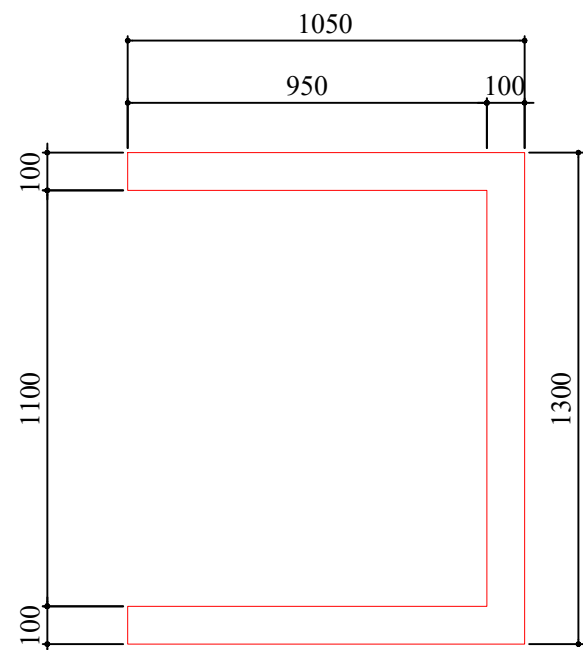
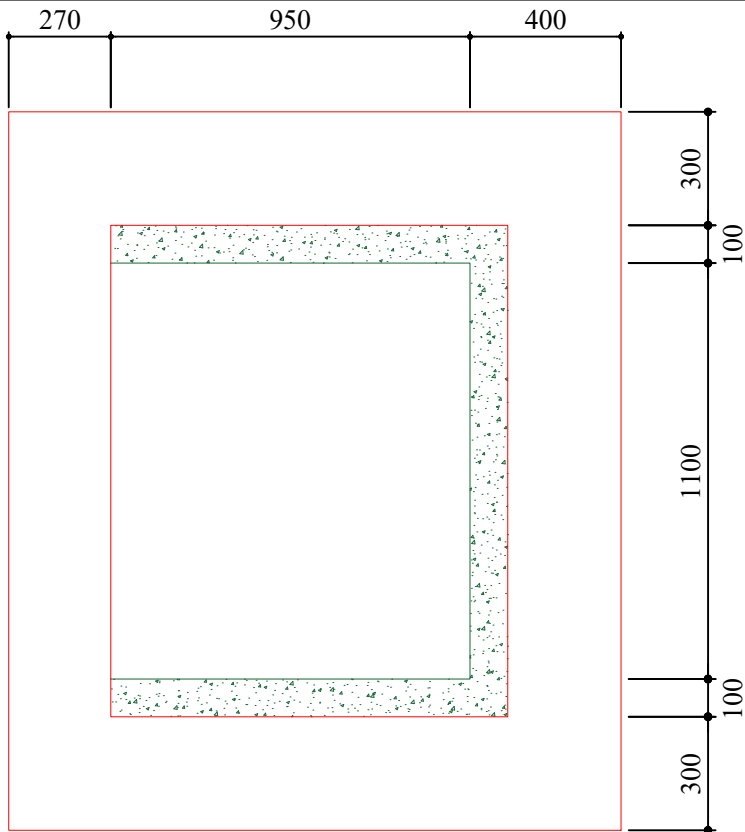


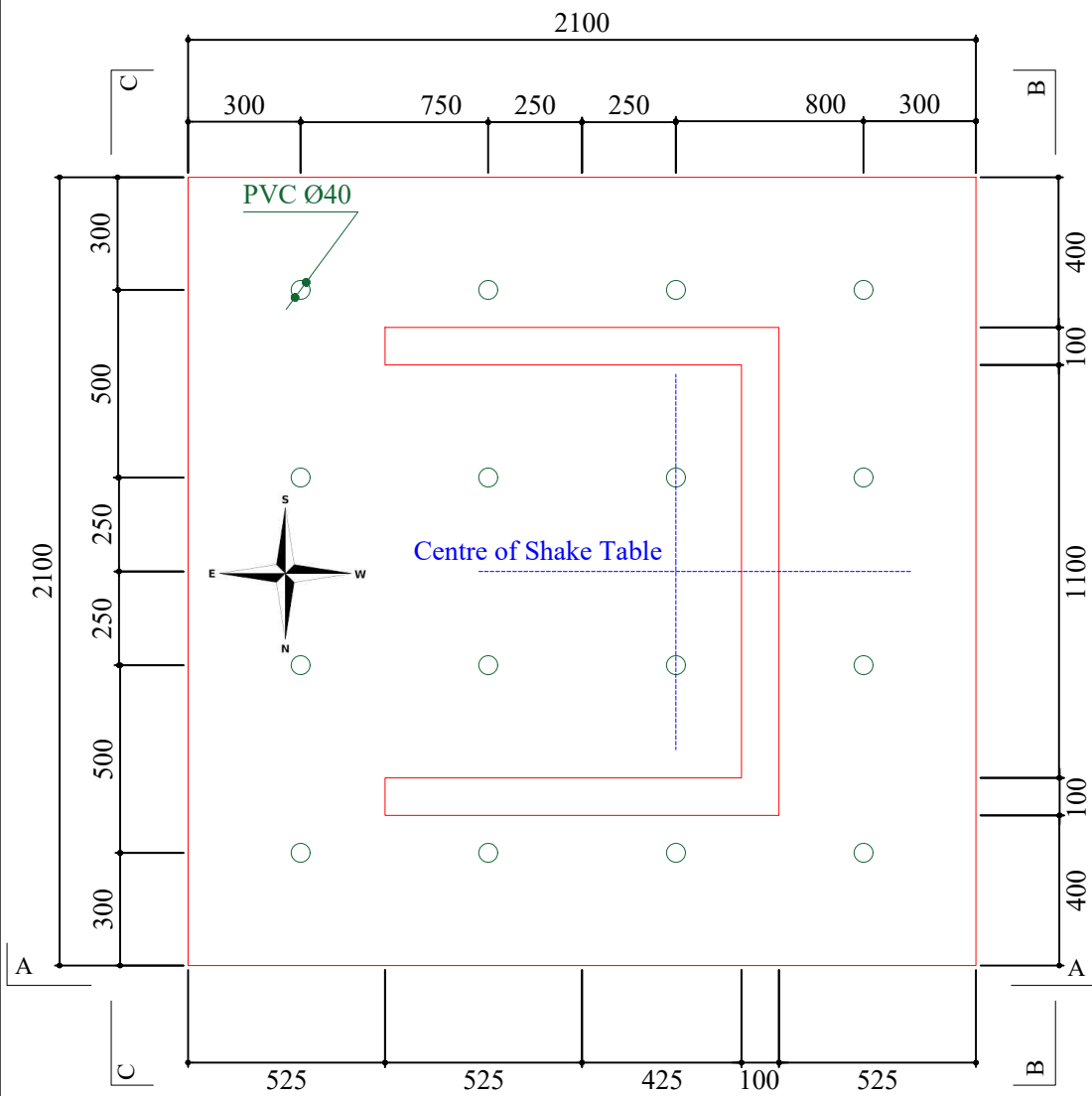
Wall - Plan 1 - 1:20



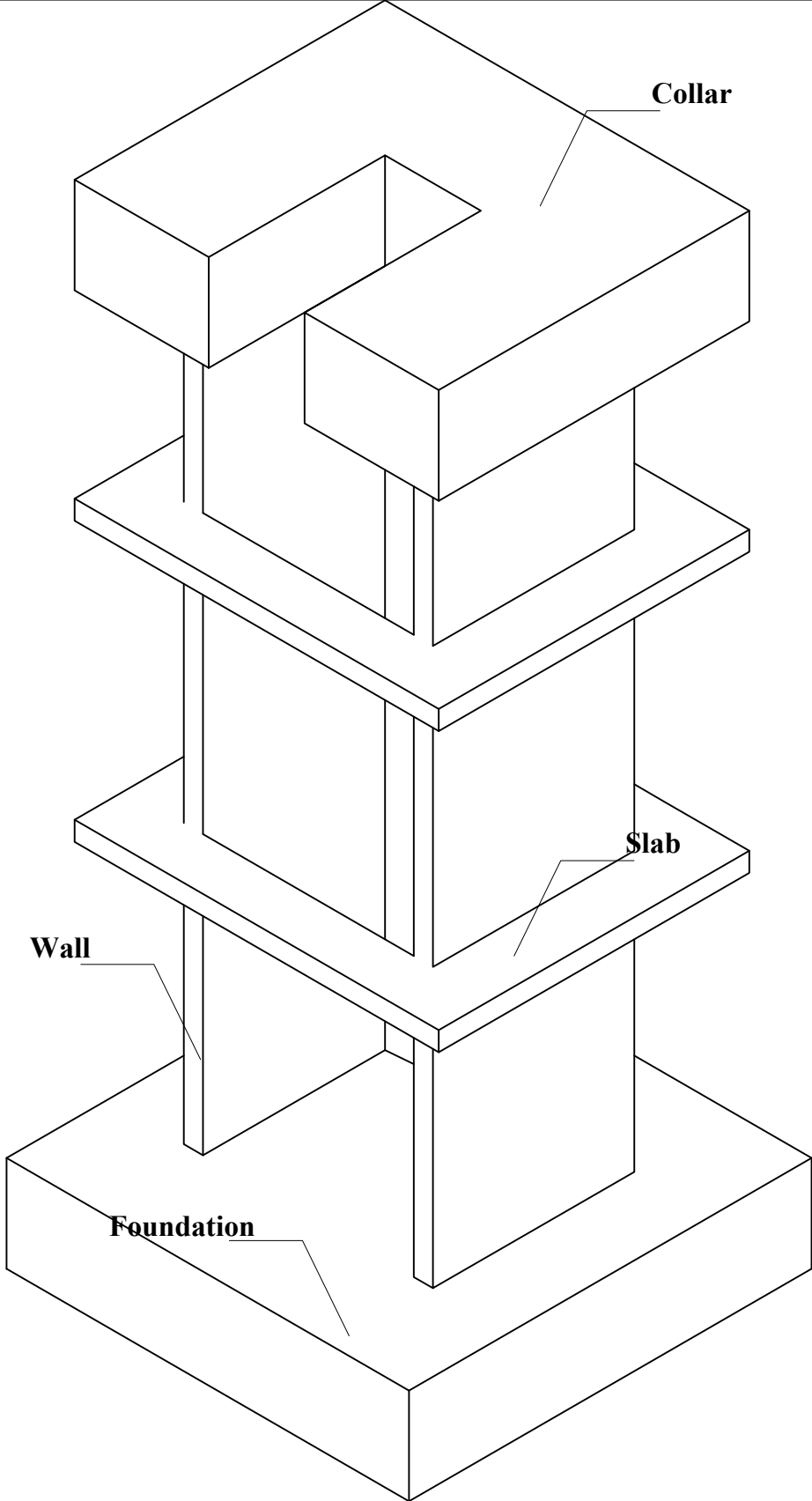
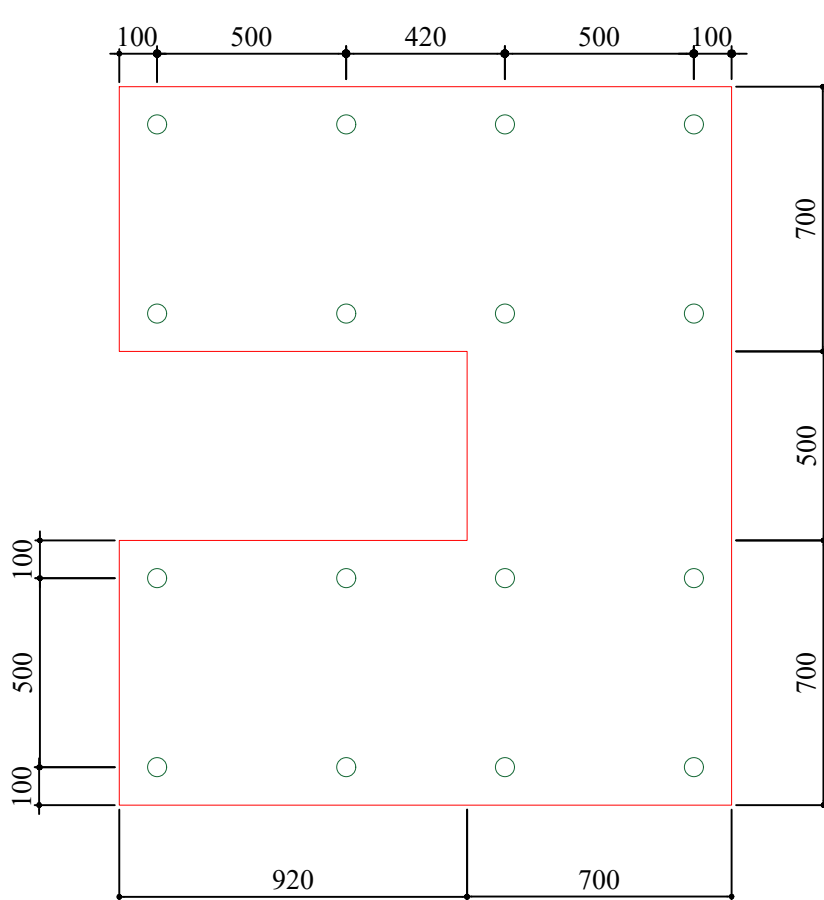
Slab - Plan 2 - 1:20



