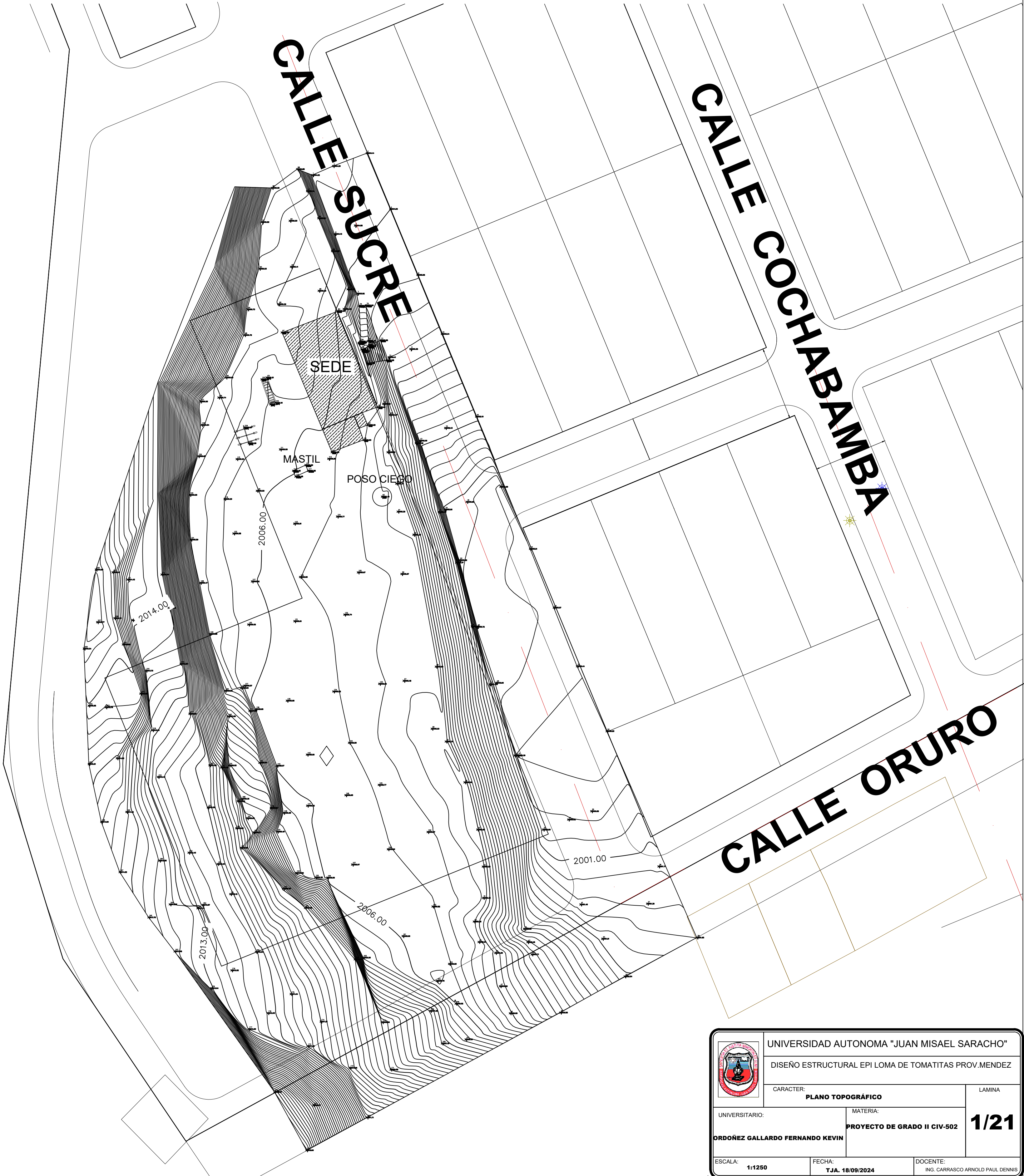
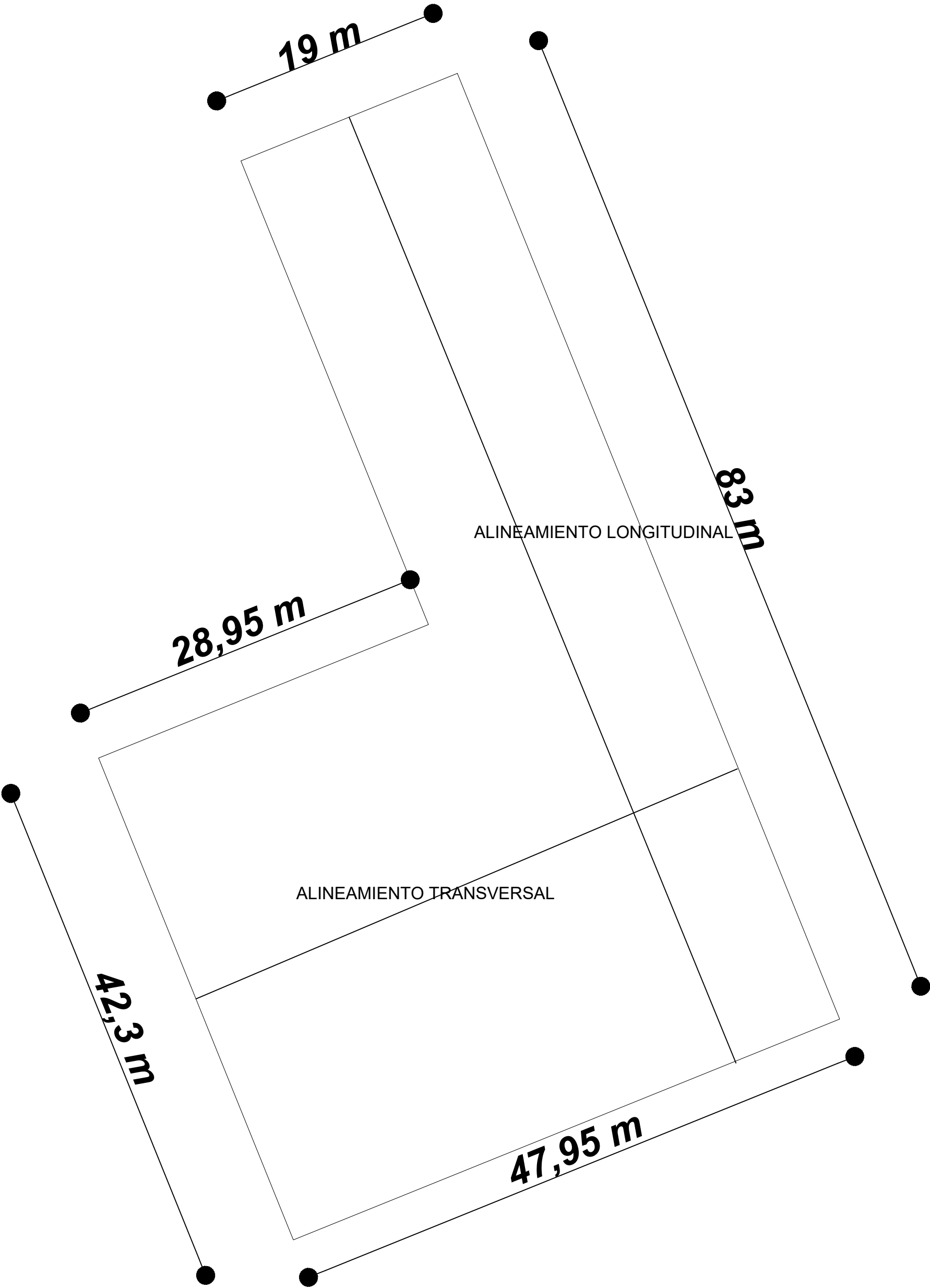


