

PLANTA QUINTA

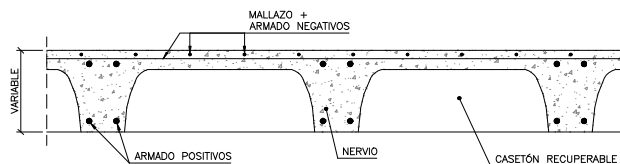
ESCALA 1:200
NIVEL SUPERIOR DE FORJADO PLANTA QUINTA: +21.38 m
LOSA MACIZA
JUNTA DE DILATACIÓN

CARGAS DE DISEÑO SOBRE LA PLANTA QUINTA:

CARGA MUERTA: 2.50 kN/m²
SOBRECARGA DE USO (B): 2.00 kN/m²
CARGA EN FACHADA: 9.00 kN/m

(*) EN ESCALERAS, PASILLOS Y ZONAS DIAFANAS
LA CARGA MUERTA DE DISEÑO ES DE 1.50 kN/m²
Y LA SOBRECARGA DE USO ES DE 3.00 kN/m².

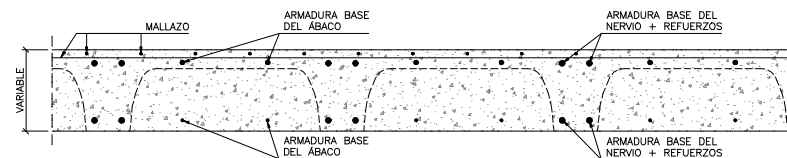
Este documento es copia del original firmado. En aplicación de la normativa vigente, se han ocultado datos personales.



FORJADO RETICULAR CASETÓN RECUPERABLE

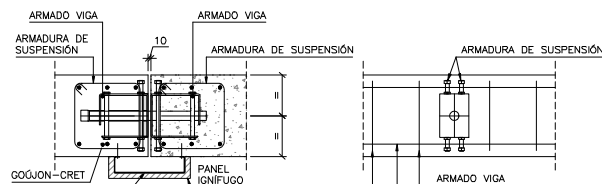
ESCALA 1:10
NOTA: LA ARMADURA BASE DE LOS NERVIOS SE DISPONDRÁ IGUAL DENTRO DE LOS ÁBACOS.
ADEMAS, SE AÑADIRÁ LA ARMADURA BASE DE LOS ÁBACOS ENTRE CADA NERVIO.

FORJADO 30x5
NERVIO b=18cm. INTEREJE 80cm
MALLAZO CAPA DE COMPRESIÓN: #5/250x250
ARMADURA BASE EN NERVIOS DE RETICULAR
SUPERIOR: 2#16
INFERIOR: 2#16
ARMADURA BASE EN ÁBACOS (POR CUADRICULA)
SUPERIOR: 2#16
INFERIOR: 2#10



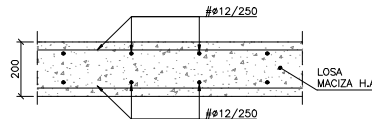
DETALLE DE ARMADO DE LOS ÁBACOS

ESCALA 1:10
NOTA: ADEMÁS SE DISPONDRÁN LAS ARMADURAS DE REFUERZO DE LOS NERVIOS Y LA ARMADURA DE PUNZONAMIENTO DEFINIDAS EN LOS PUNTOS CORRESPONDIENTES.