Foundation - Plan 3 - 1:20

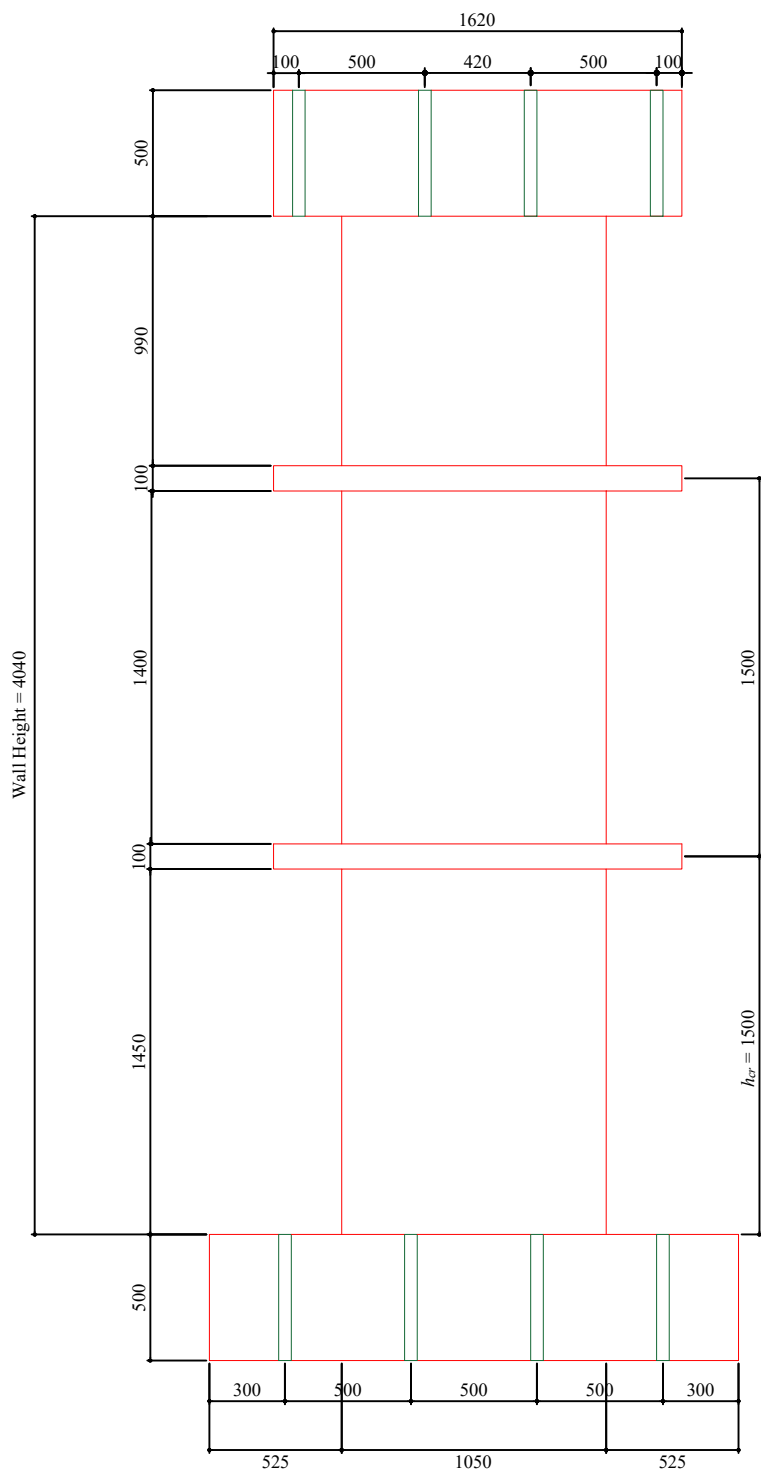


Collar - Plan 4 - 1:20

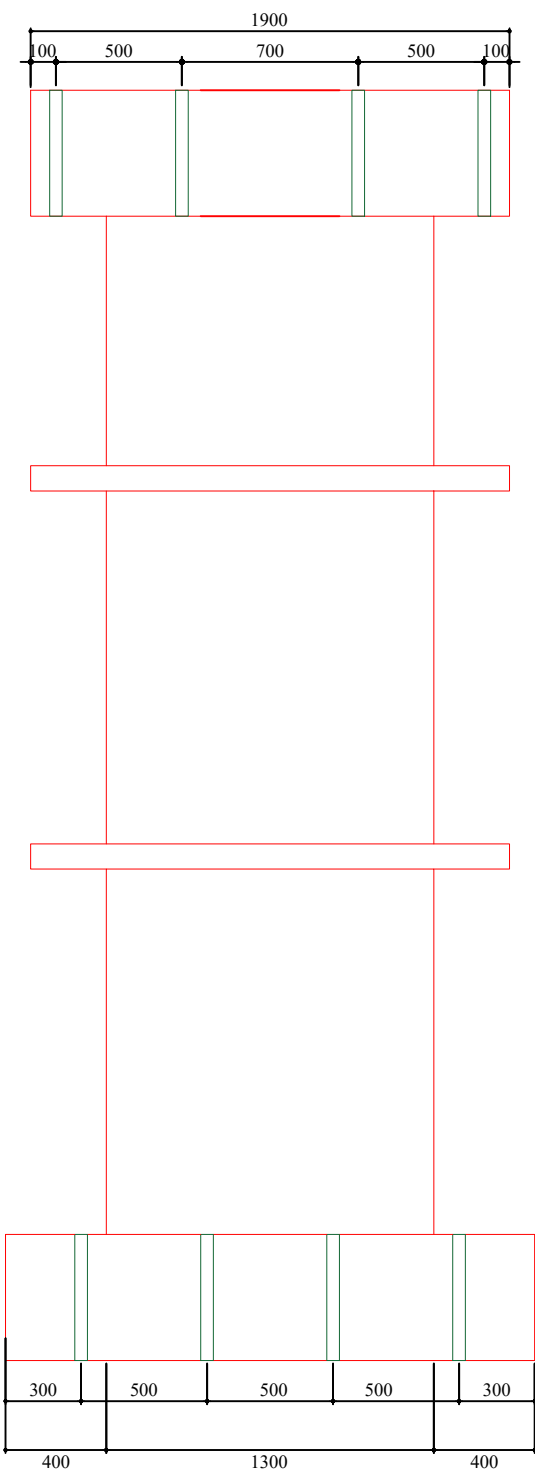


ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Isometric view and plans of the specimen			
Designation: UWS2_PlansGlobal	Plan: 1	Date: 10.04.2024	Scale: as indicated