PLANO TOPOGRÁFICO

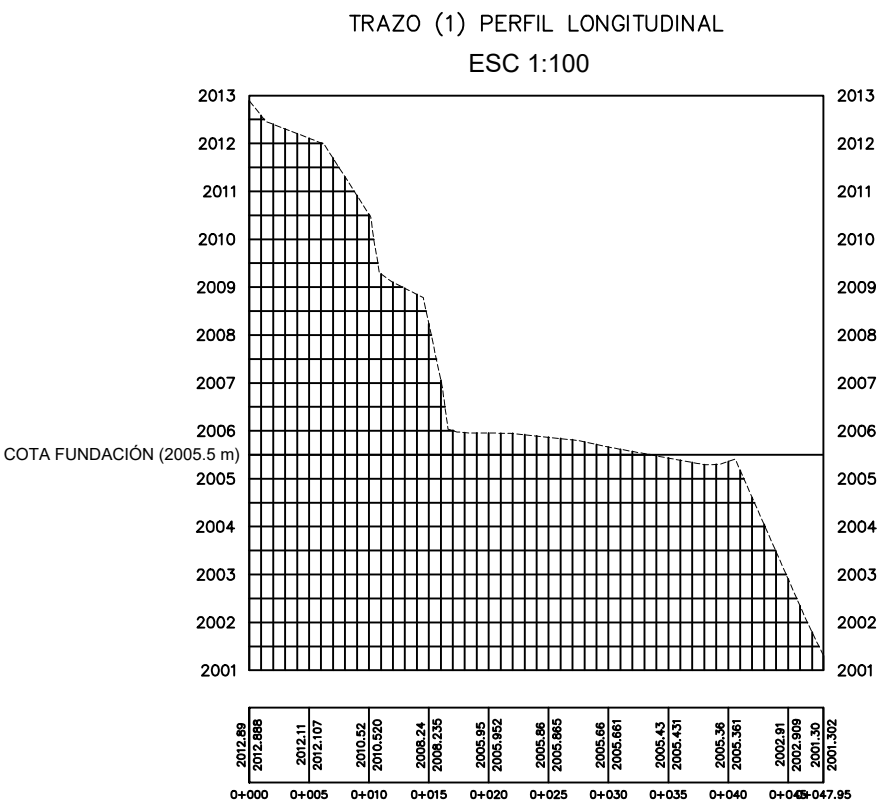
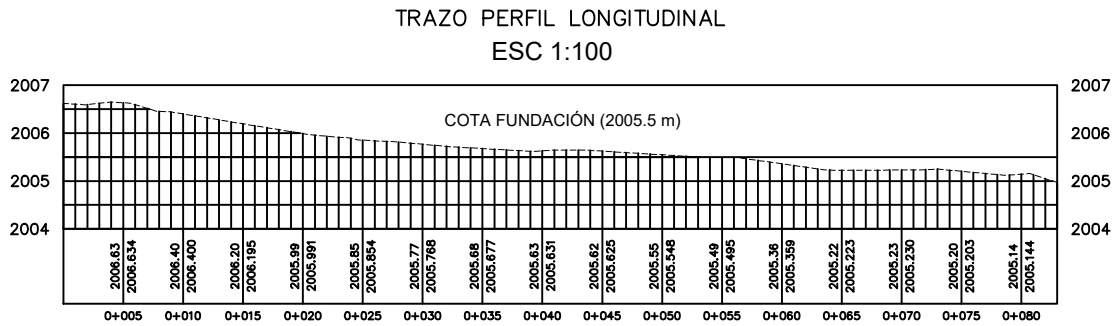
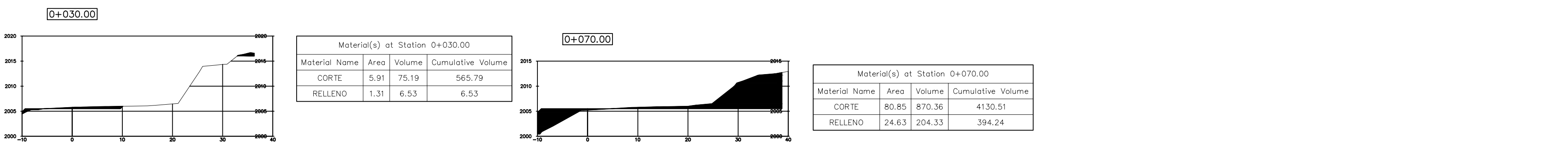
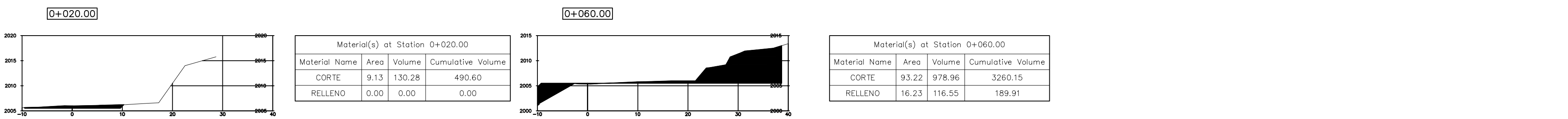
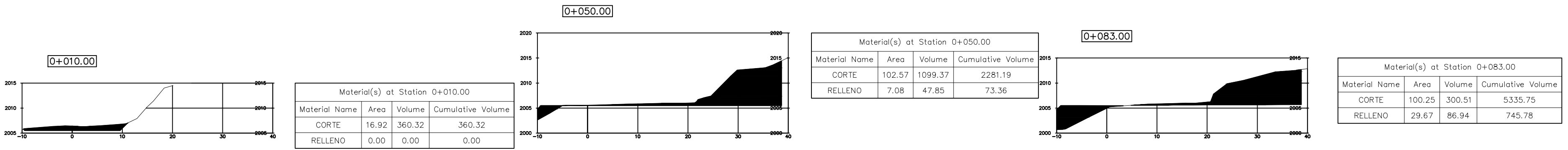
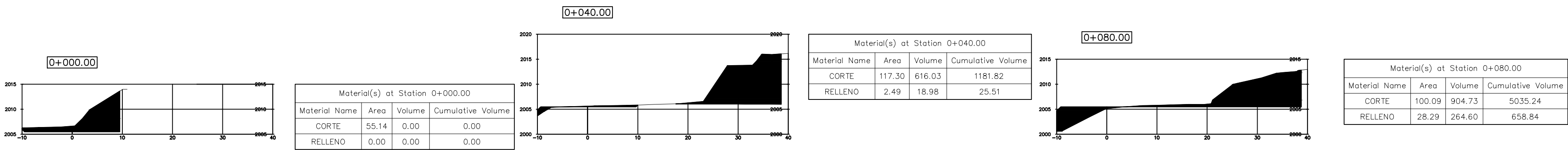
ÁREA DE EMPLAZAMIENTO DE OBRA ESC 1:100

