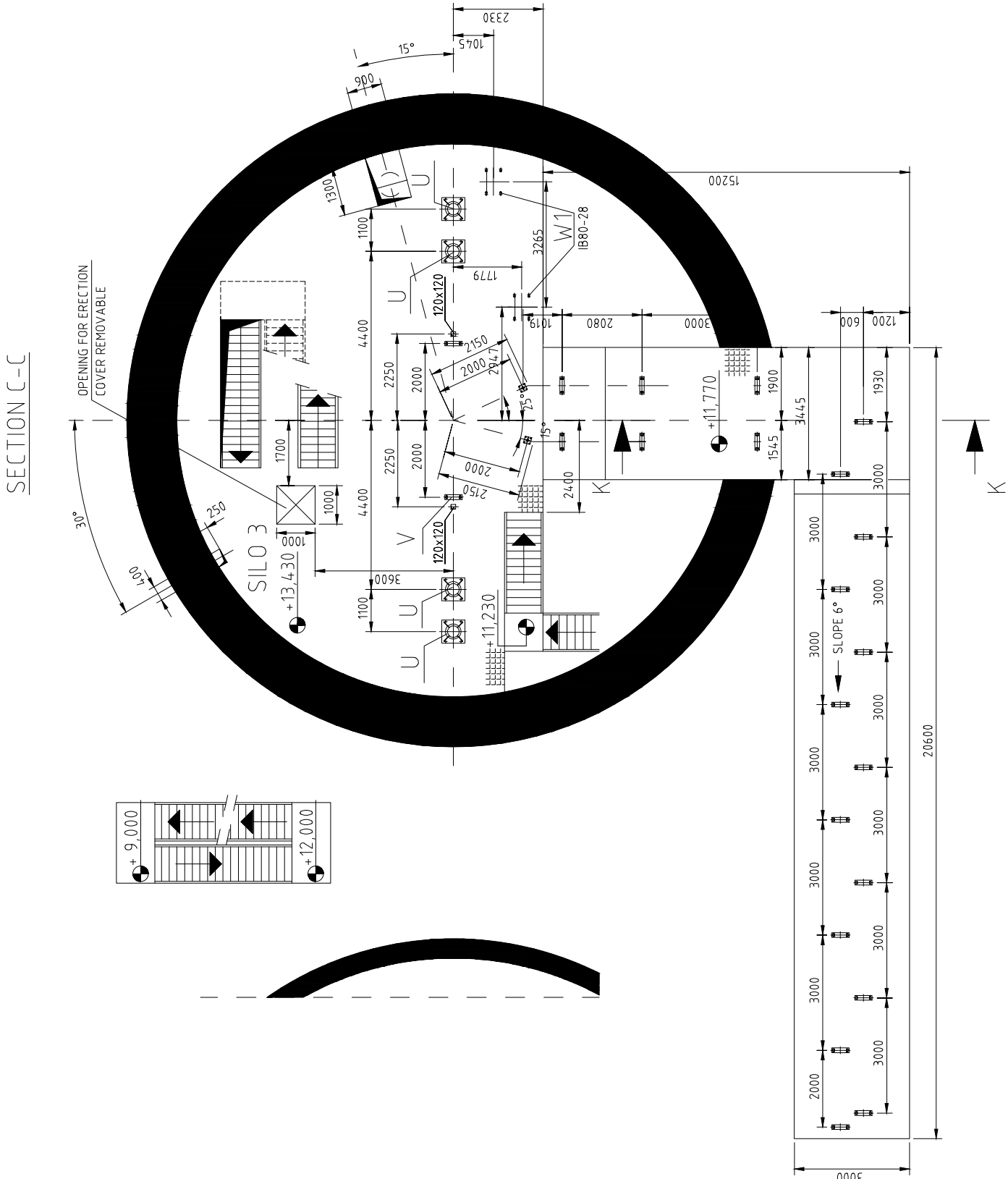