JUNTA DESLIZANTE MEDIANTE GOUJON-CRET

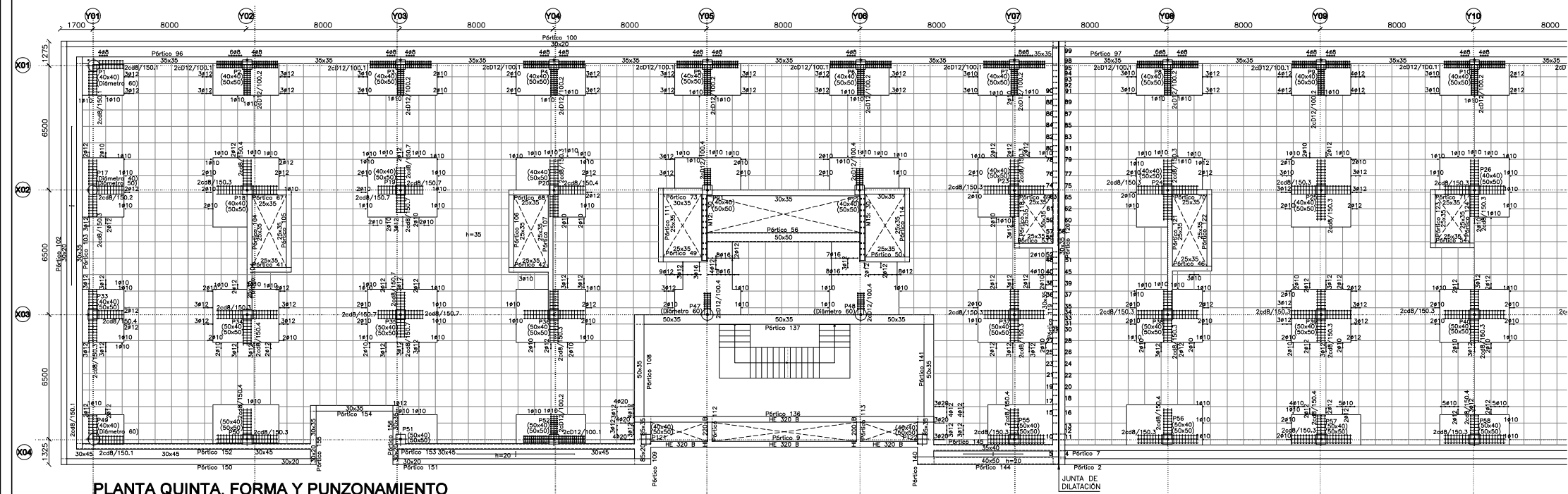
ESCALA 1:10



LOSA MACIZA e=20cm

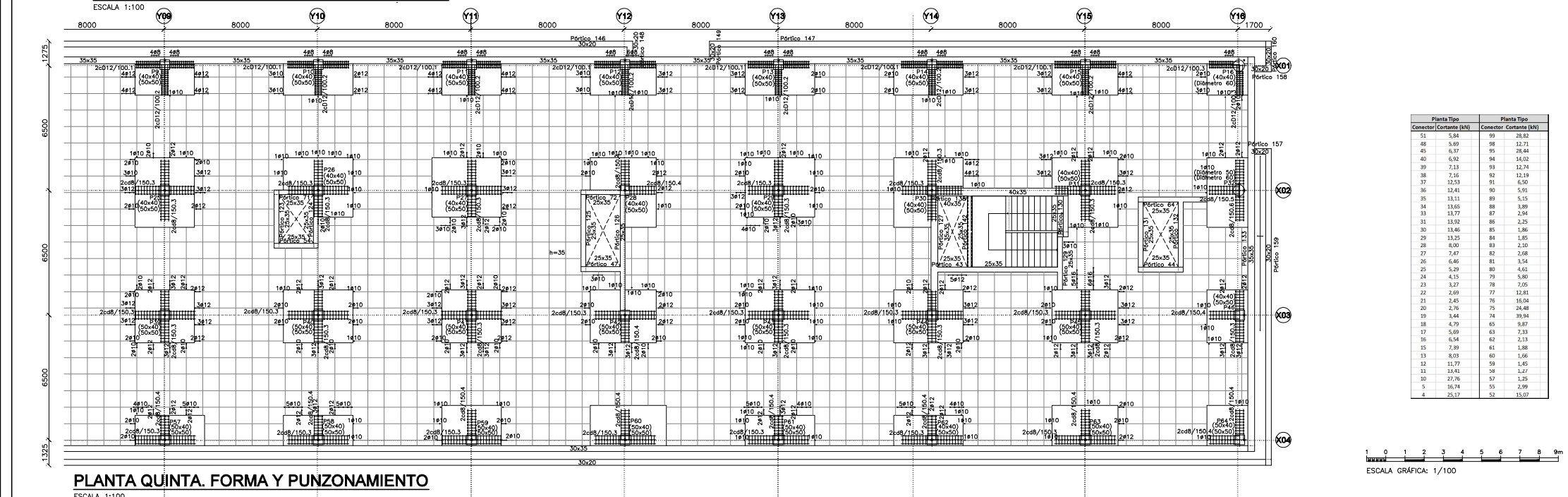
ESCALA 1:10

0.1 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9m
ESCALA GRÁFICA: 1/10
2 0 2 4 6 8 10 12 14 16 18m
ESCALA GRÁFICA: 1/200