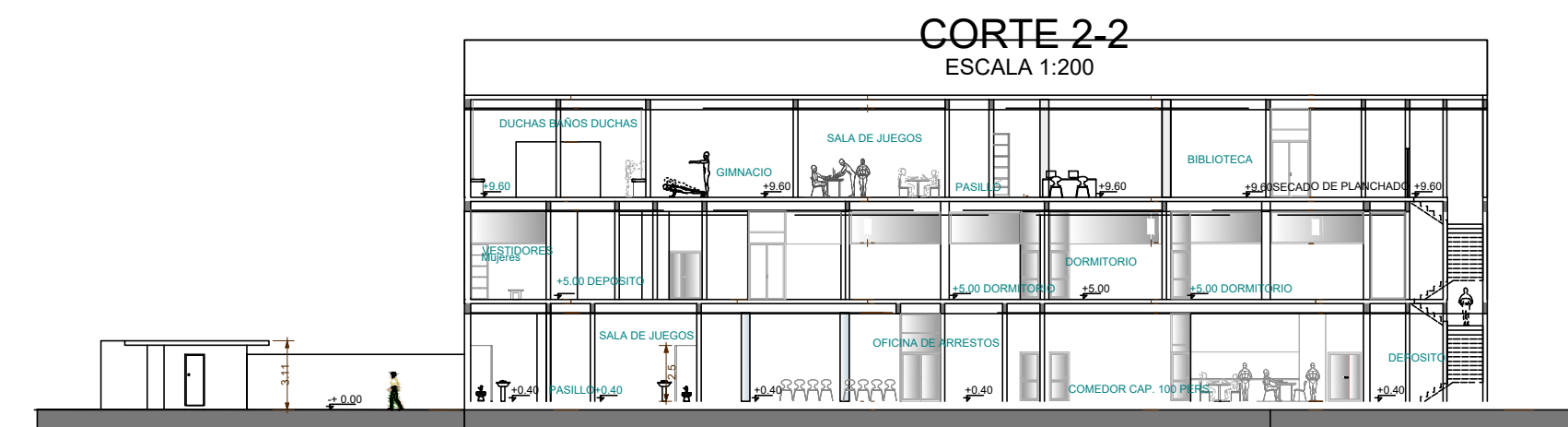
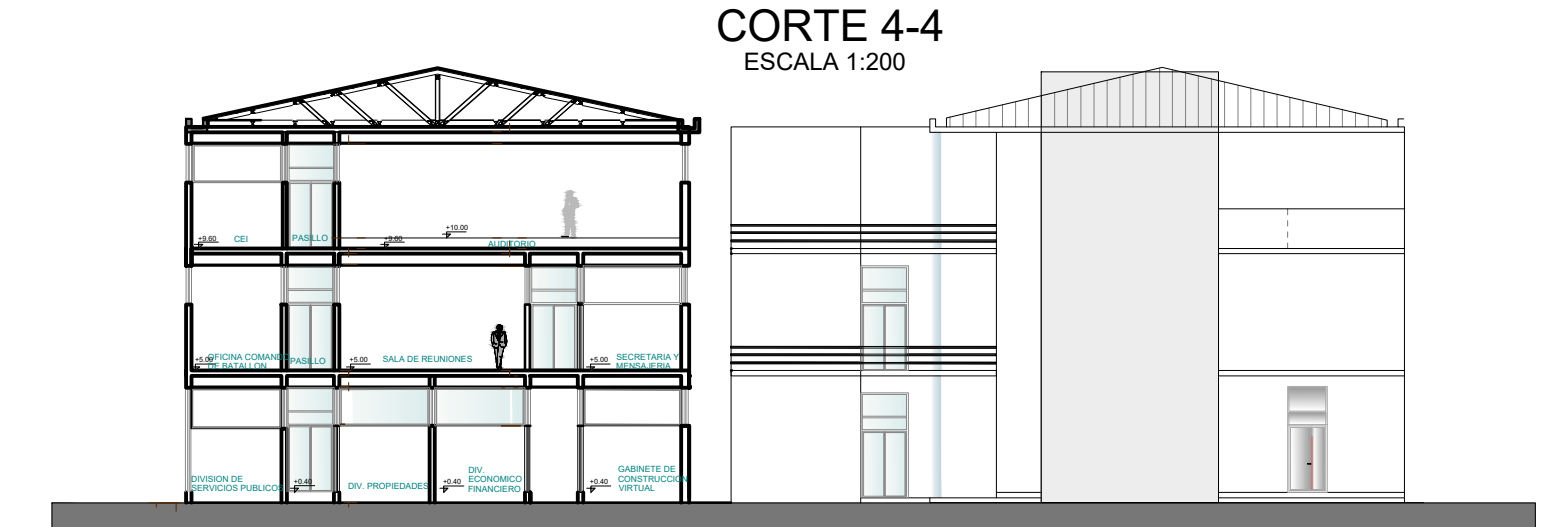
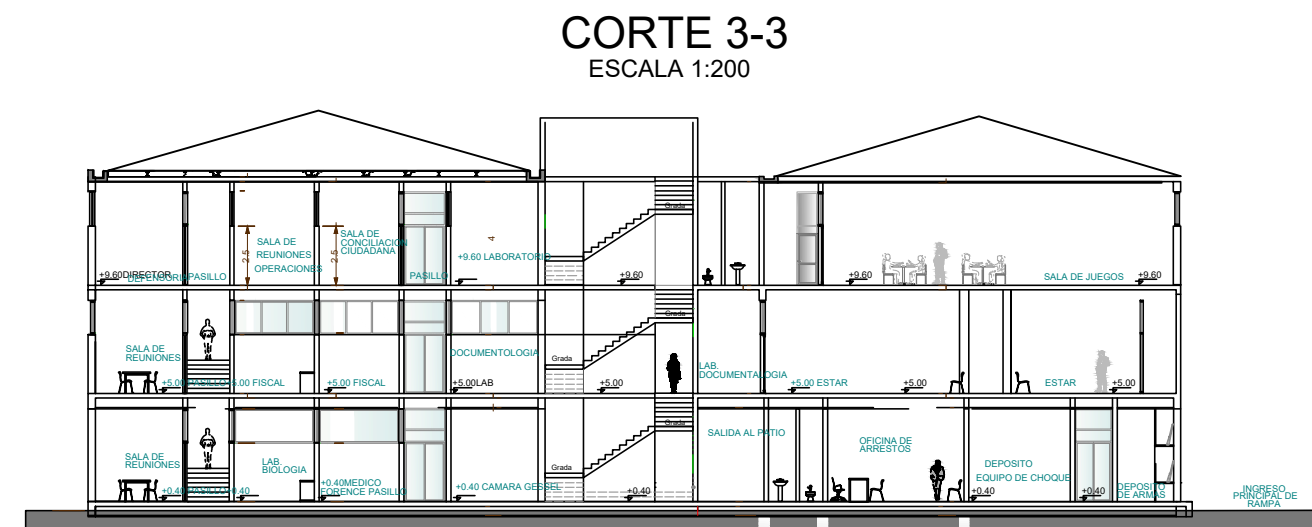
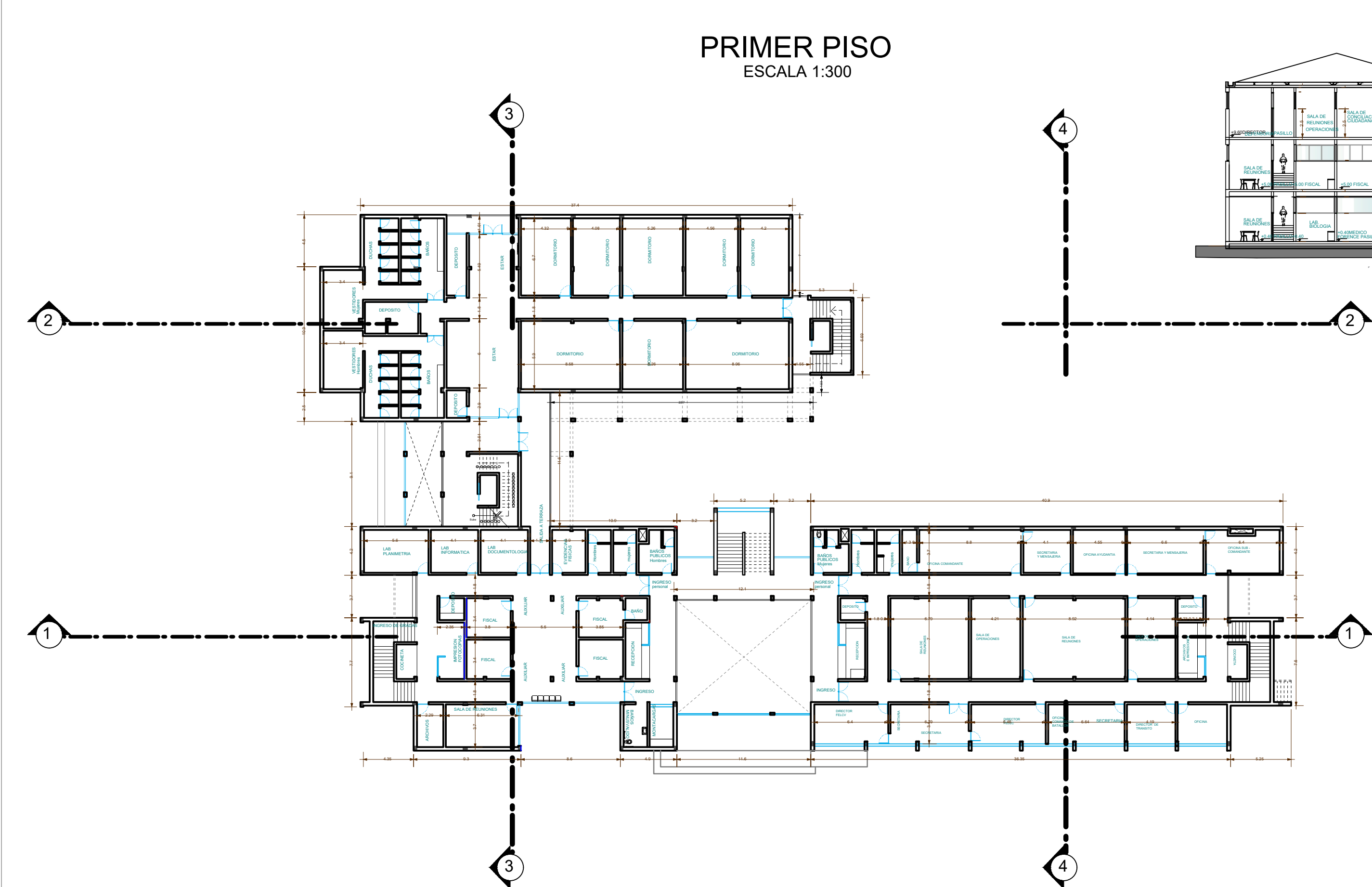
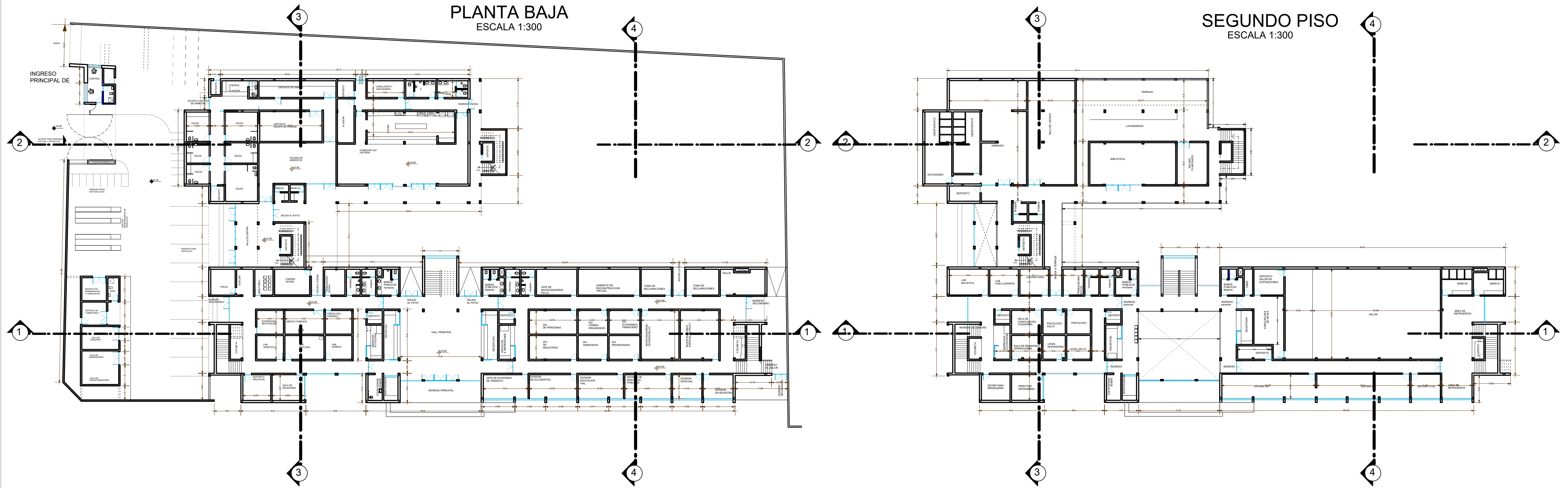


	UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"		
	DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ		
	CARACTER:	PLANO TOPOGRÁFICO	LÁMINA
	UNIVERSITARIO:	ORDÓÑEZ GALLARDO FERNANDO KEVIN	PROYECTO DE GRADO II CIV-502
ESCALA:	1:1250	FECHA:	T.J.A. 18/09/2024
		DOCENTE:	ING. CARRASCO ARNOLD PAUL DENNIS

PERFIL LONGITUDINAL Y TRASNVERSAL

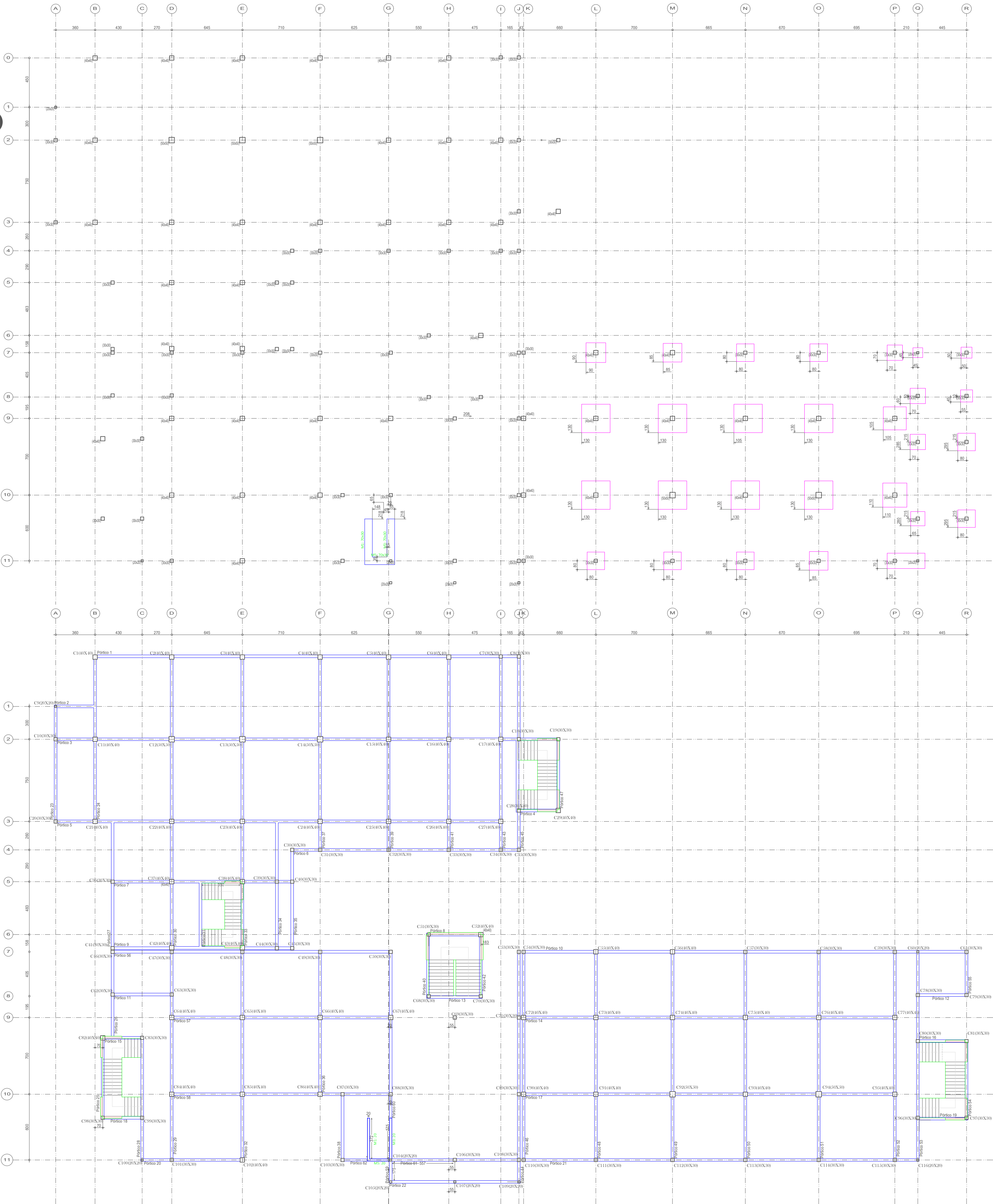
ESC 1:100





	UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"	
	DISEÑO ESTRUCTURAL EPI TOMATITAS PROV.MENDEZ	
CARACTER:	PLANOS ARQUITECTONICOS	LAMINA
UNIVERSITARIO:	MATERIA:	3/21
ORDÓÑEZ GALLARDO FERNANDO KEVIN	PROYECTO DE GRADO II CIV-502	
ESCALA:	FECHA:	DOCENTE:
INDICADA	T.J.A. 19/09/2024	ING. CARRASCO ARNOLD PAUL DENNIS