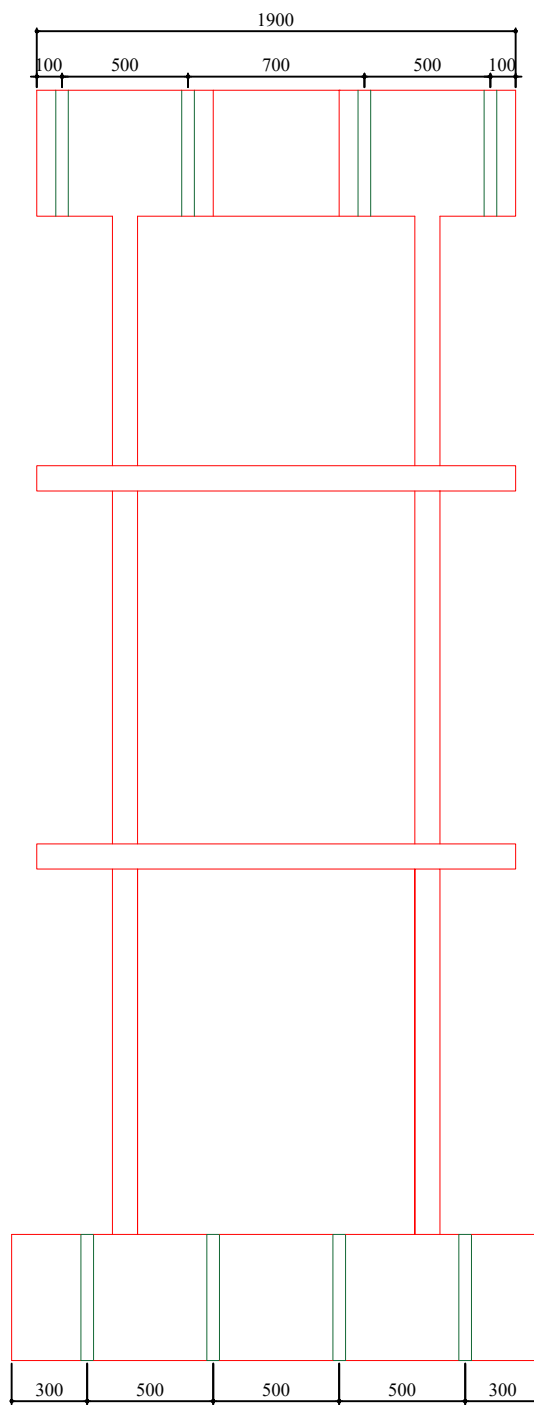
Cut A-A 1:30



Cut B-B 1:30

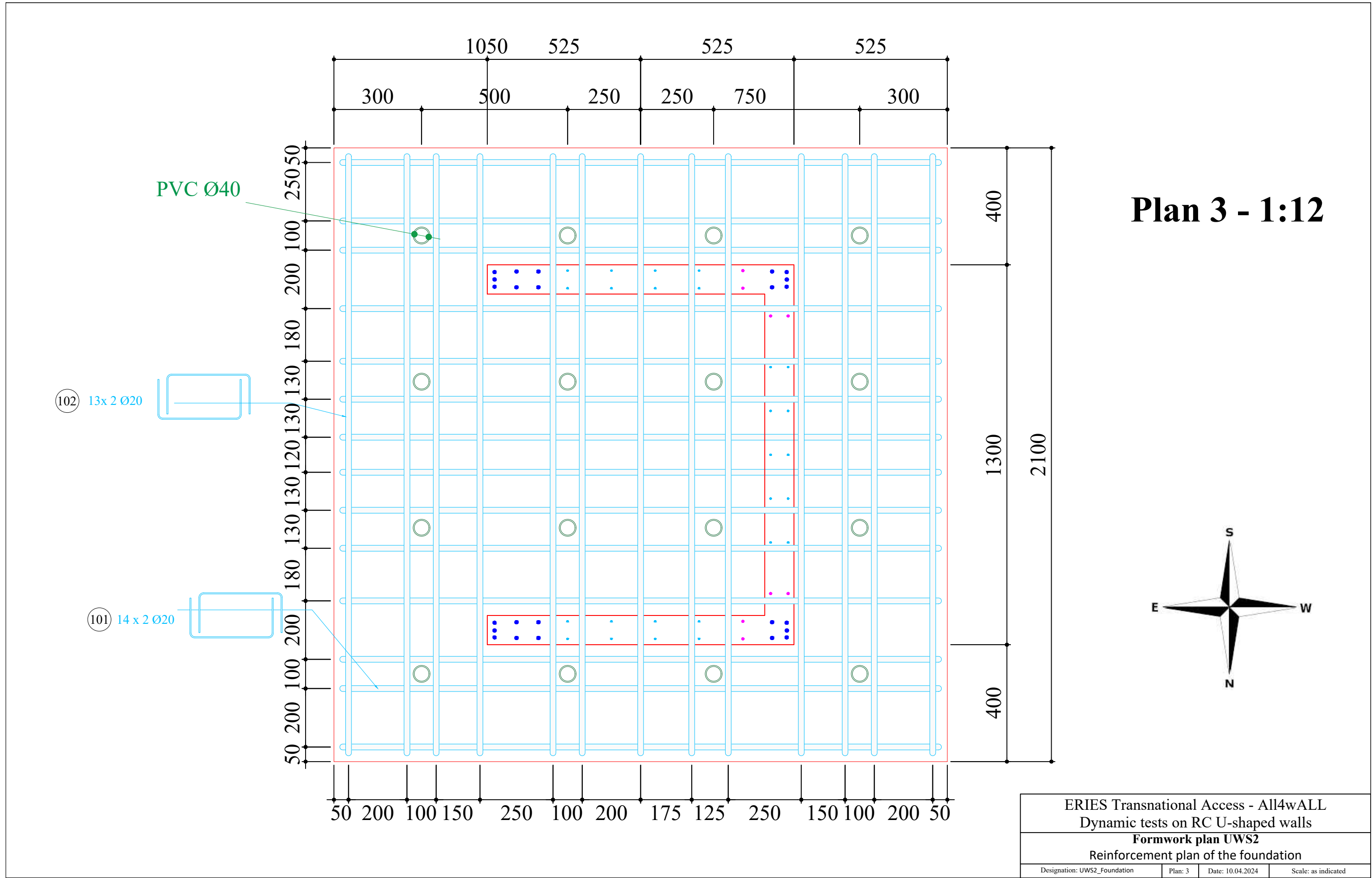


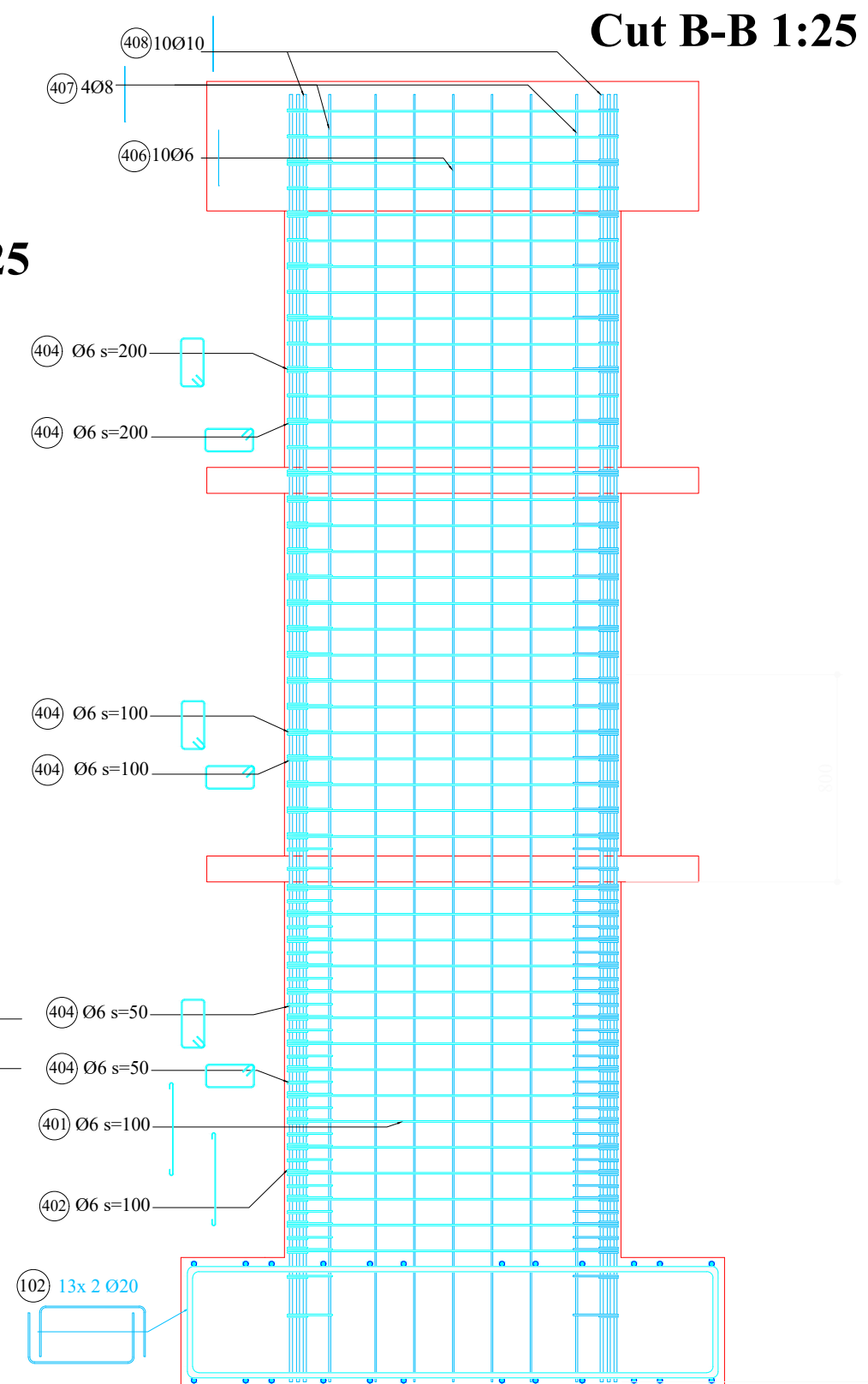
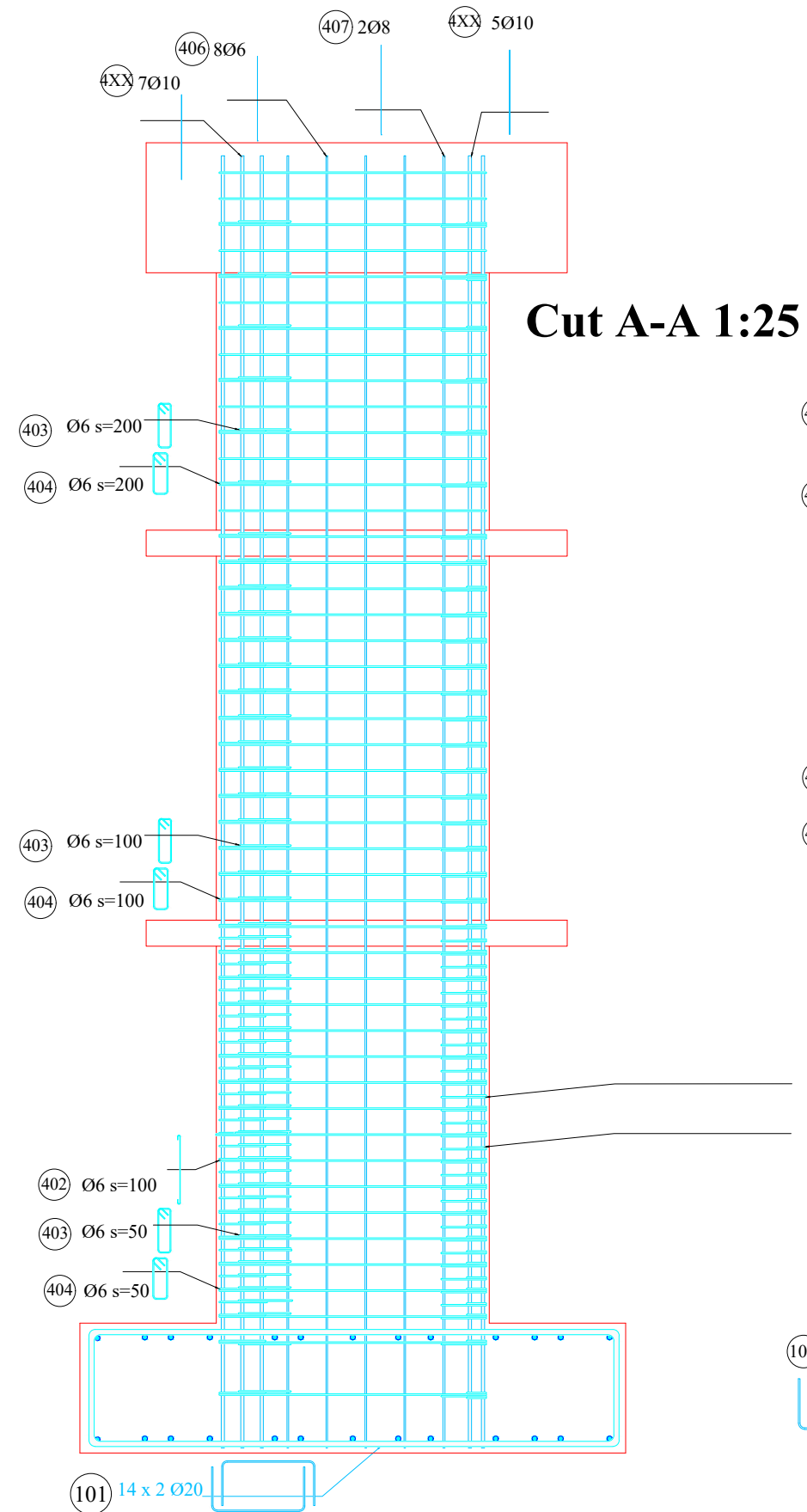
Cut C-C 1:30



ERIES Transnational Access - All4wALL
Dynamic tests on RC U-shaped walls
Formwork plan UWS2
Lateral view of specimen