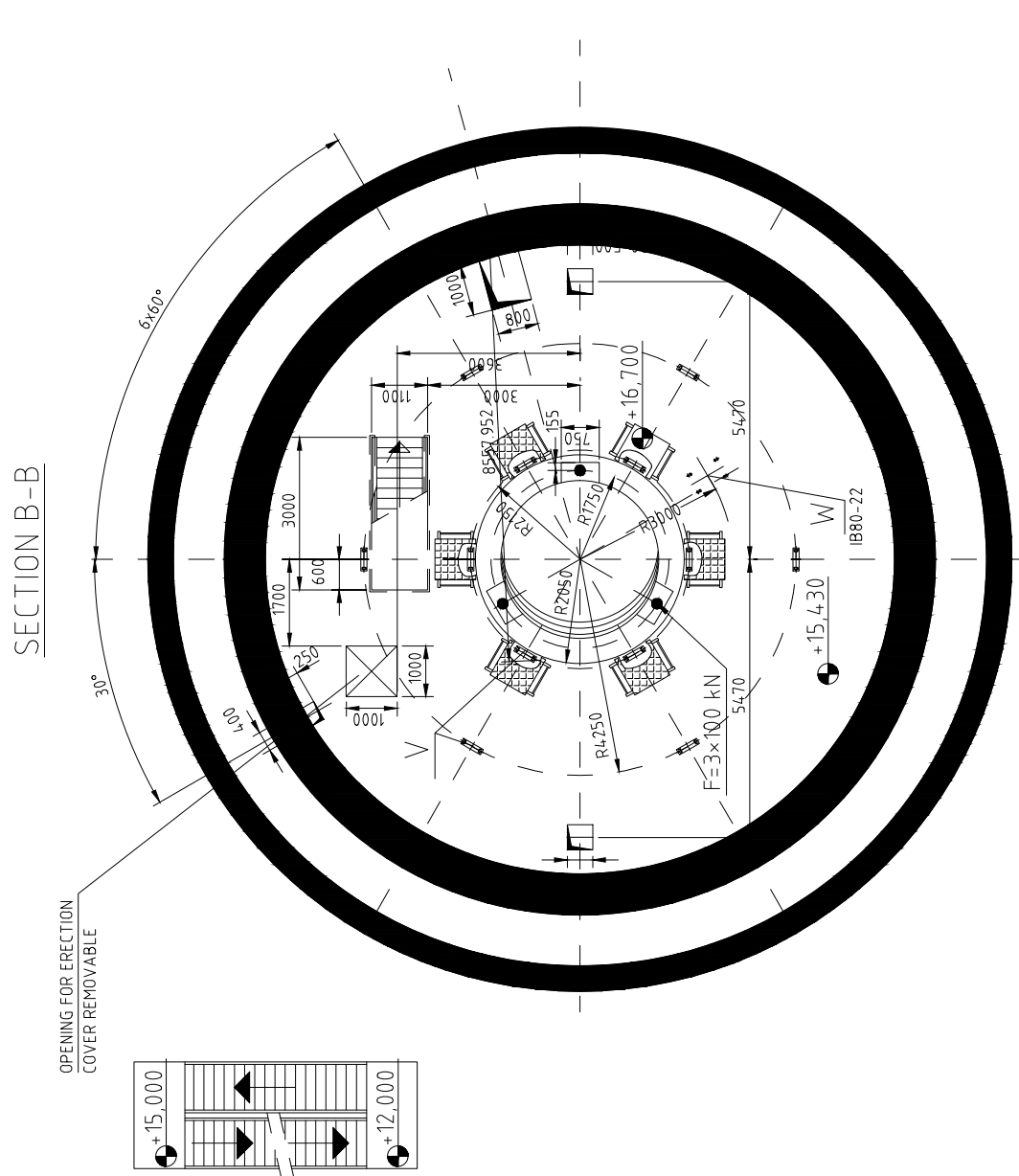
9