PLANOS DE
REPLANTEO
ESC.:1:210

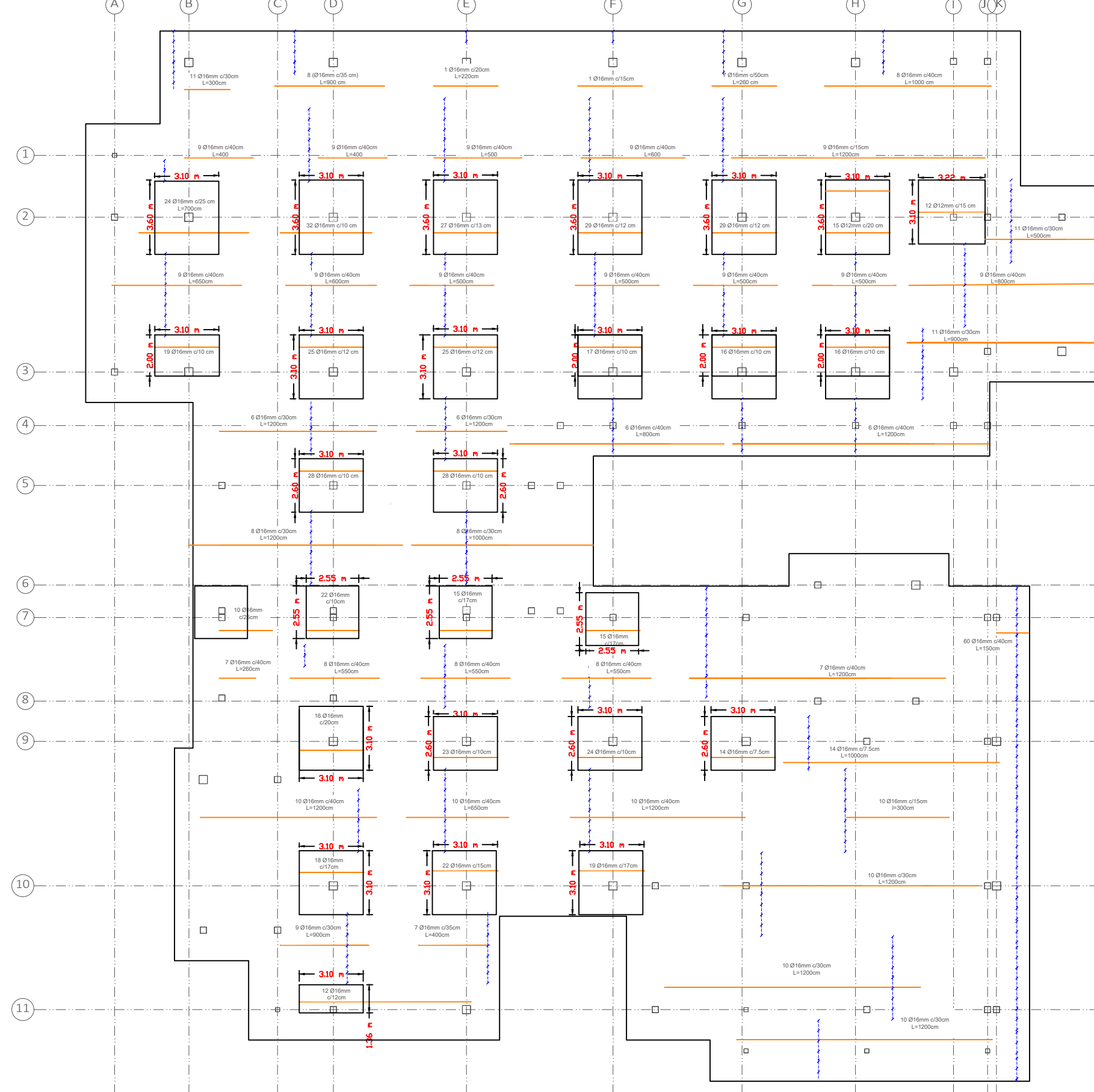


PLANO DE EJES

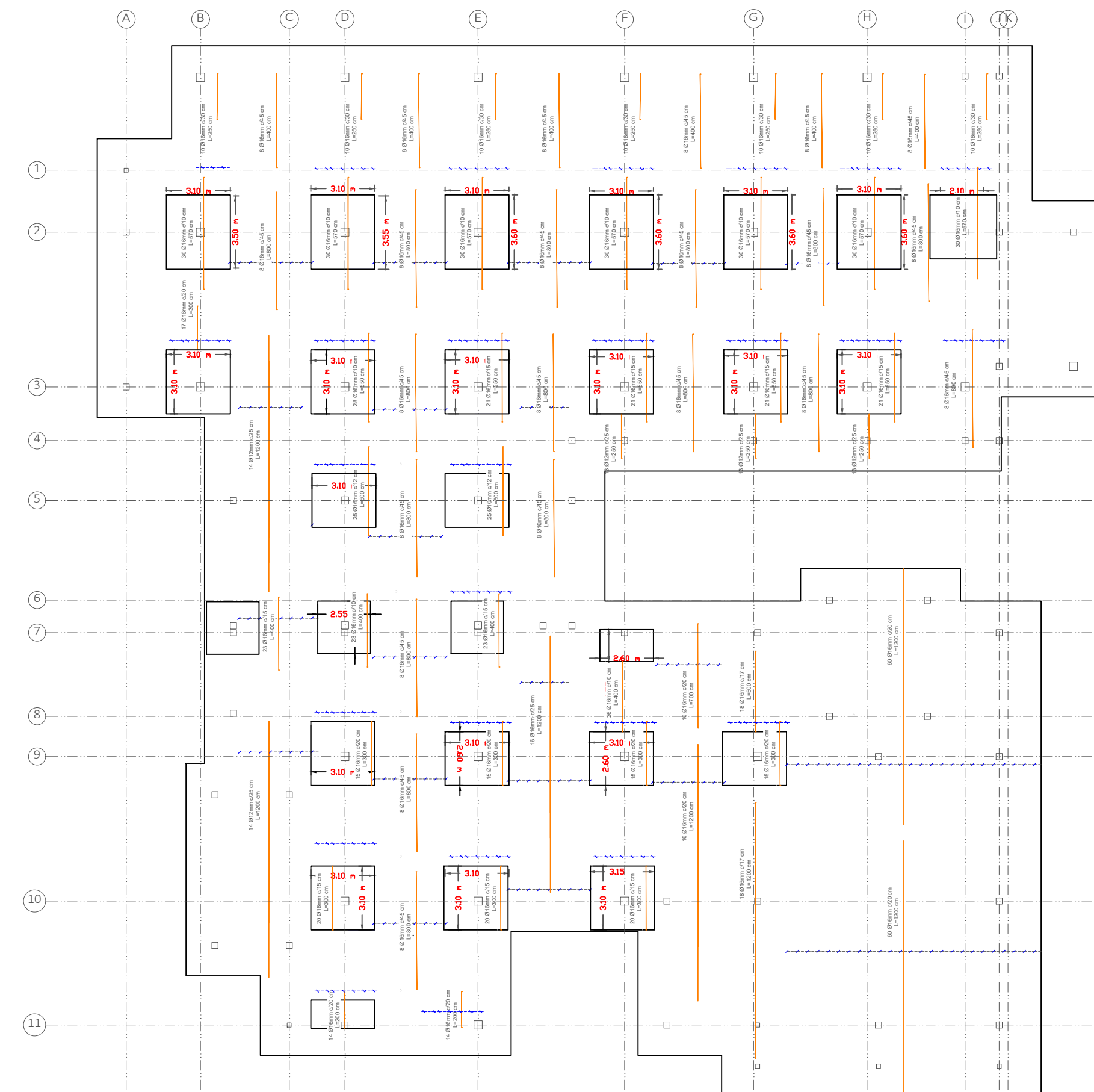
NUMERACIÓN DE PORTICOS
Y COLUMNAS

	UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"		
	DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ		
	CARACTER: PLANOS DE REPLANTEO		LAMINA
	UNIVERSITARIO: ORDÓÑEZ GALLARDO FERNANDO KEVIN	MATERIA: PROYECTO DE GRADO II CIV-502	4/21
ESCALA: INDICADA	FECHA: TJA. 19/09/2024	DOCENTE: ING. CARRASCO ARNOLD PAUL DENNIS	

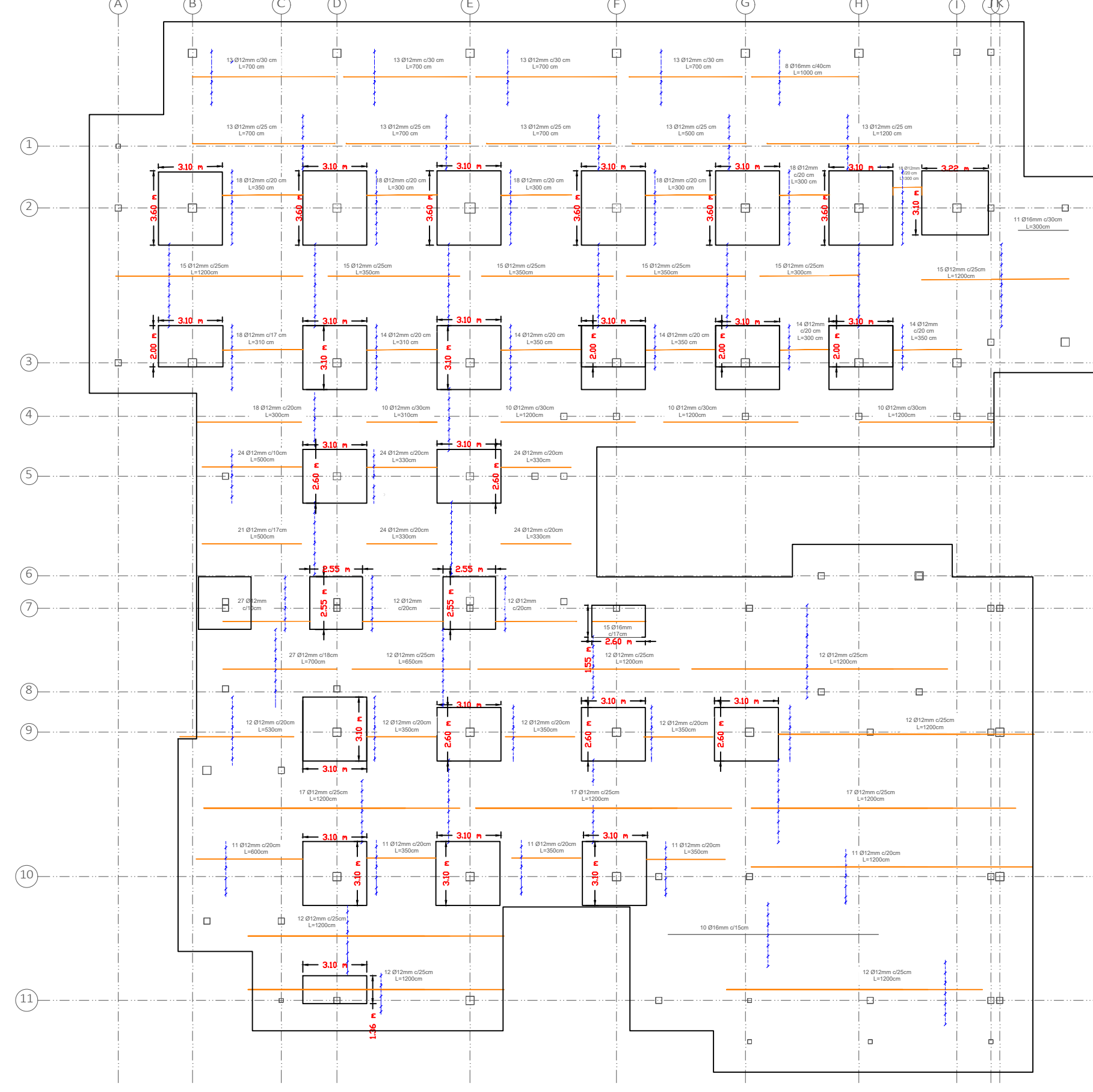
ARMADURA LONGITUDINAL INFERIOR ESC:1:210