Designation: UWS2_PlansGlobal Plan: 2 Date: 10.04.2024 Scale: as indicated



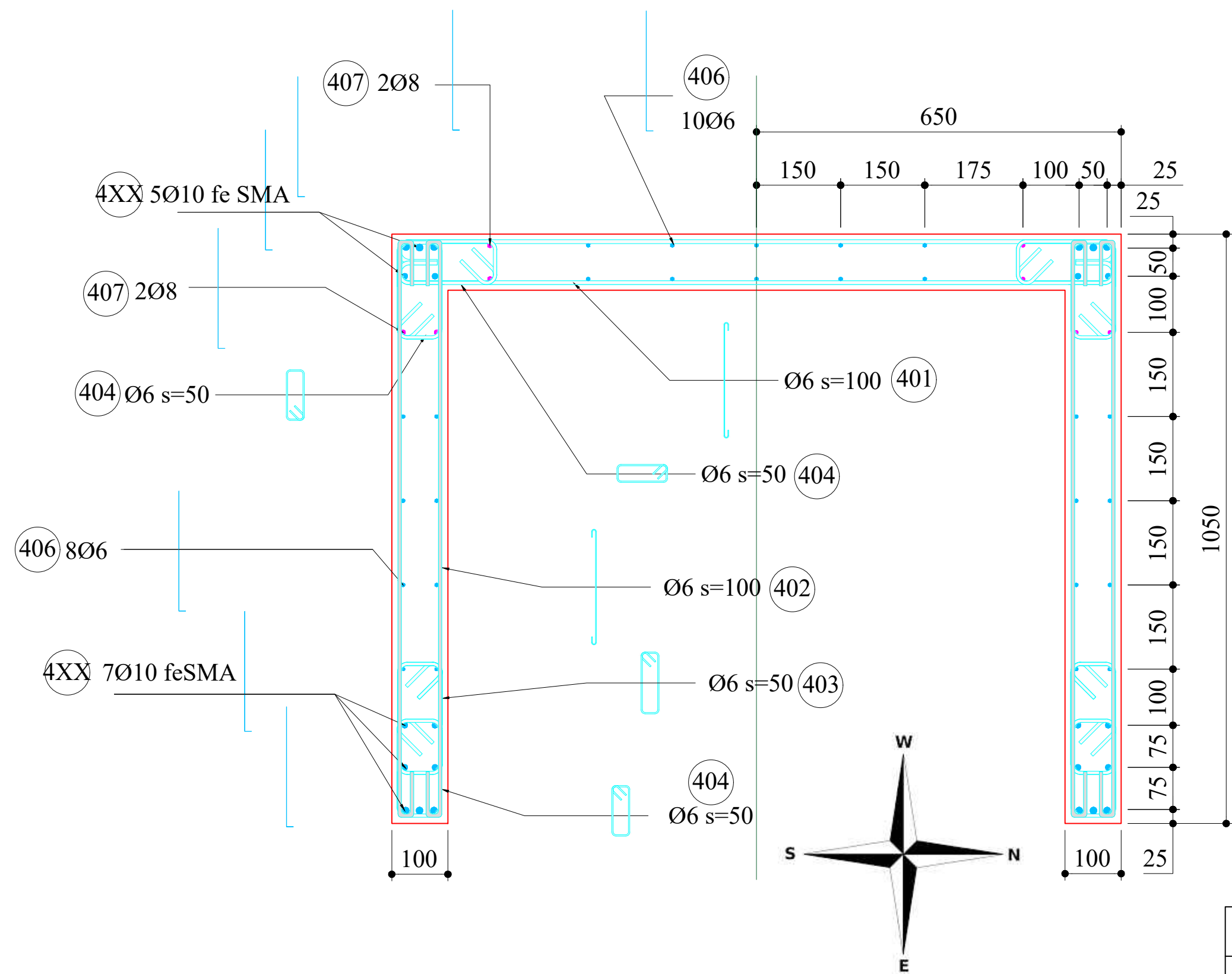


ERIES Transnational Access - All4wALL
Dynamic tests on RC U-shaped walls

Formwork plan UWS2
Reinforcement detailing of wall unit

Designation: UWS2_CutReinforcement	Plan: 4	Date: 10.04.2023	Scale: as indicated
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Plan 1 - 1:8



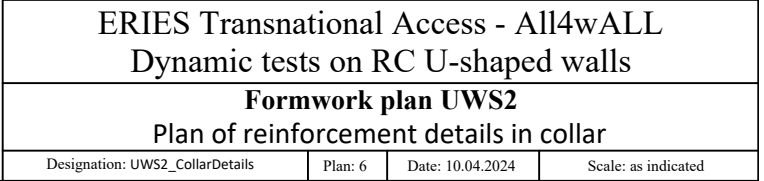
- Remarks:
- Total Volume: 4.37 m³
 - Total Mass: 11.82 t
 - Cover: 10mm for wall foundation and wall

ERIES Transnational Access - All4wALL
Dynamic tests on RC U-shaped walls

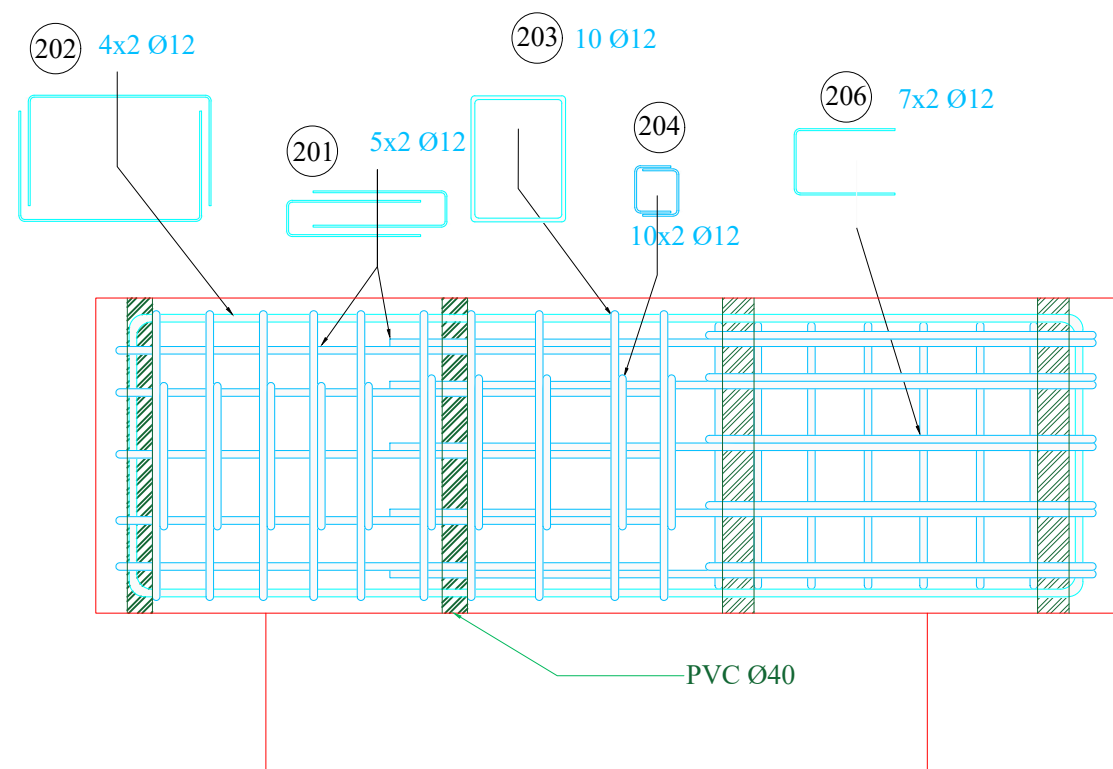
Formwork plan UWS2
Plan of reinforcement details of wall unit