10

FOR
TENDER

CEMENT SILO PLANT BUILDING PLAN

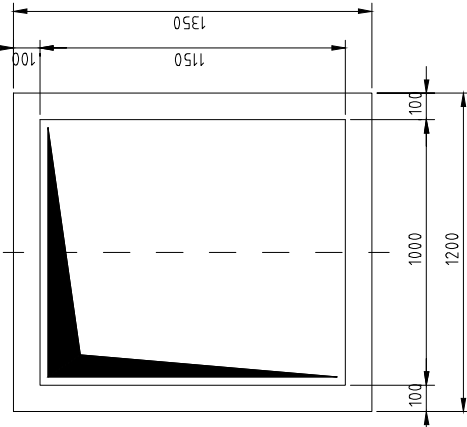
IFC	V.Firooahi	N.Molek	K.Behroimi	A.Sajedi	07/19/25
STATUS	DESIGN	DRAWN	CHECKED	APPROVED	DATE
DRAWING: NO. : S-H-STR-03-01					REV. NO. : 00
SCALE :		FORMAT: DWG		FILE NO. :	
CONTRACT NO. :		DESIGN TYPE :		BASIC DESIGN	
CLIENT:		CONTRACTOR:		DETAIL DESIGN	
HEGMATAN CEMENT Co.		PAYATARHANDISH Co.			



* THE THICKNESS OF THE WALLS AND PLATFORMS HAVE TO BE CALCULATED BY THE STRUCTURAL ENGINEER. THE CORE SOUNDING OPENINGS SIZE SHALL BE DETERMINED BY THE STRUCTURAL ENGINEER. THE DEFINITE DIMENSIONS HAVE TO BE TRANSMITTED TO BAU AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PARTS TO BE GROUTED AS WELL AS THE MACHINE POSITIONS, IF NECESSARY.

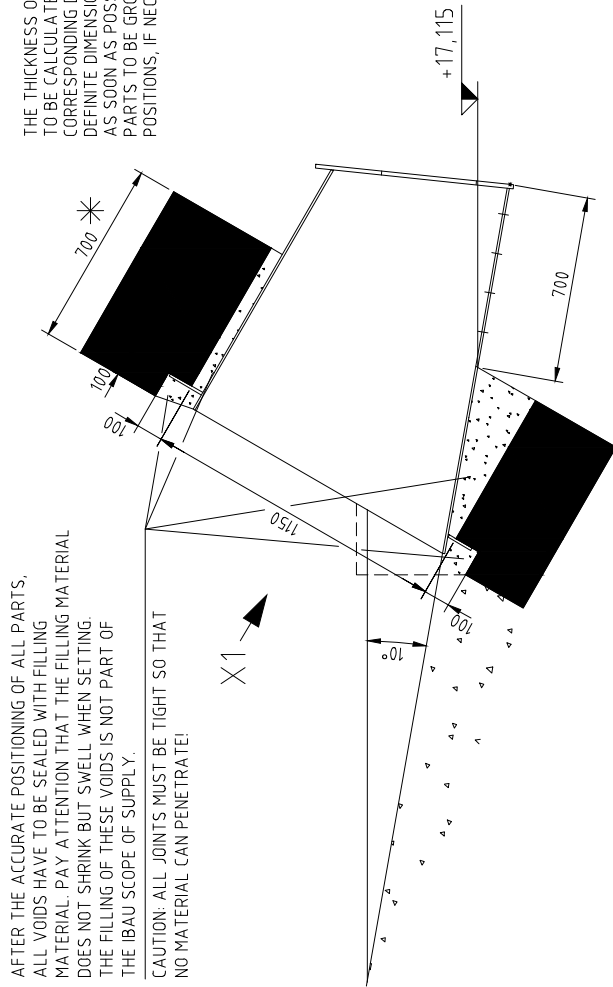
HEGMATAN CEMENT CO.
HEGMATAN
COM NO: 0.184.07

VIEW XI



THE THICKNESS OF THE WALLS AND PLATFORMS HAVE TO BE CALCULATED BY THE STRUCTURAL ENGINEER. THE CORE SOUNDING OPENINGS SIZE SHALL BE DETERMINED BY THE STRUCTURAL ENGINEER. THE DEFINITE DIMENSIONS HAVE TO BE TRANSMITTED TO BAU AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PARTS TO BE GROUTED AS WELL AS THE MACHINE POSITIONS, IF NECESSARY.

