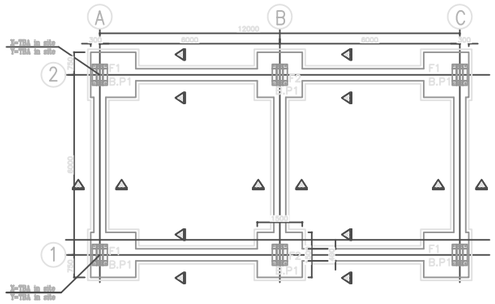
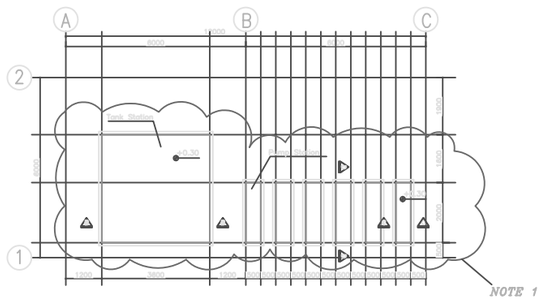


FOUNDATION PLAN

Formwork SCALE:1:100



EQUIPMENT FOUNDATIONS PLAN

Formwork SCALE:1:100

NOTE 1: THE EQUIPMENT FOUNDATION IS HOLD AND WILL BE FINALIZED AFTER FLS CONFIRMATION.

REFERENCE DRAWINGS

NO.	DRAWING NO.	TITLE	REV.
1			
2			
3			
4			
5			

LEGEND

NOTES

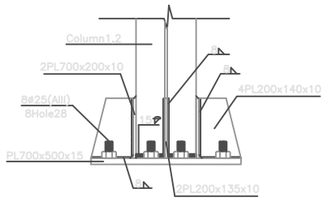
General Guideline

1.All dimensions are in mm and Level are in m.
2.The compressive strength of concrete is f'c=35 N/mm2.
3.The Yield Strength of reinforcement is Fy=400 N/mm2.
4.Cover value of reinforcement is 75 mm.

StrucTech

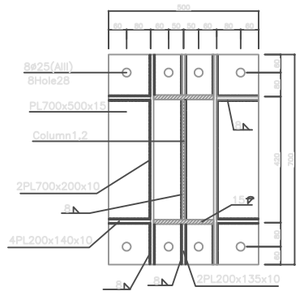
Foundation Layout
Form Work and Reinforcement

Dwg. No.: 01
Rev. No.
Dwg. Scale
Sheet Size: A1



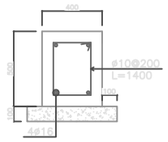
BASE PLATE B.P.1

SCALE:1:10



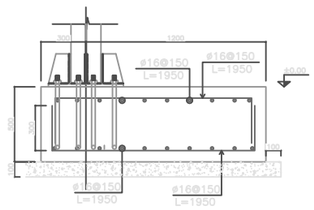
Section E-E

SCALE:1:10



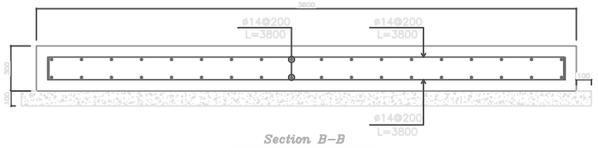
Section A-A

Tie beam SCALE:1:20



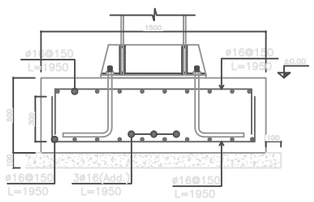
FOUNDATION F-1

Reinforcement SCALE:1:20



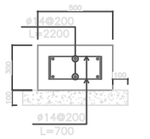
Section B-B

Reinforcement SCALE:1:20



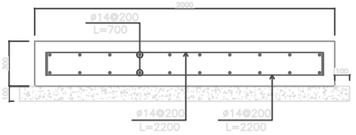
FOUNDATION F-2

Reinforcement SCALE:1:20



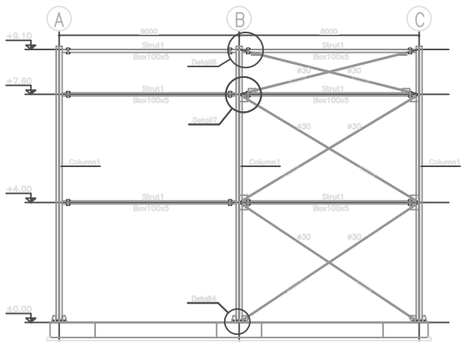
Section C-C

Reinforcement SCALE:1:20



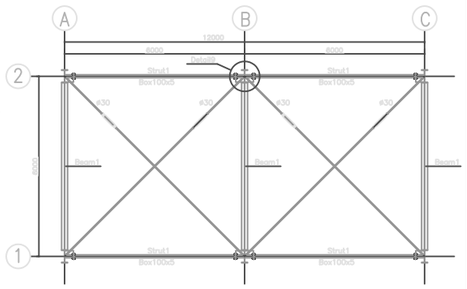
Section D-D

Reinforcement SCALE:1:20



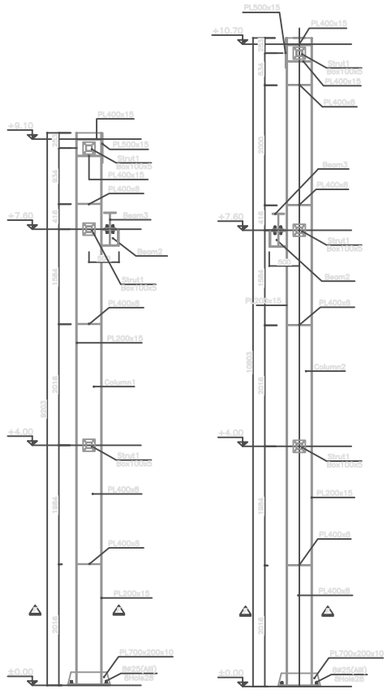
FRAME 1

SCALE:1:100



ROOF PLAN

Bracing SCALE:1:100

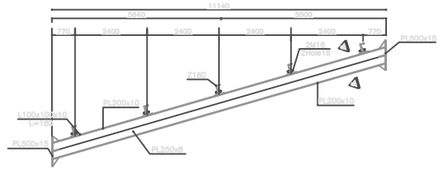


COLUMN C1

SCALE:1:50

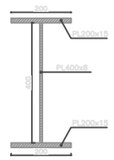
COLUMN C2

SCALE:1:50



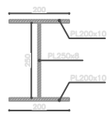
BEAM B1

SCALE:1:50



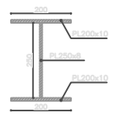
Section F-F

SCALE:1:10



Section G-G

SCALE:1:10



BEAM 2,3

Crane beam SCALE:1:10

Steel Structure Details

Dwg. No.: 01
Rev. No.
Dwg. Scale
Sheet Size: A1