Designation: UWS2_WallDetails | Plan: 5 | Date: 10.04.2024 | Scale: as indicated

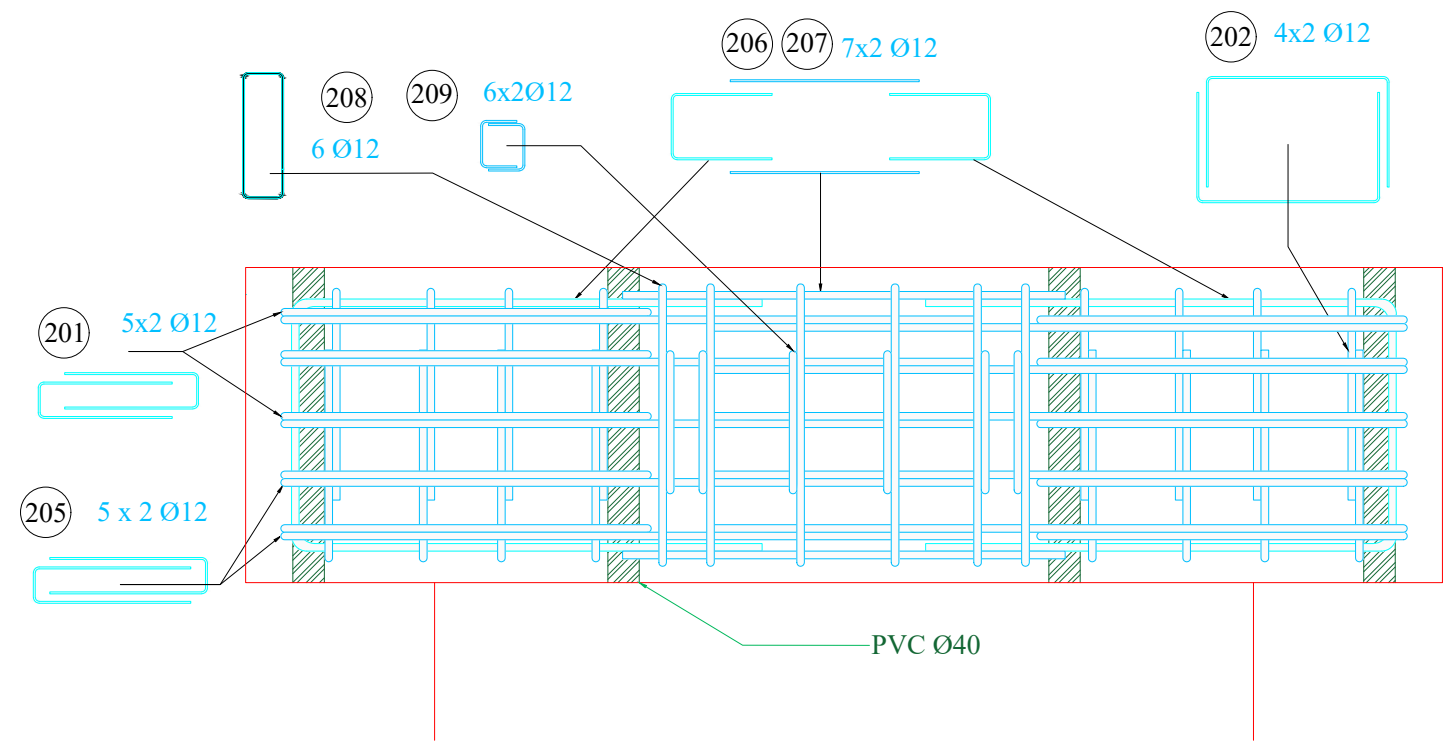
F



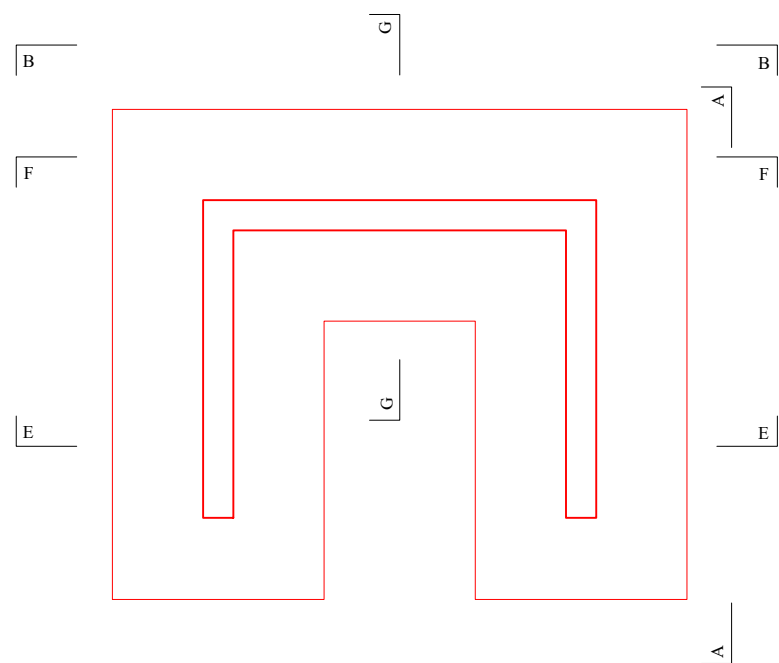
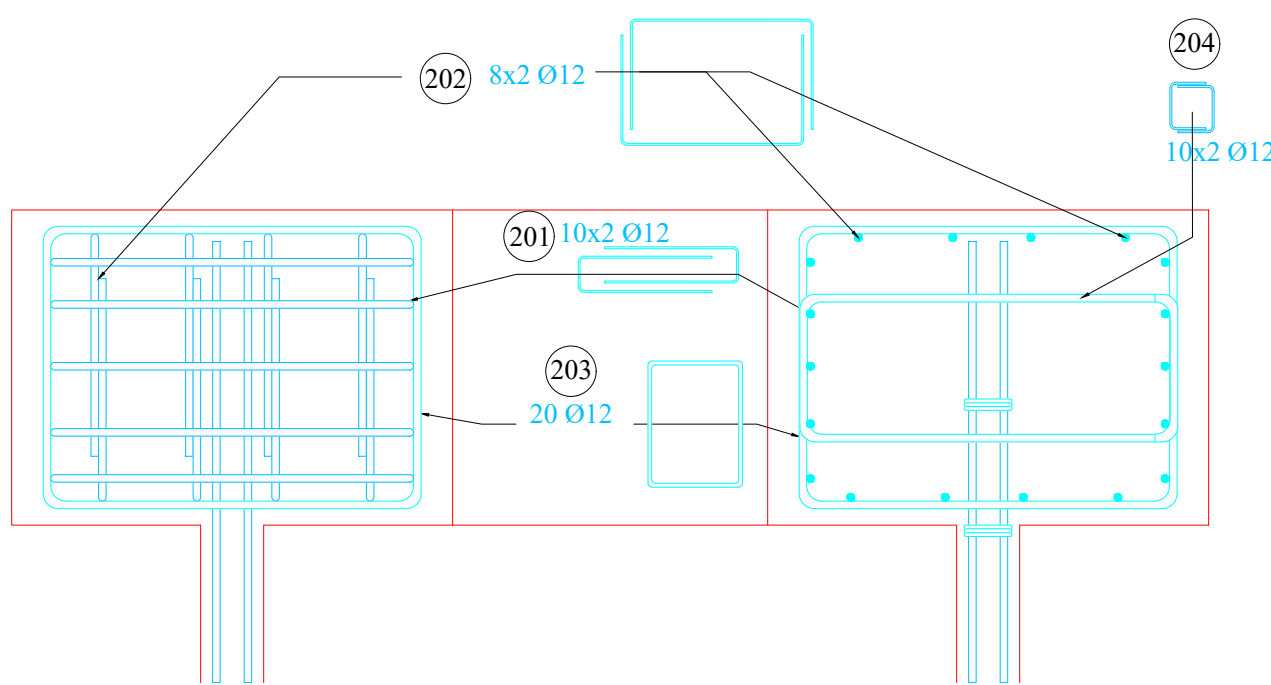
Cut A-A 1:12



Cut B-B 1:12

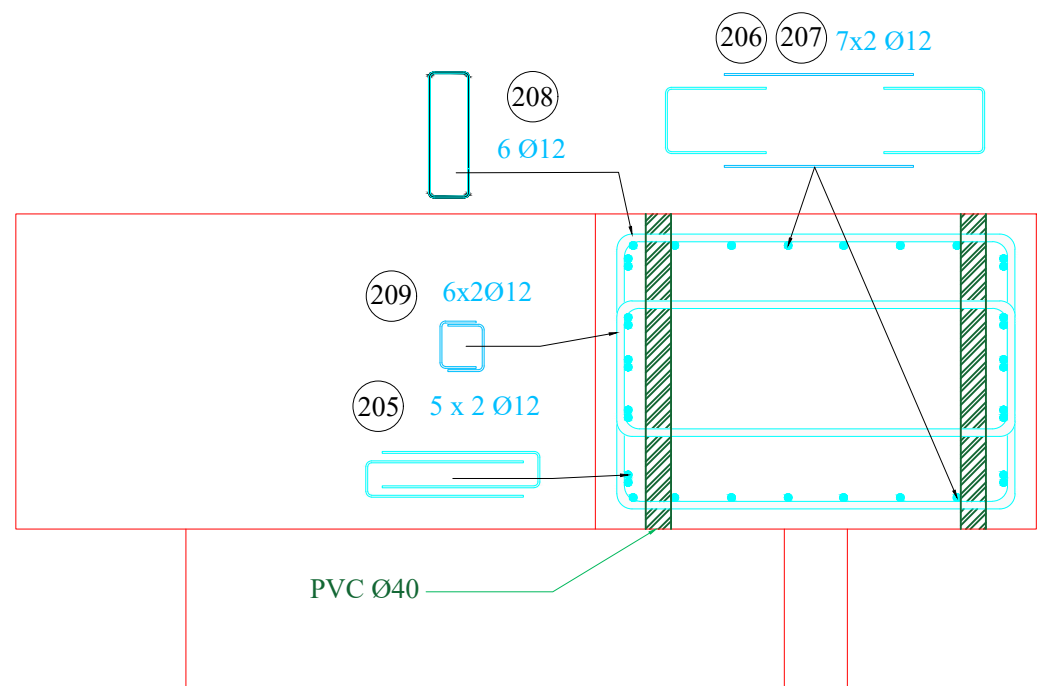


Cut E-E 1:12

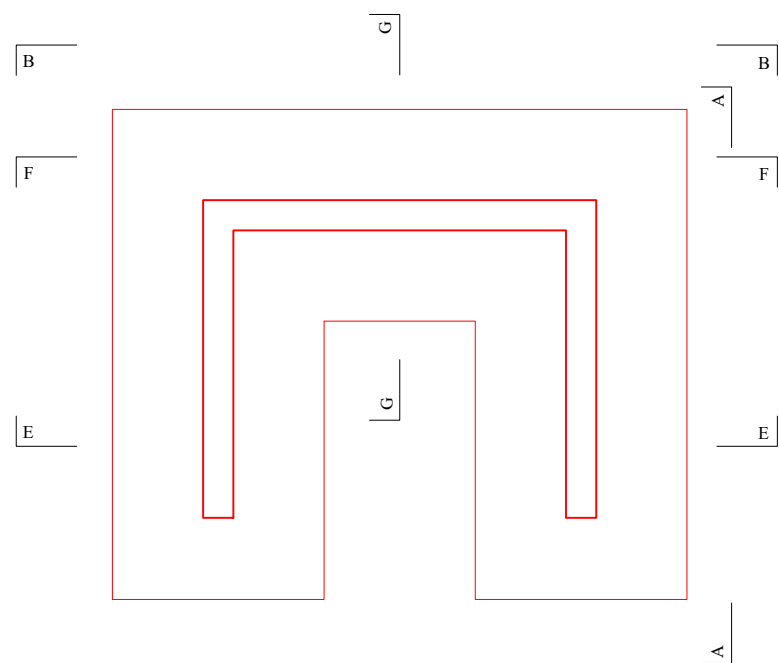
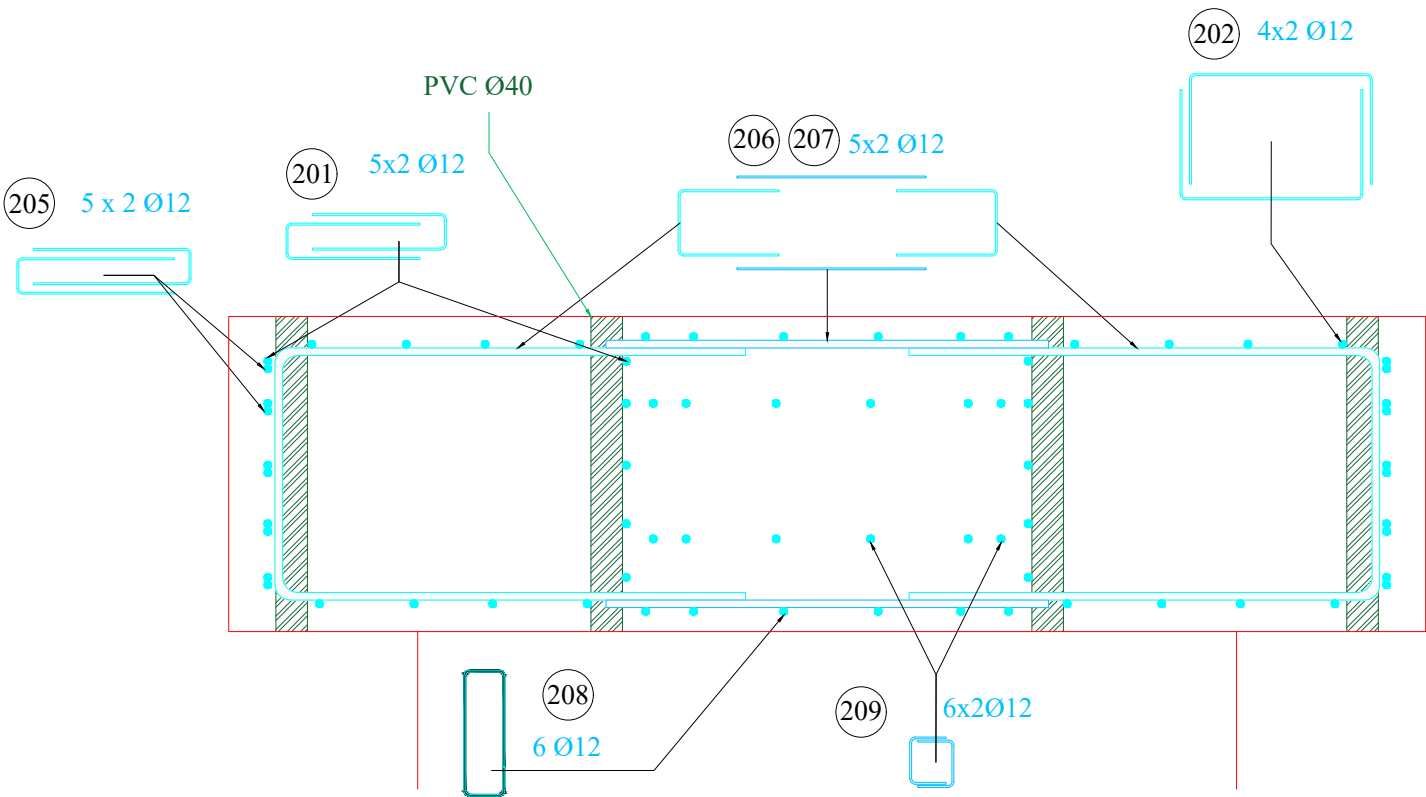


ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Cut showing reinforcement details in collar (1)			
Designation: UWS2_CutCollar1	Plan: 7	Date: 10.04.2024	Scale: as indicated