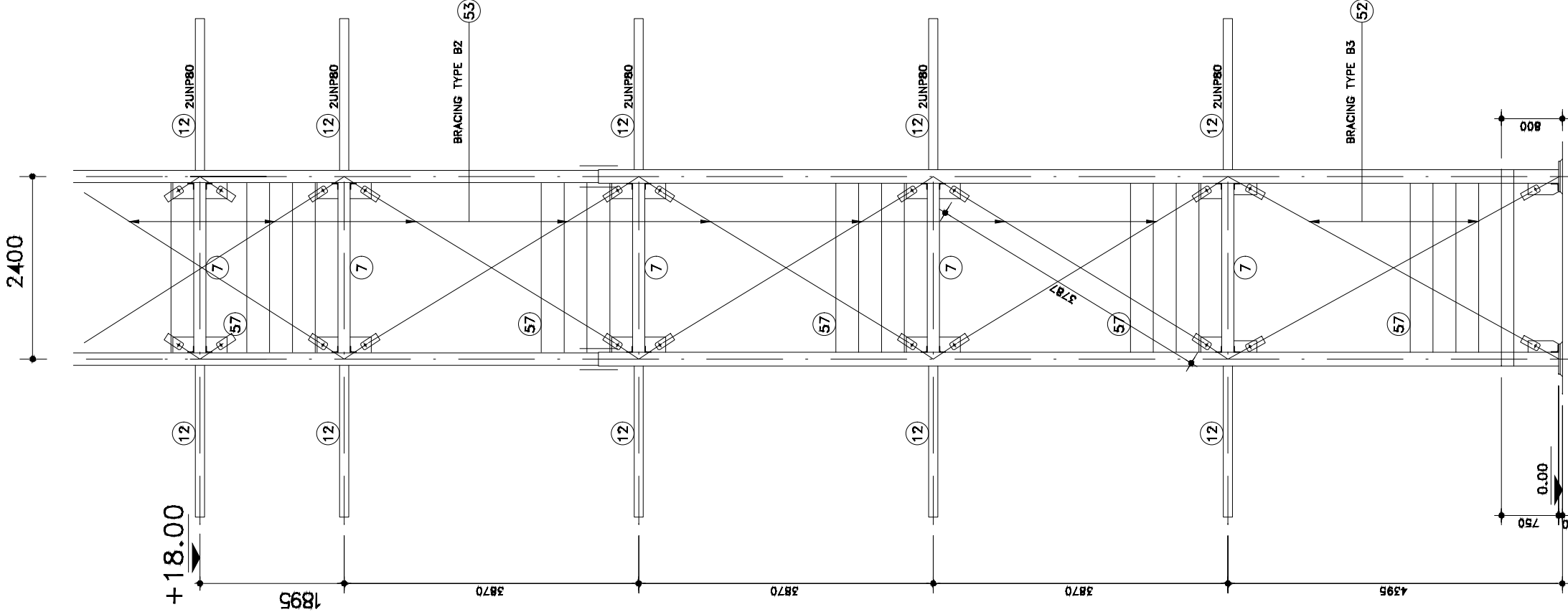
DETAIL X
SILO MOUNTING FRAME
(6x each silo)