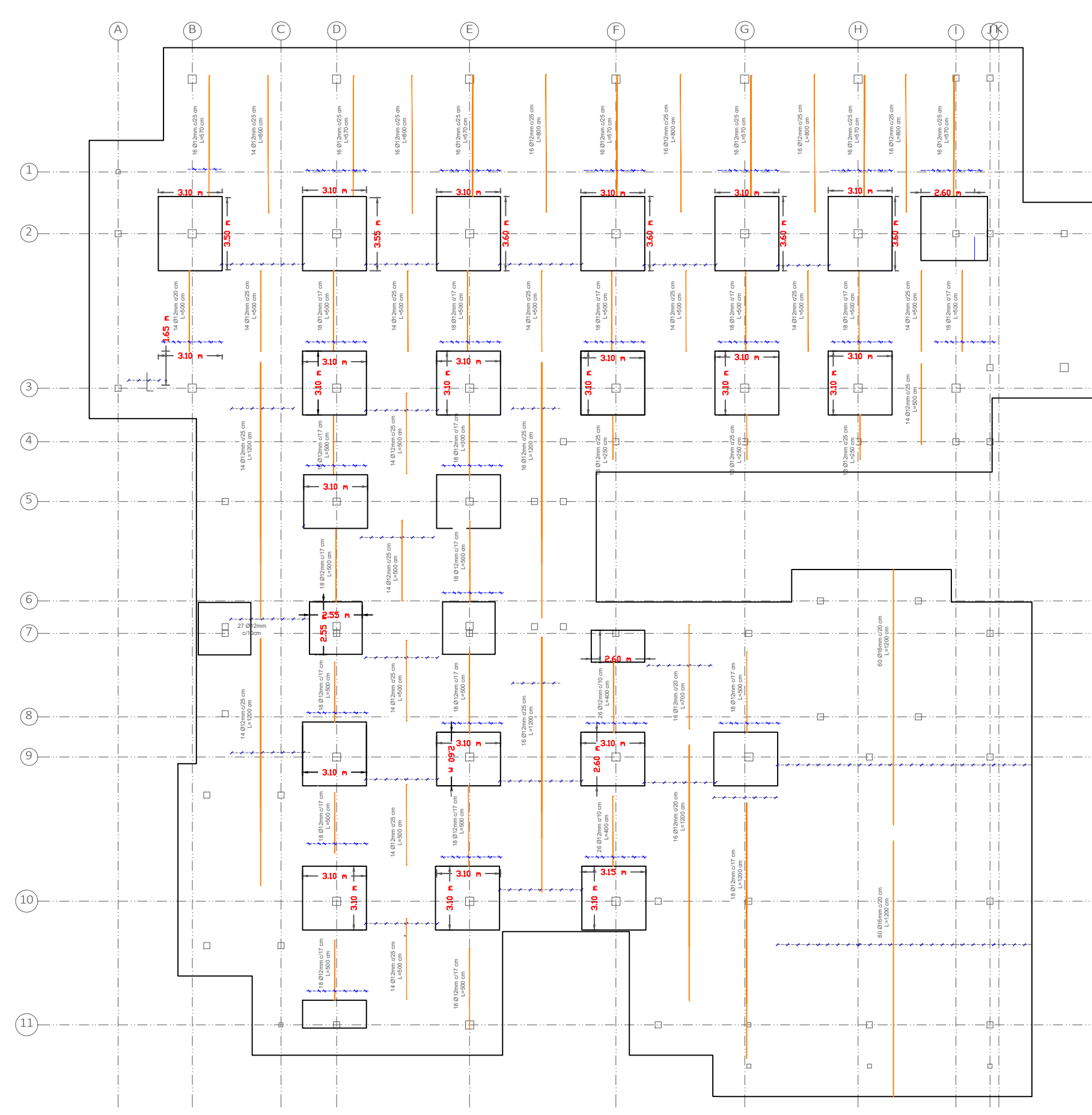
ARMADURA TRANSVERSAL INFERIOR ESC.:1:210



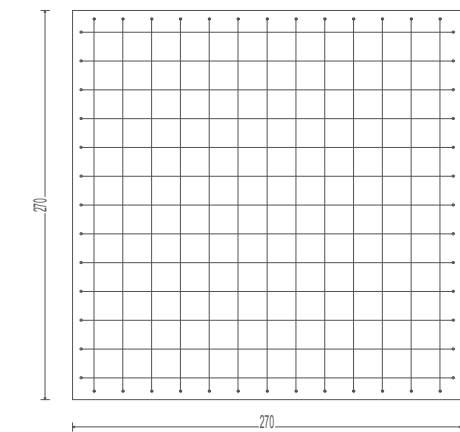
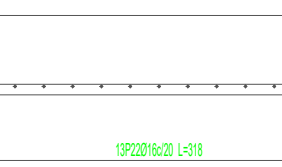
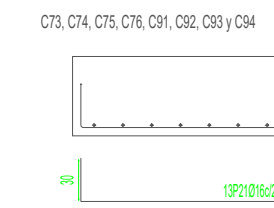
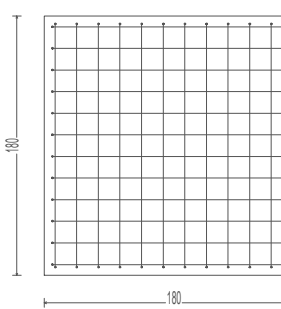
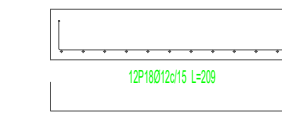
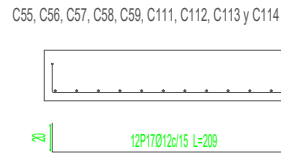
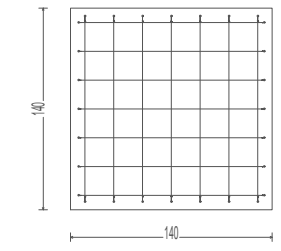
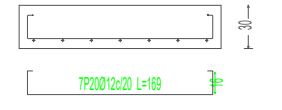
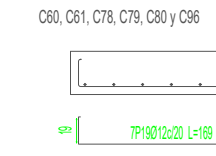
ARMADURA LONGITUDINAL SUPERIOR ESC:1:210



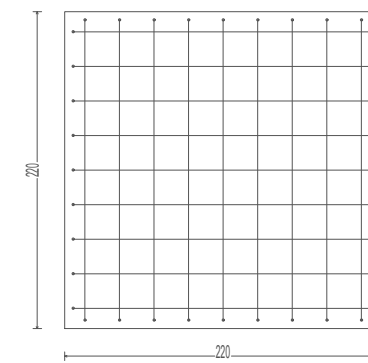
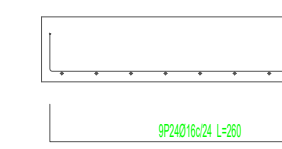
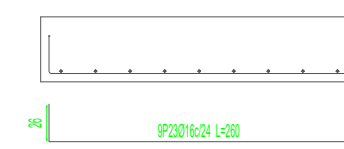
ARMADURA TRANSVERSAL SUPERIOR ESC.:1:210