Cut G-G 1:12

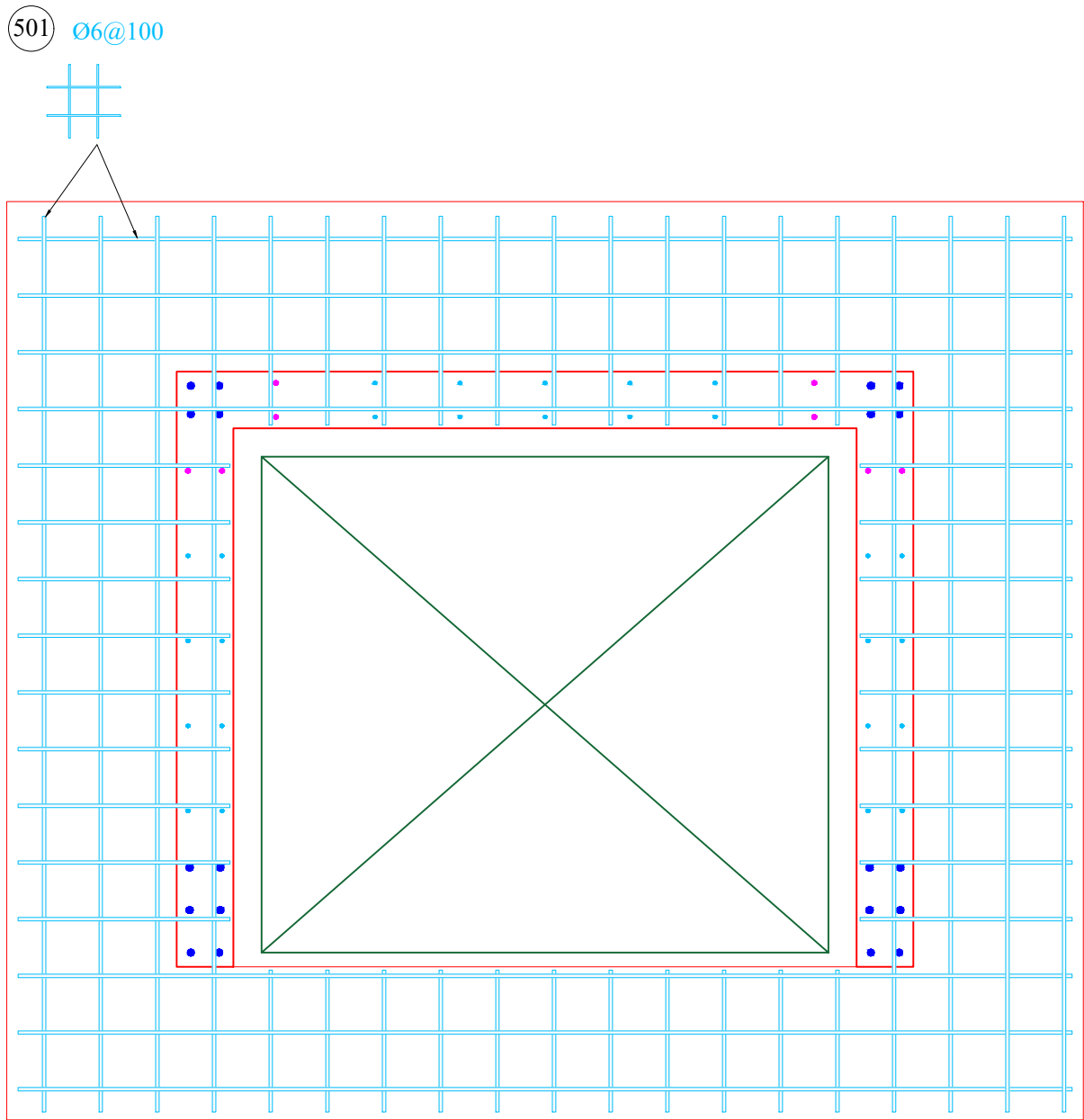


Cut F-F 1:12



ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Cut showing reinforcement details in collar (2)			
Designation: UWS2_CutCollar2	Plan: 8	Date: 10.04.2024	Scale: as indicated

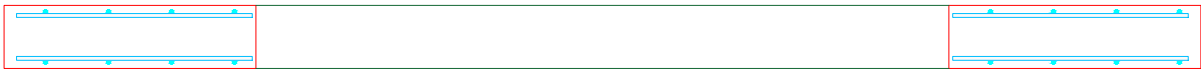
Plan 2 - 1:12



Elevation - Cut H-H 1:12

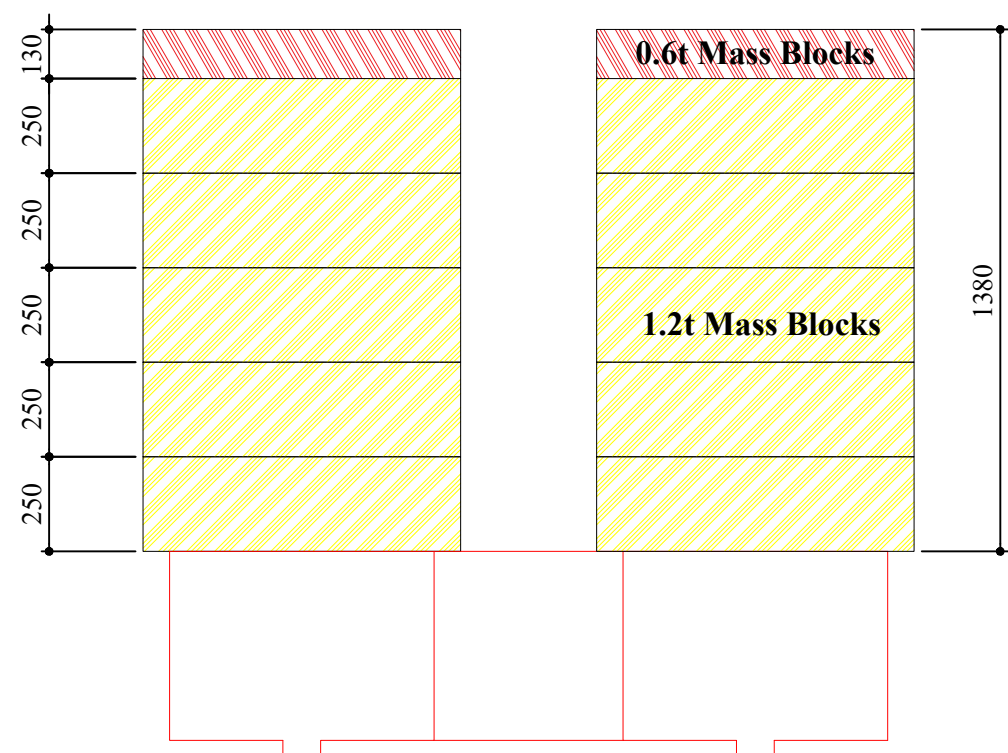


Elevation - Cut I-I 1:12

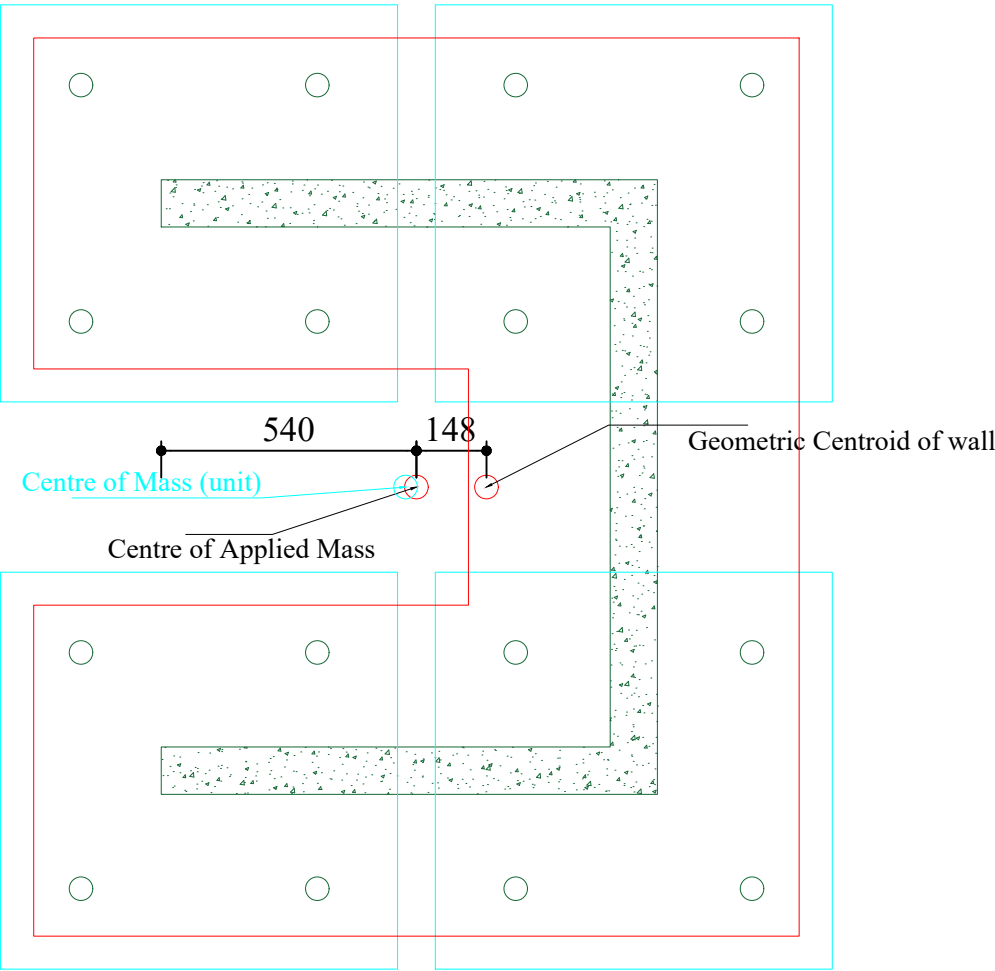


ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Reinforcement plan of the slabs			
Designation: UWS2_Slab	Plan: 9	Date: 10.04.2024	Scale: as indicated

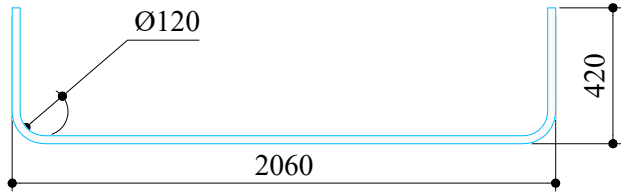
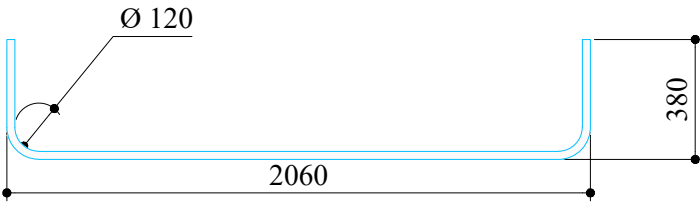
Front View, Elevation - Applied Mass atop of Collar 1:20

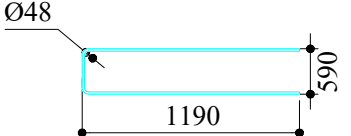
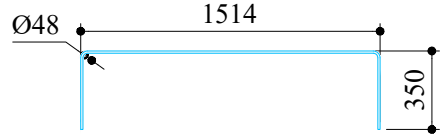
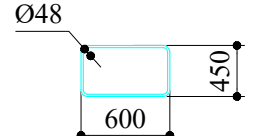
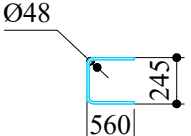
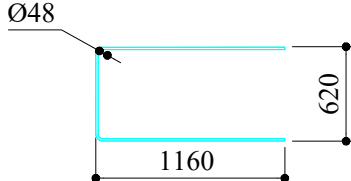
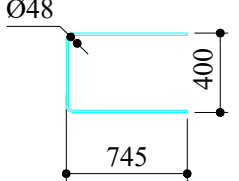
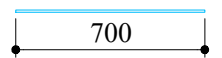
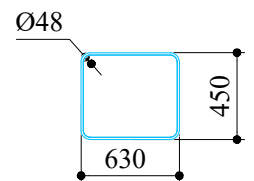
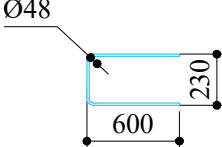