REFERENCE DOCUMENT & DWG

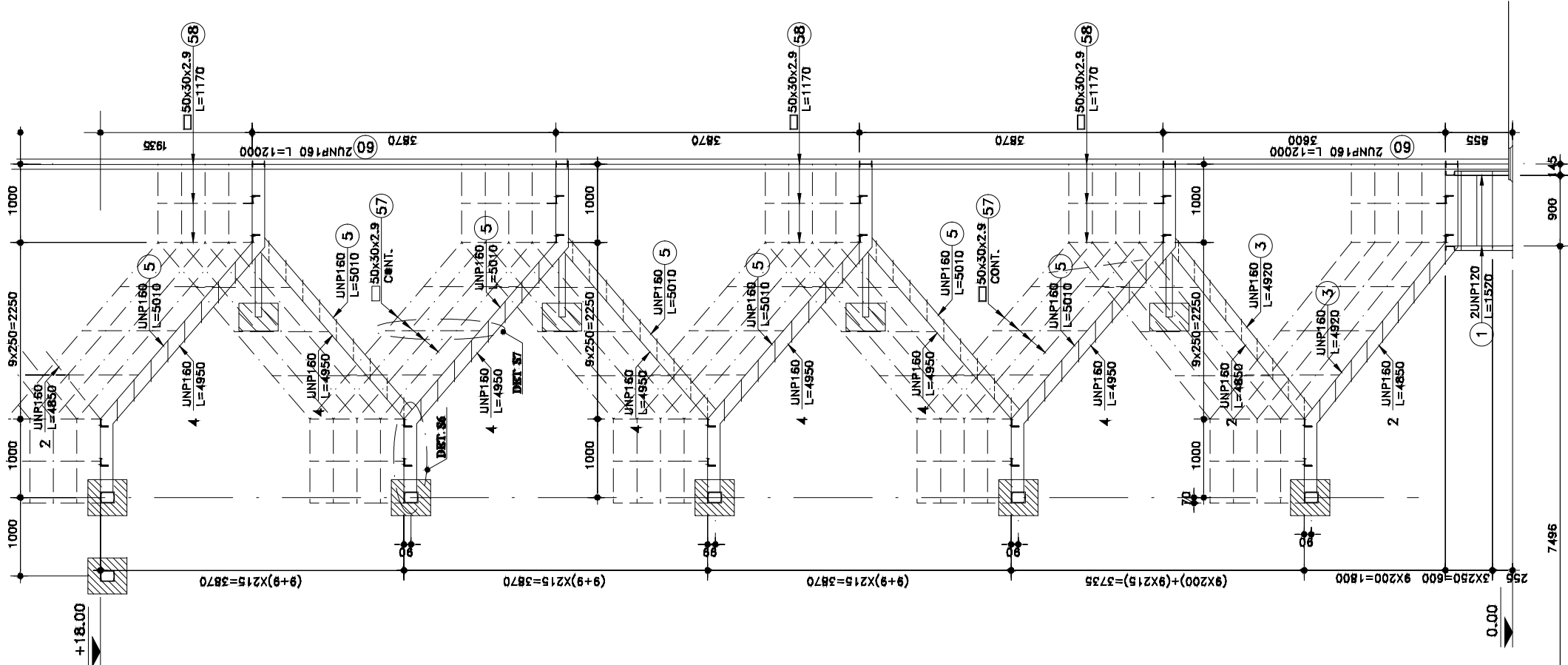
LEGENDS

FOR
TENDER



VIEW A

1:50



SECTION S1-S1

1:50

NOTE:
FOR DETAIL S2,S3,S6&S7 SEE DWG. S-H-STR-03-4

NOTES

VIEW (A) AND SECTION S1-S1 (STEEL WORK)

IFC	V.Firoozi	K.Bahrani	A.Sajedi	07/19/25
STATUS	DESIGN	DRAWN	CHECKED	APPROVED
DRAWING NO. :	S-H-STR-03-03			
SCALE :	FORMAT: DWG	FILE NO. :	REV. NO. : 00	