DESPIECE DE ZAPATAS
ESC.:1:50



C73, C81, C83 y C87

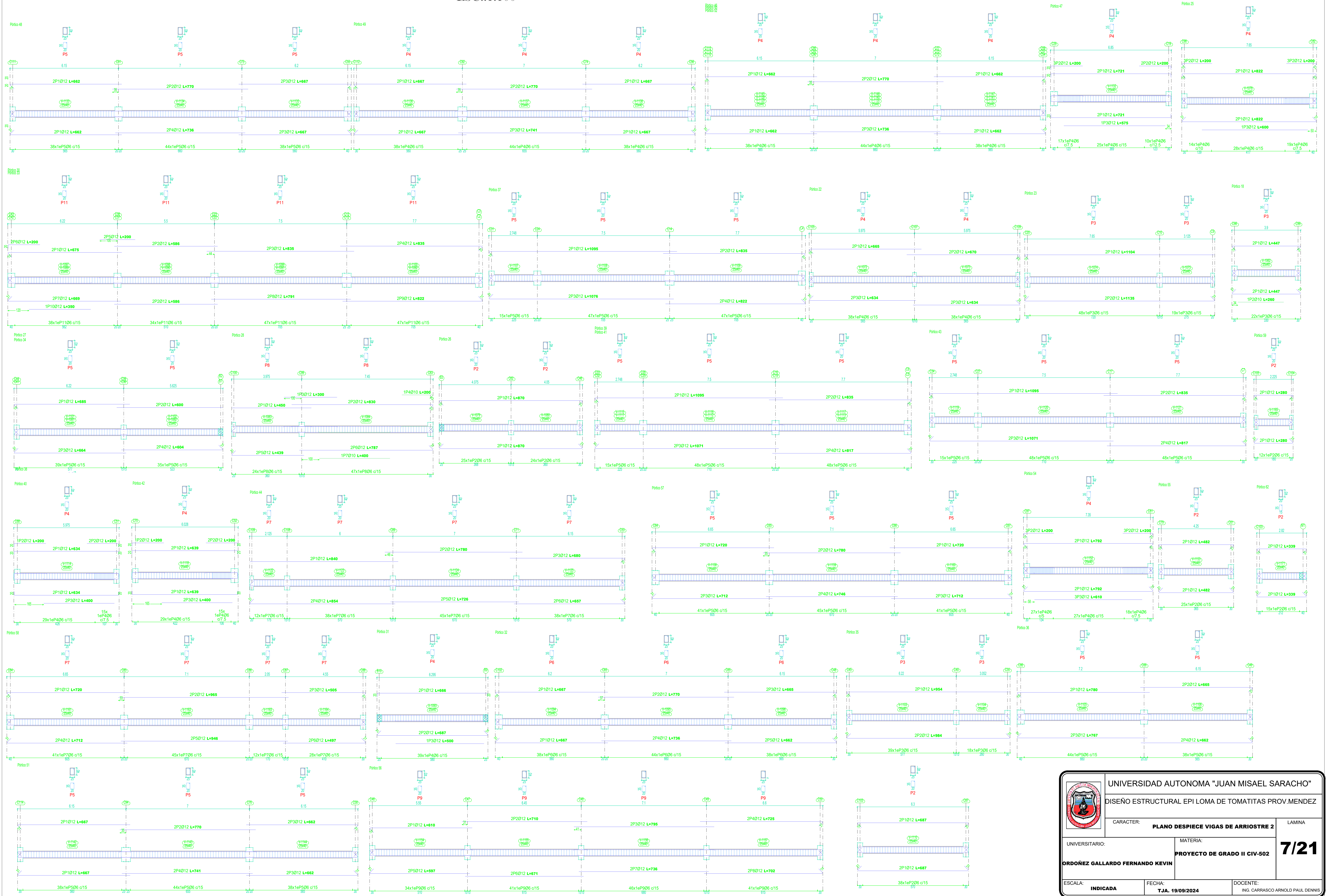


	UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"	
	DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ	
	CARACTER: DESPIECE LOSA DE CIMENTACIÓN, ZAPATAS	LAMINA
	UNIVERSITARIO: ORDÓÑEZ GALLARDO FERNANDO KEVIN	MATERIA: PROYECTO DE GRADO II CIV-502
ESCALA: INDICADA	FECHA: T.JA. 19/09/2024	DOCENTE: ING. CARRASCO ARNOLD PAUL DENNIS

ESC.:1:100



VIGAS DE ARRIOSTRE
ESC.:1:100

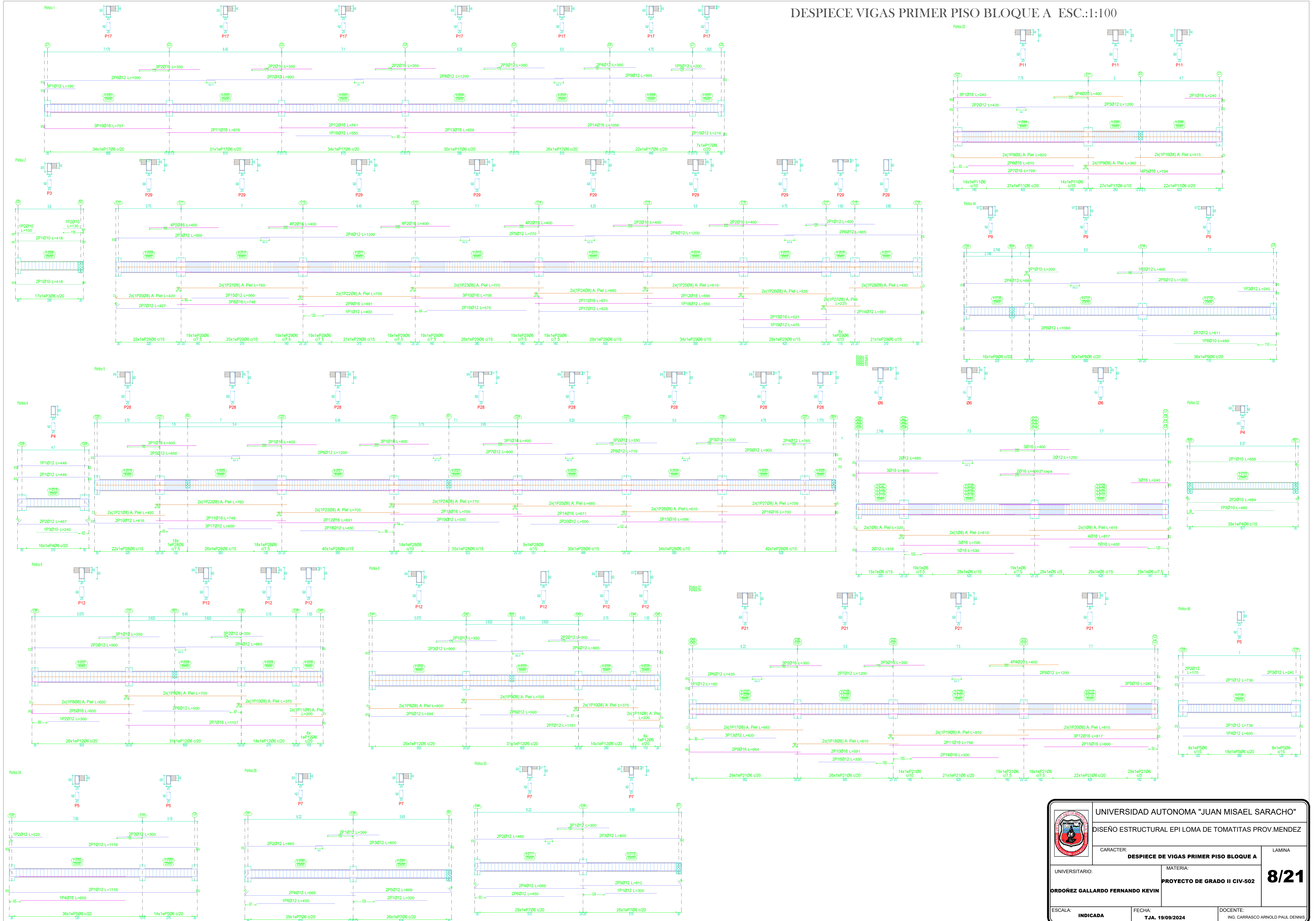


	UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"				
	DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ				
	CARACTER:	PLANO DESPIECE VIGAS DE ARRIOSTRE 2			
	UNIVERSITARIO:	ORDÓÑEZ GALLARDO FERNANDO KEVIN			
ESCALA:	INDICADA	FECHA:	T.J.A. 19/09/2024	DOCENTE:	ING. CARRASCO ARNOLD PAUL DENNIS