Plan View - Applied Mass atop of Collar 1:16

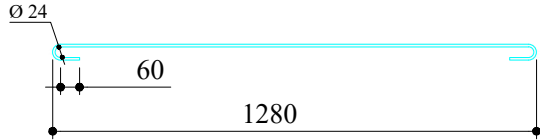
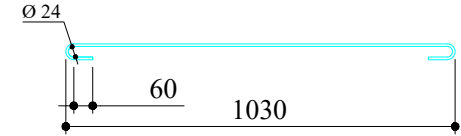
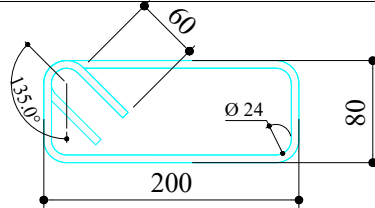
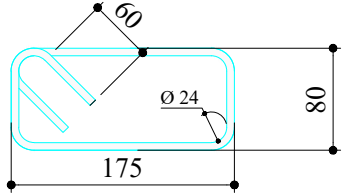
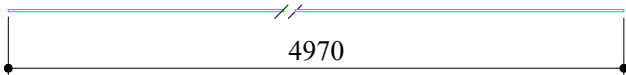
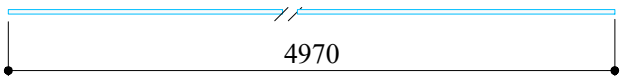
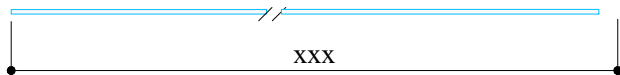


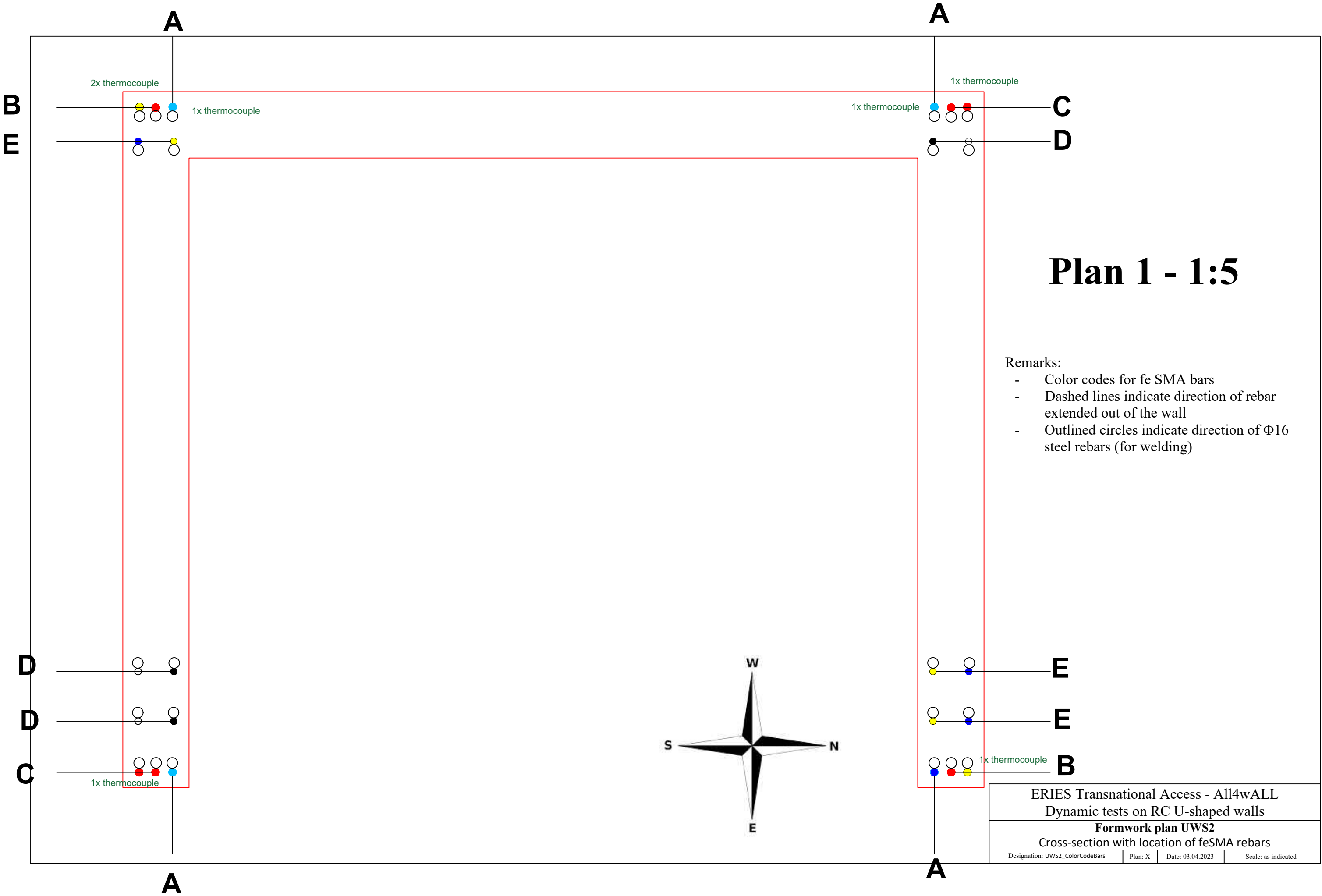
ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Applied Masses			
Designation: UWS2_AppliedMass	Plan: 10	Date: 10.04.2024	Scale: as indicated

Position	Façonnage pièce	Acier	Diamètre [mm]	Longueur [mm]	Quantité	Poids total [kg]
101		B500C	20	2900	28	199
102		B500C	20	2820	26	180

Position	Façonnage pièce	Acier	Diamètre [mm]	Longueur [mm]	Quantité	Poids total [kg]
201		B500C	12	2970	20	52
202		B500C	12	2214	16	31
203		B500C	12	2100	20	37
204		B500C	12	1365	40	48
205		B500C	12	2940	10	26
206		B500C	12	1890	14	23
207		B500C	12	700	14	9
208		B500C	12	2160	6	11
209		B500C	12	1430	12	15

ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Reinforcement List - Collar			
Designation: UWS2_Reinforcements2	Plan: 12	Date: 10.04.2024	Not to scale

Position	Façonnage pièce	Acier	Diamètre [mm]	Longueur [mm]	Quantité	Poids total [kg]
401		B500C	6	1450	88	14
402		B500C	6	1200	176	12
403		B500C	6	680	108	16
404		B500C	6	630	324	45
406		B500C	6	4970	26	28
407		B500C	8	4970	8	14
4XX		feSMA	10	-	24	-



DFOS 2

DFOS 3

DFOS 1

DFOS 4

DFOS Locations (1:6)

ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Fibre Optic Sensors (1)			
Designation: UWS2_DFOS1	Plan: -	Date: 10.04.2024	Scale: as indicated