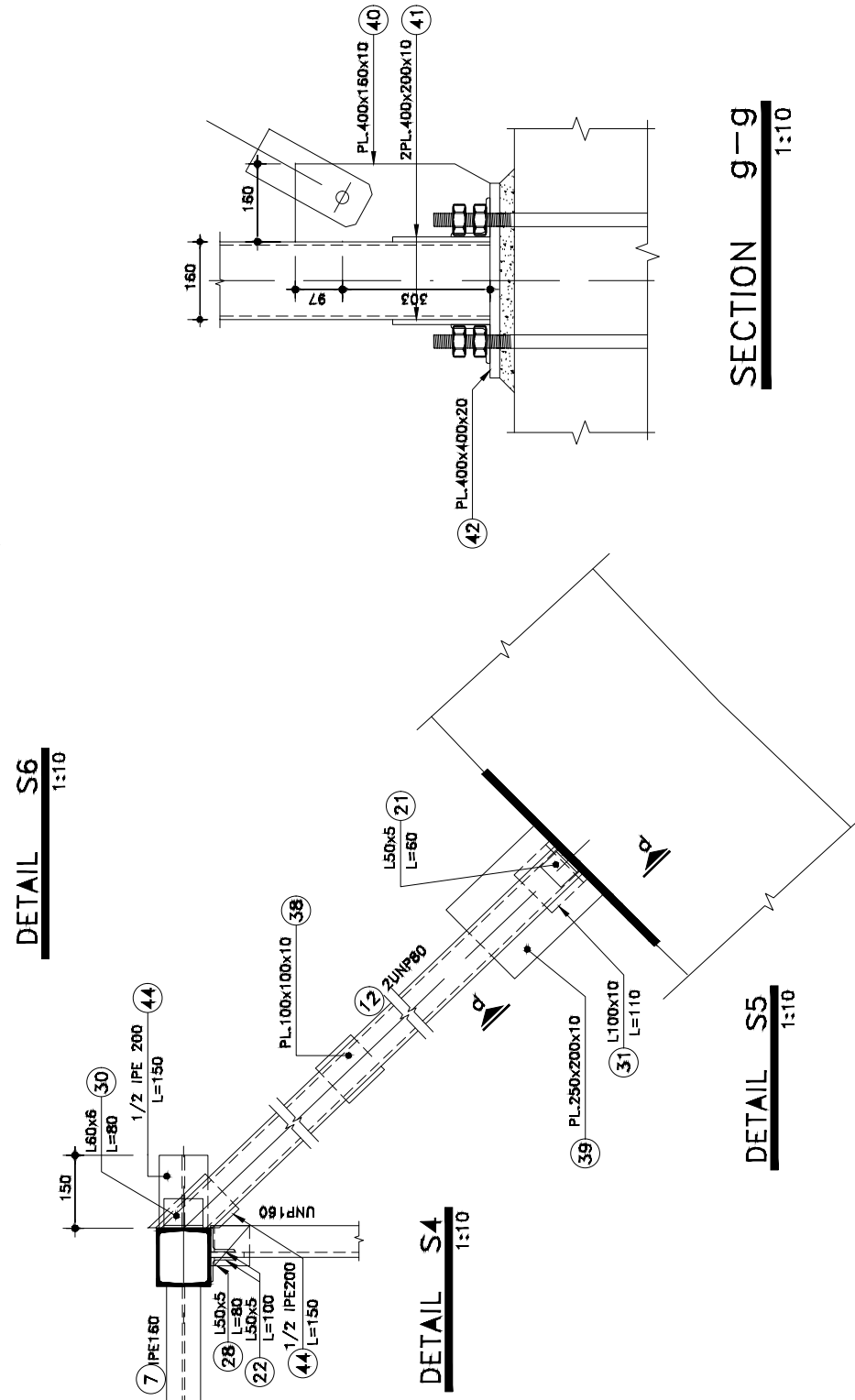
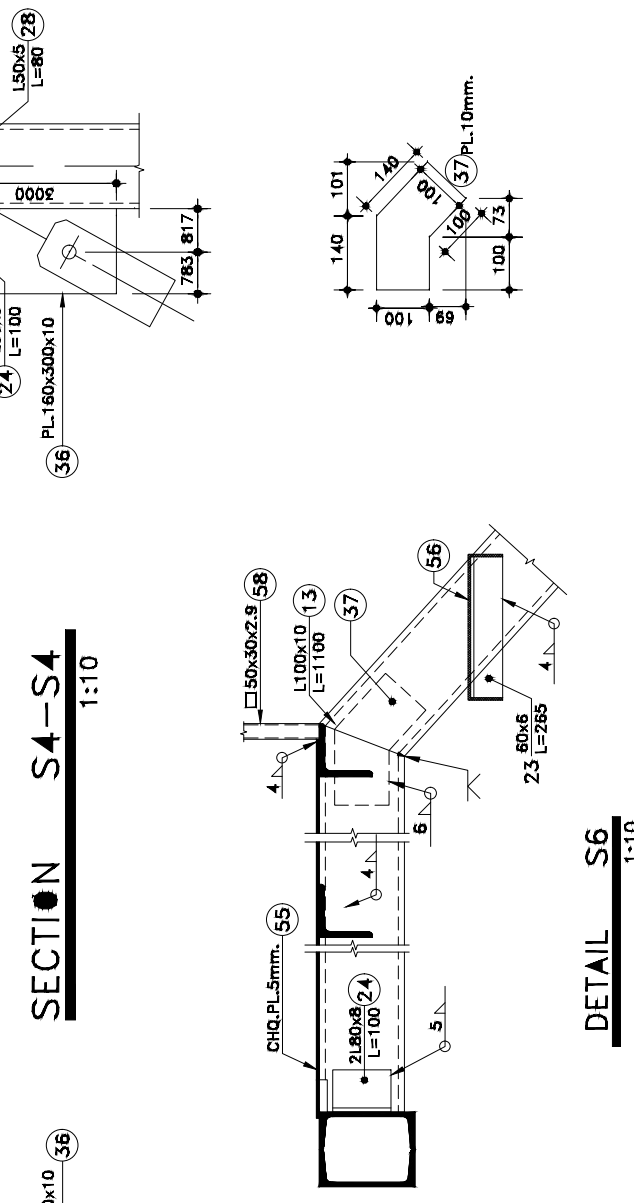
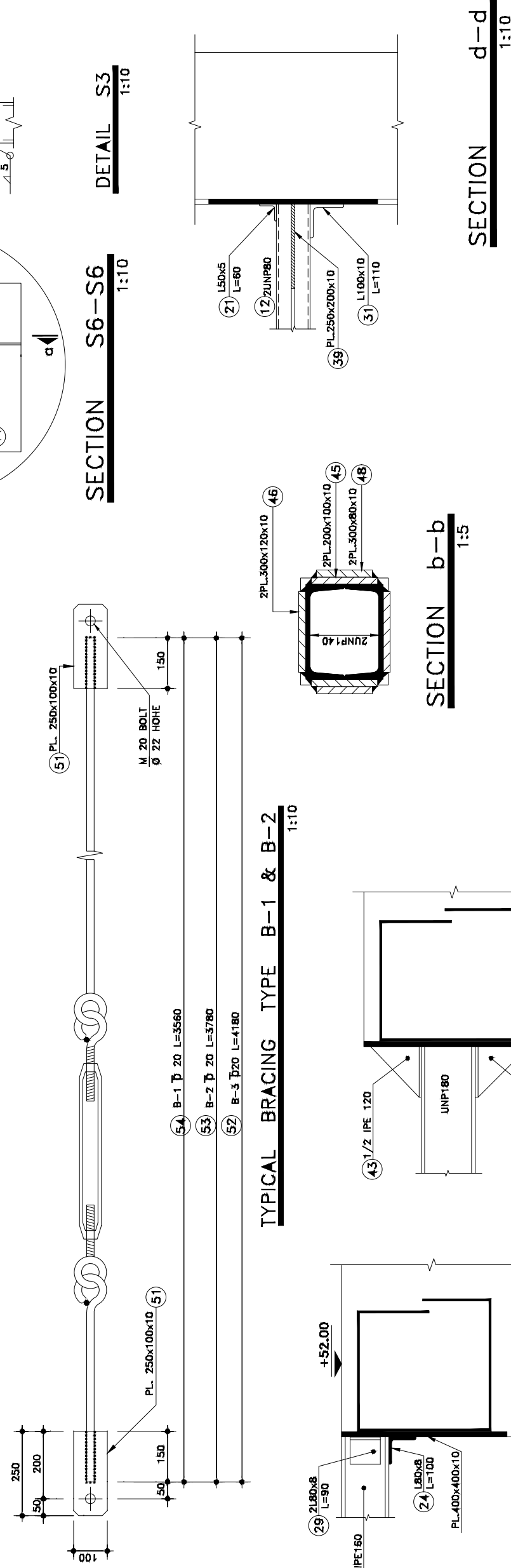
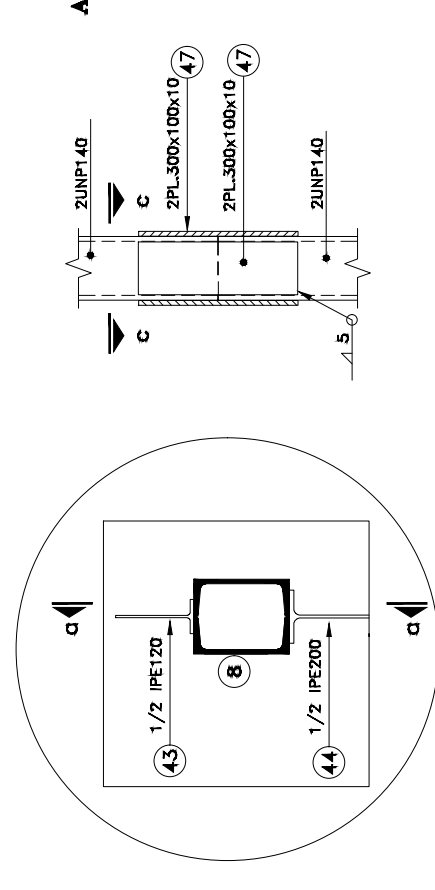
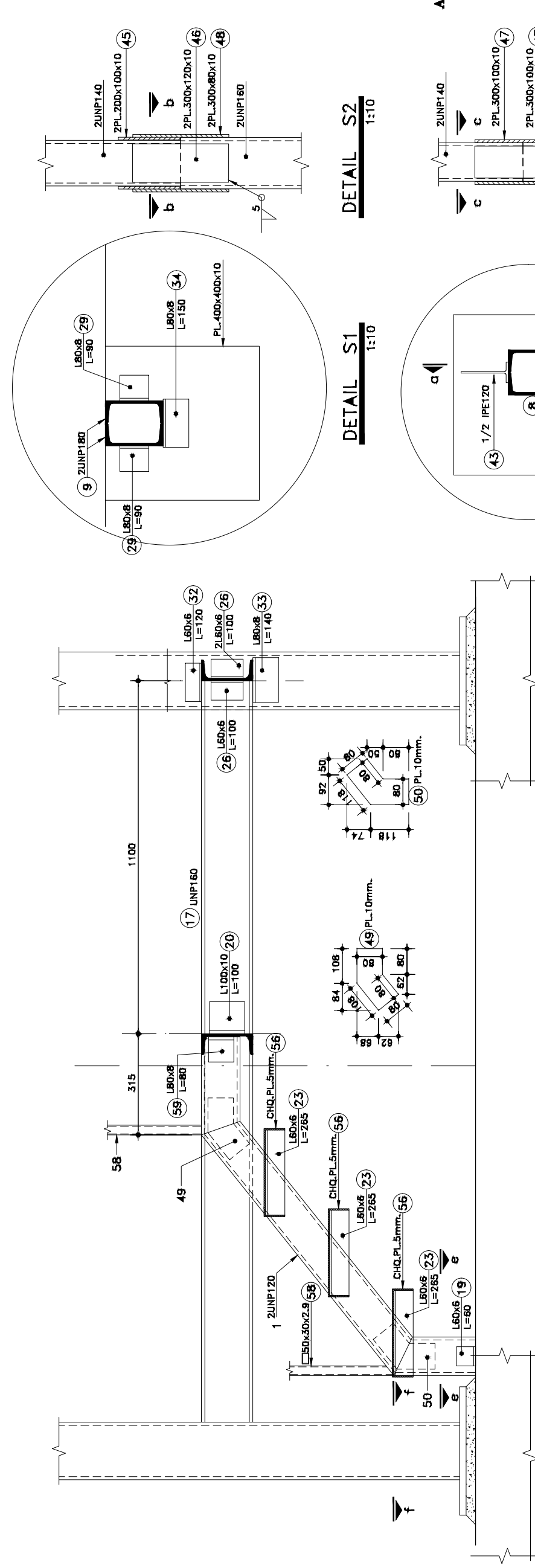
CONTRACT NO. :	-	DESIGN TYPE :	BASIC DESIGN	☒
CLIENT:		DETAIL DESIGN	☐	
		CONTRACTOR:		

HEGMATAN CEMENT Co.



PAYATARHANDISH Co.

FOR TENDER



1

SECTIONS AND DETAILS (STEEL WORK)									
IFC	V.Farahi	N.Malek	K.Bahrani	A.Sajedi	07/19/25				
STATUS	DESIGN	DRAWN	CHECKED	APPROVED	DATE				
DRAWING NO. : S-II-SYR-03-04					REV. NO. : 00				
SCALE :		FORMAT : DWG			FILE NO. :				
CONTRACT NO. :		-			DESIGN TYPE :		BASIC DESIGN ☒		
							DETAIL DESIGN ☐		
CLIENT:		CONTRACTOR:							
									
HEGMATAN CEMENT CO.					PAVA TARH ANDISH CO.				