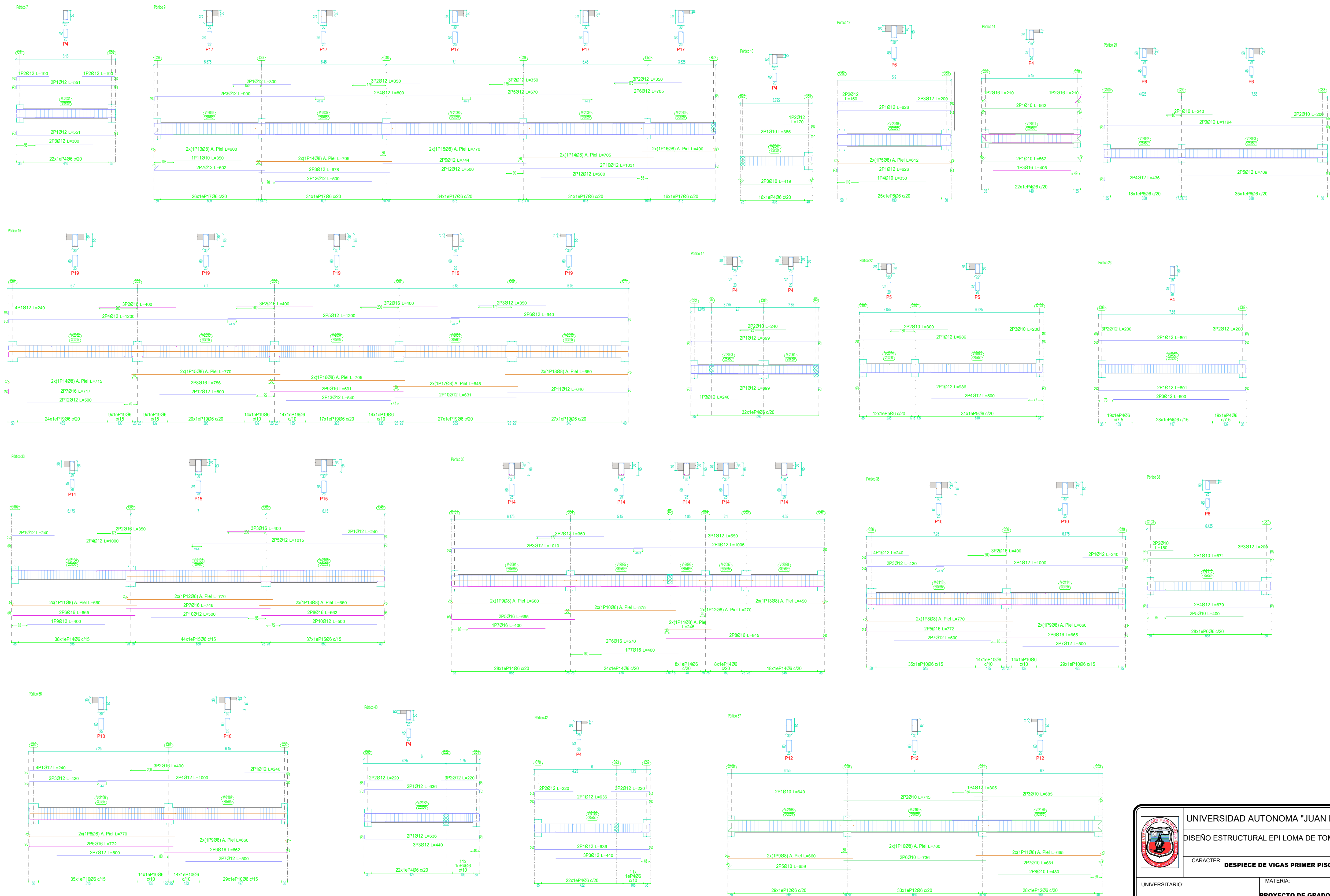
LAMINA

7/21

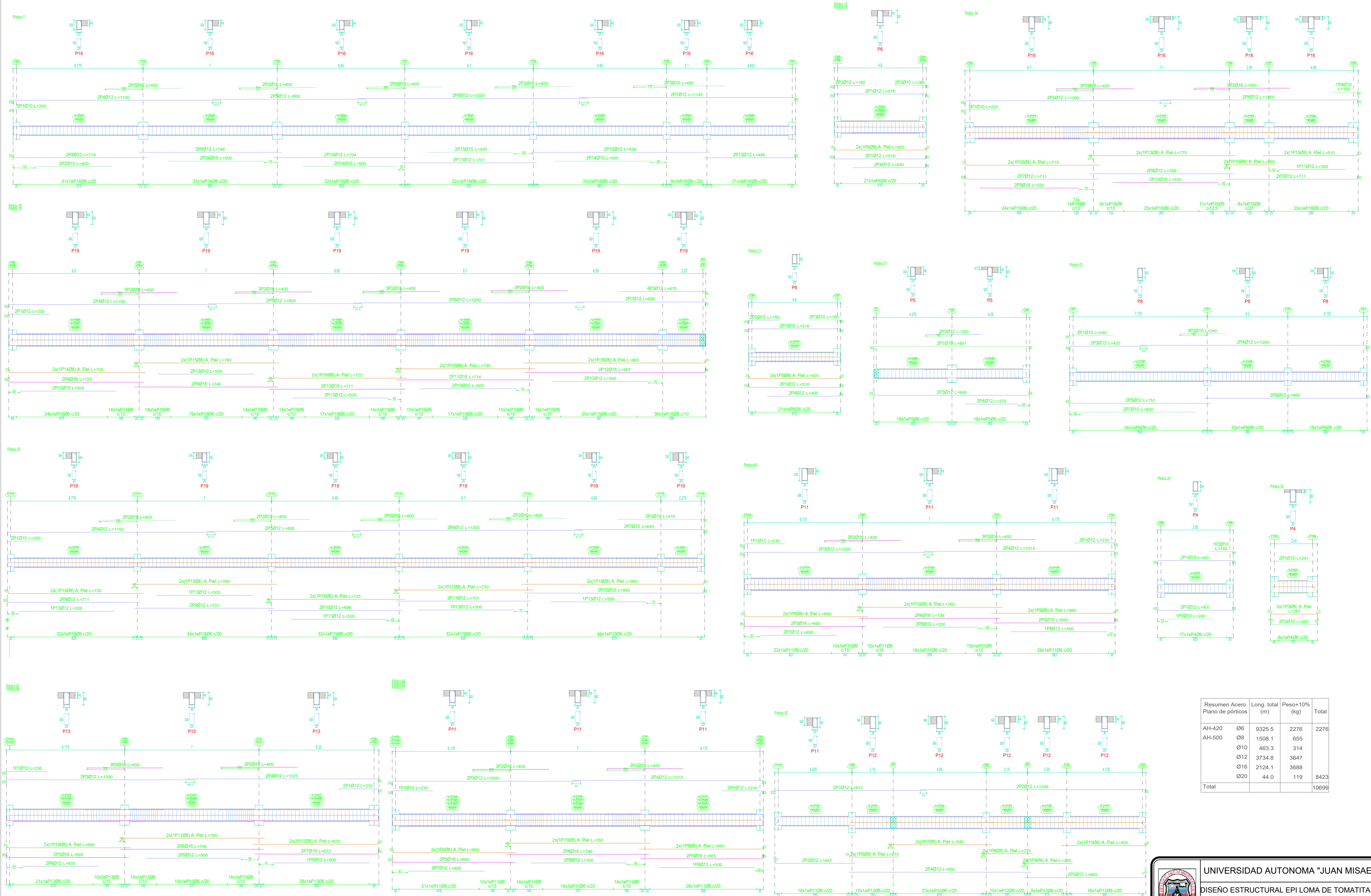
DESPICCE VIGAS PRIMER PISO BLOQUE A ESC.:1:100



DESPIECE VIGAS PRIMER PISO BLOQUE B ESC.:1:100



DESPICCE VIGAS PRIMER PISO BLOQUE C ESC.:1:100



Resumen Acero Plano de pórticos	Long. total (m)	Peso+10% (kg)	Total
AH-420 Ø6	9325.5	2276	8423
AH-500 Ø8	1508.1	655	
Ø10	463.3	314	
Ø12	3734.8	3647	
Ø16	2124.1	3688	
Ø20	44.0	119	
Total			10699

		UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"	
DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ			
CARACTER: DESPIECE DE VIGAS PRIMER PISO BLOQUE C		LAMINA	
UNIVERSITARIO:		MATERIA:	
ORDOÑEZ GALLARDO FERNANDO KEVIN		PROYECTO DE GRADO II CIV-502	
ESCALA: INDICADA		FECHA: TJA. 19/09/2024	
		DOCENTE: ING. CARRASCO ARNOLD PAUL DENNIS	

ESC.:1:100



DESPIECE VIGAS SEGUNDO PISO BLOQUE B ESC.:1:100

The drawing is a detailed structural plan for the second floor of Block B, showing the layout of reinforced concrete beams. It consists of 14 panels, each representing a different section of the floor. Each panel shows the arrangement of beams, their lengths, and the reinforcement details. The beams are labeled with codes like 1P15012, 2P18012, etc., and their lengths are given in meters. The reinforcement details include the number of bars, their diameter, and the spacing. The drawing is titled 'DESPIECE VIGAS SEGUNDO PISO BLOQUE B ESC.:1:100'.

 UNIVERSIDAD AUTONOMA "JUAN MISAEL SARACHO"		DISEÑO ESTRUCTURAL EPI LOMA DE TOMATITAS PROV.MENDEZ	
CARACTER: PLANOS DESPIECE DE VIGAS 2DO PISO B-B		LAMINA 12/21	
UNIVERSITARIO: ORDONEZ GALLARDO FERNANDO KEVIN		MATERIA: PROYECTO DE GRADO II CIV-502	
ESCALA: INDICADA	FECHA: TJA. 19/09/2024	DOCENTE: ING. CARRASCO ARNOLD PAUL DENNIS	