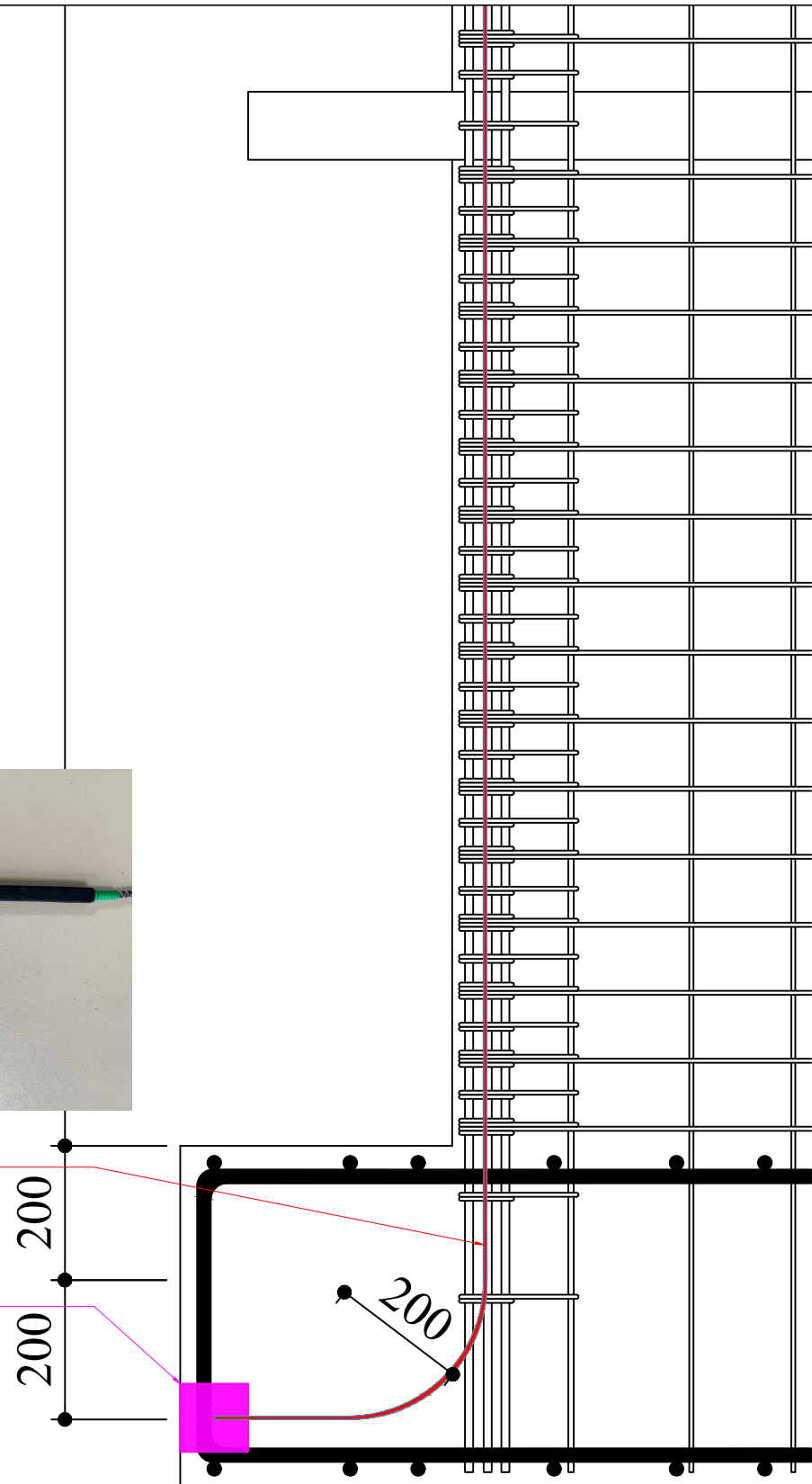


DFOS

Waterproof Storage Box

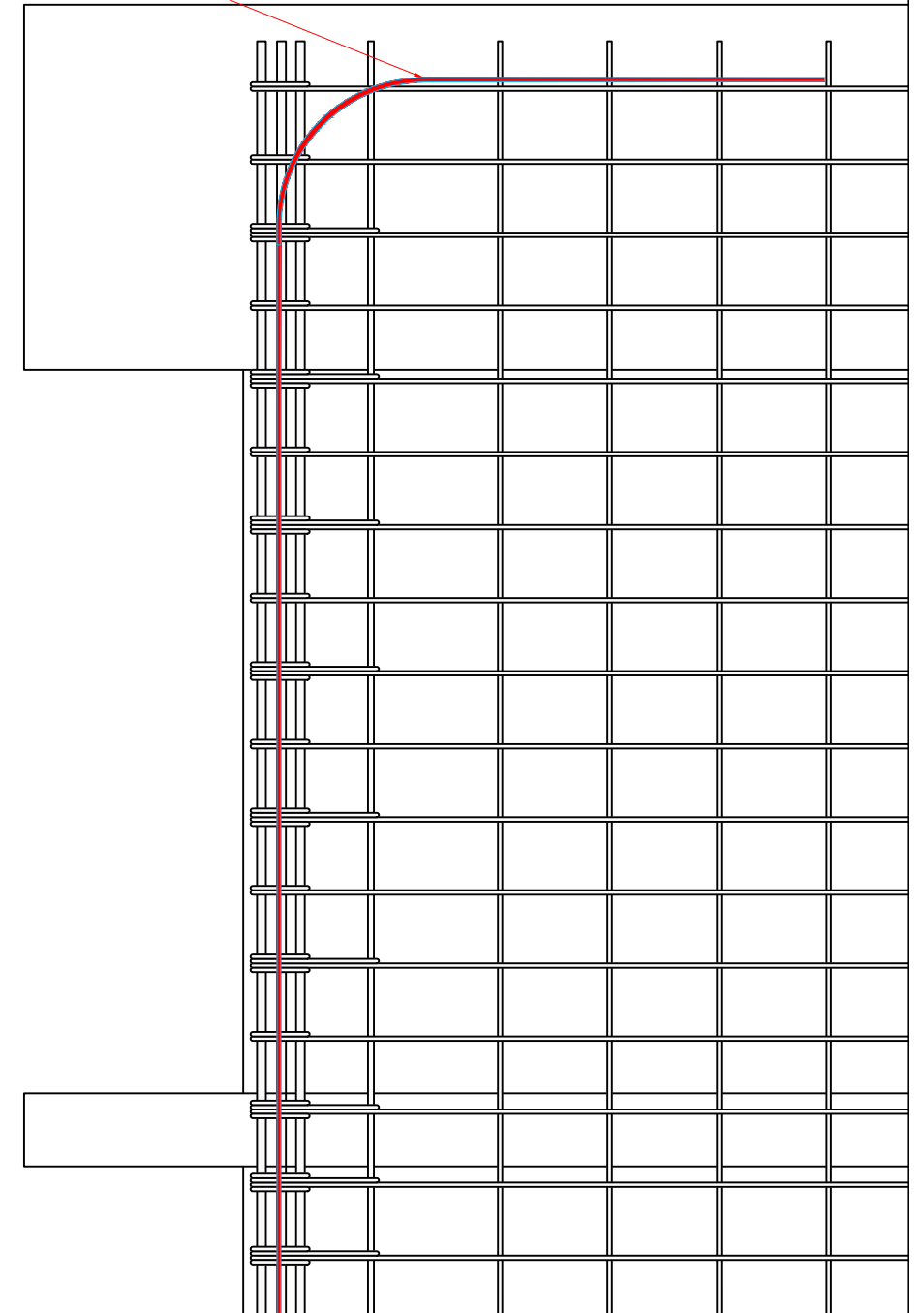


Cut B-B (Looking East, Base) 1:10



DFOS Terminal (bend and embed in head)

Cut B-B (Top of wall) 1:10



ERIES Transnational Access - All4wALL
Dynamic tests on RC U-shaped walls

Formwork plan UWS2
Fibre Optic Sensors (2) Elevation

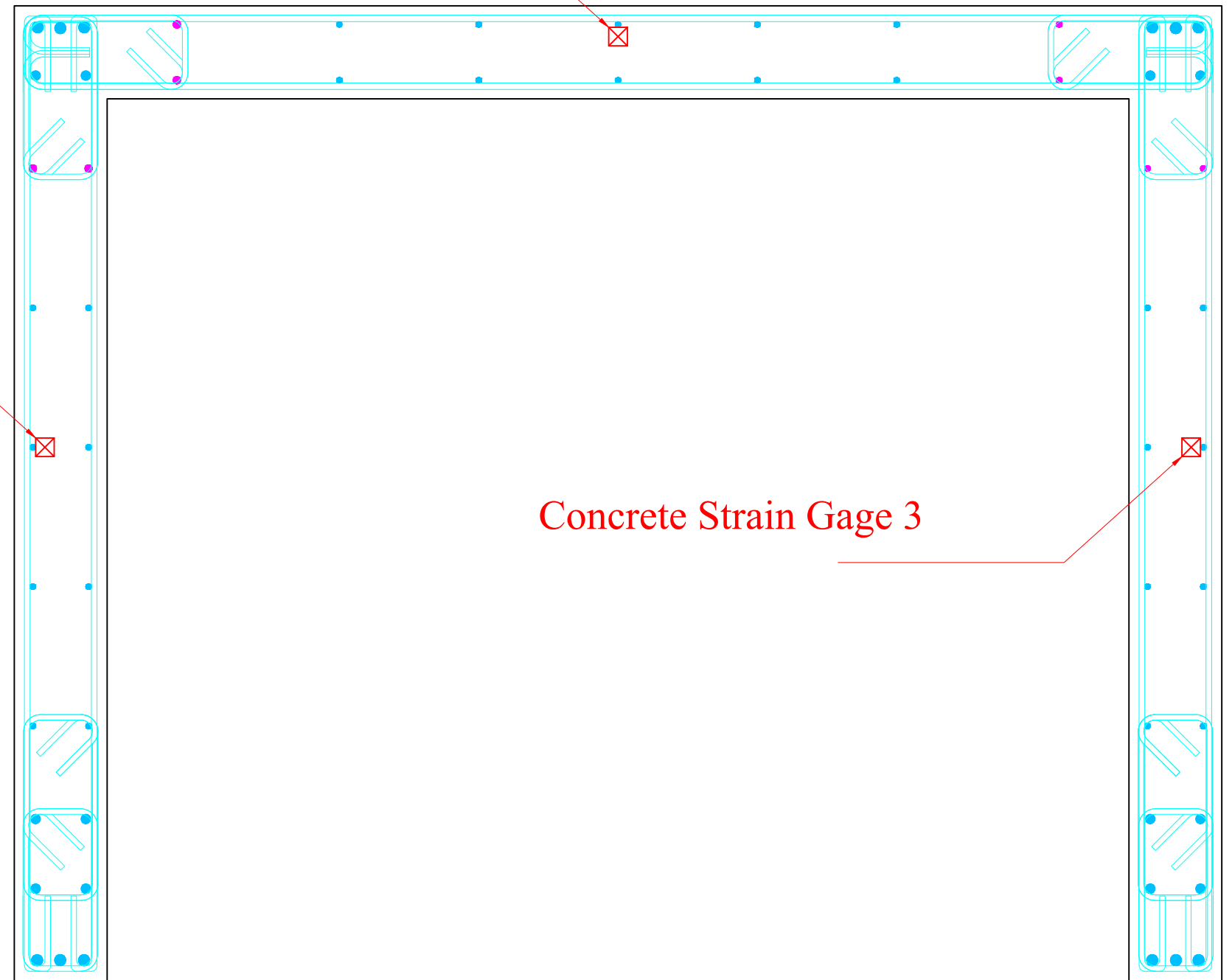
Designation: UWS2_DFOS2	Plan: 4	Date: 10.04.2023	Scale: as indicated
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Concrete Strain Gage 1

Concrete Strain Gage 2

Concrete Strain Gage 3



Concrete Strain Gage Locations (1:6)

ERIES Transnational Access - All4wALL
Dynamic tests on RC U-shaped walls

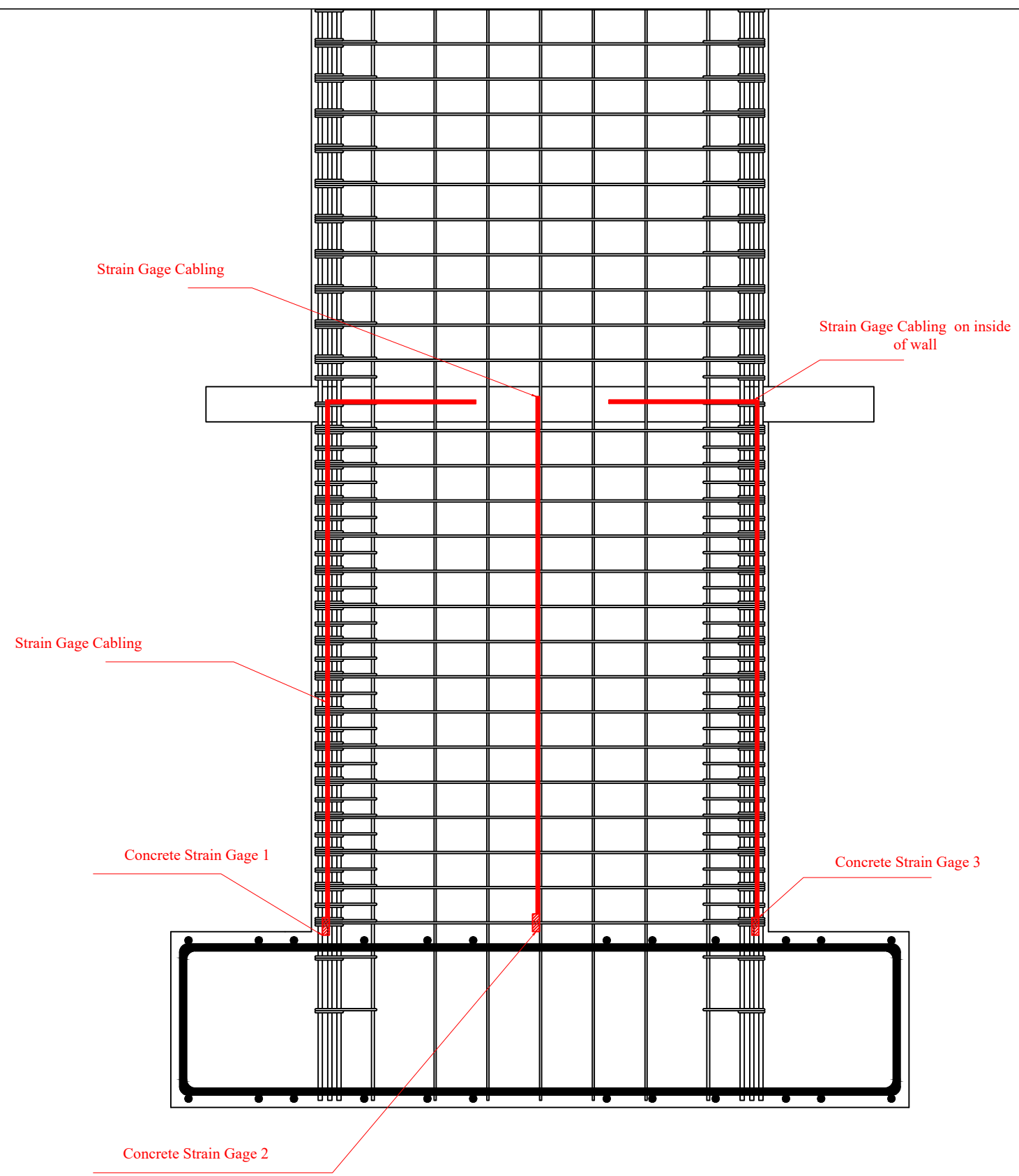
Formwork plan UWS2
Concrete Strain Gage Locations

Designation: UWS2_ConStrainGage1

Plan: -

Date: 10.04.2024

Scale: as indicated



Cut B-B 1:14

ERIES Transnational Access - All4wALL			
Dynamic tests on RC U-shaped walls			
Formwork plan UWS2			
Concrete Strain Gage Locations (2) Elevation			
Designation: UWS2_ConStrainGage2	Plan: 4	Date: 10.04.2023	Scale: as indicated