PLANTA QUINTA. FORMA Y PUNZONAMIENTO

ESCALA 1:100

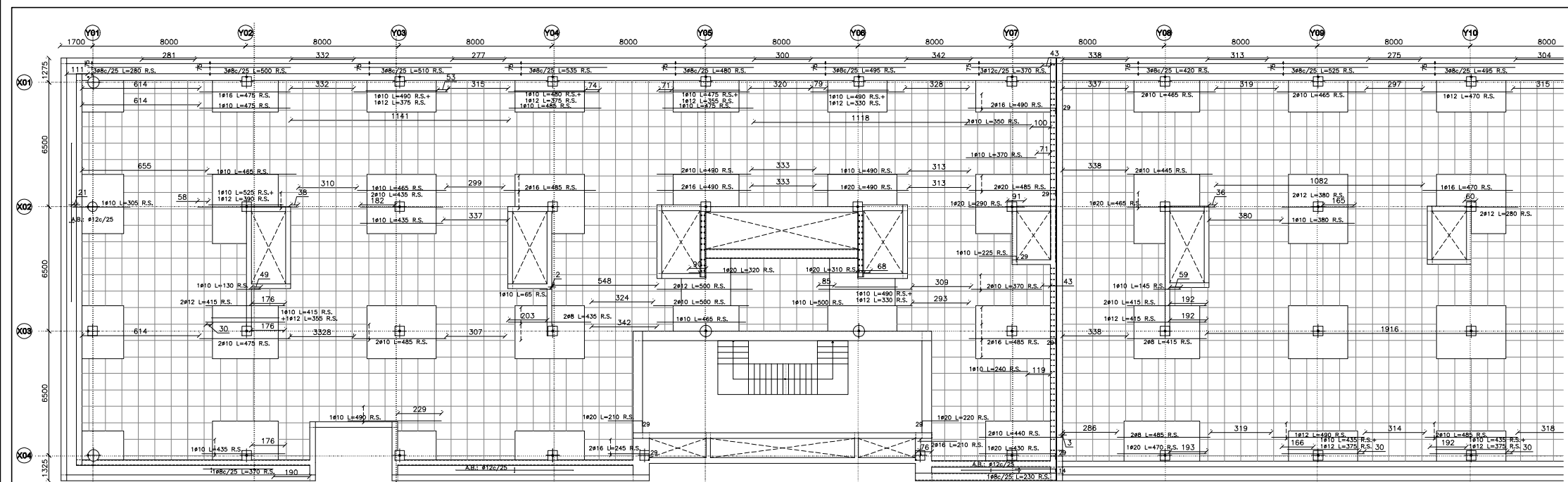


PLANTA QUINTA. FORMA Y PUNZONAMIENTO

ESCALA 1:100

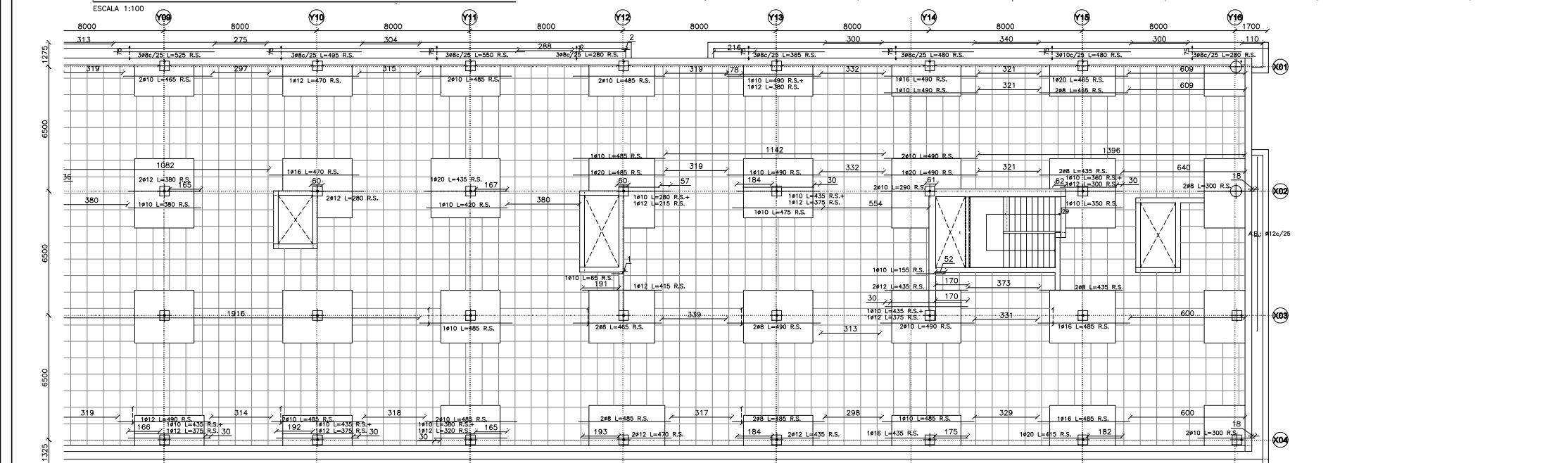
Planta Tipo	Planta Tipo
Conector	Conector
Cortante (kN)	Cortante (kN)
51	5,84
48	5,89
45	6,37
40	6,92
39	7,13
38	7,16
37	12,53
36	12,41
35	13,11
34	13,65
33	13,77
31	13,92
30	13,46
29	13,25
28	8,00
27	7,47
26	6,46
25	5,29
24	4,15
23	3,27
22	2,69
21	2,45
20	2,76
19	3,44
18	4,79
17	5,69
16	6,54
15	7,89
14	8,03
13	11,77
11	13,41
10	27,76
5	36,74
4	25,17
99	28,82
98	12,71
95	28,46
94	14,02
93	12,74
92	12,19
91	6,50
90	5,91
89	5,15
88	3,89
87	2,94
86	2,25
85	1,96
84	1,85
83	2,10
82	2,68
81	3,54
80	4,61
79	5,80
78	7,05
77	12,81
76	15,04
75	24,48
74	39,94
73	9,87
72	7,33
71	6,21
70	1,45
69	3,27
68	2,29
67	15,07

1 0 1 2 3 4 5 6 7 8 9m
ESCALA GRÁFICA: 1/100



PLANTA QUINTA. ARMADO SUPERIOR. LONGITUDINAL

ESCALA 1:100



PLANTA QUINTA. ARMADO SUPERIOR. LONGITUDINAL

ESCALA 1:100

1 0 1 2 3 4 5 6 7 8 9m
ESCALA GRÁFICA: 1/100

NÚM.
0602_MOS_NEJ
ESCALA
INDICADA
FECHA Diciembre de 2023

PLANO
PLANTA QUINTA. ARMADO SUPERIOR.
LONGITUDINAL
Nº PLANO
REVISION
001.05.08.03
4

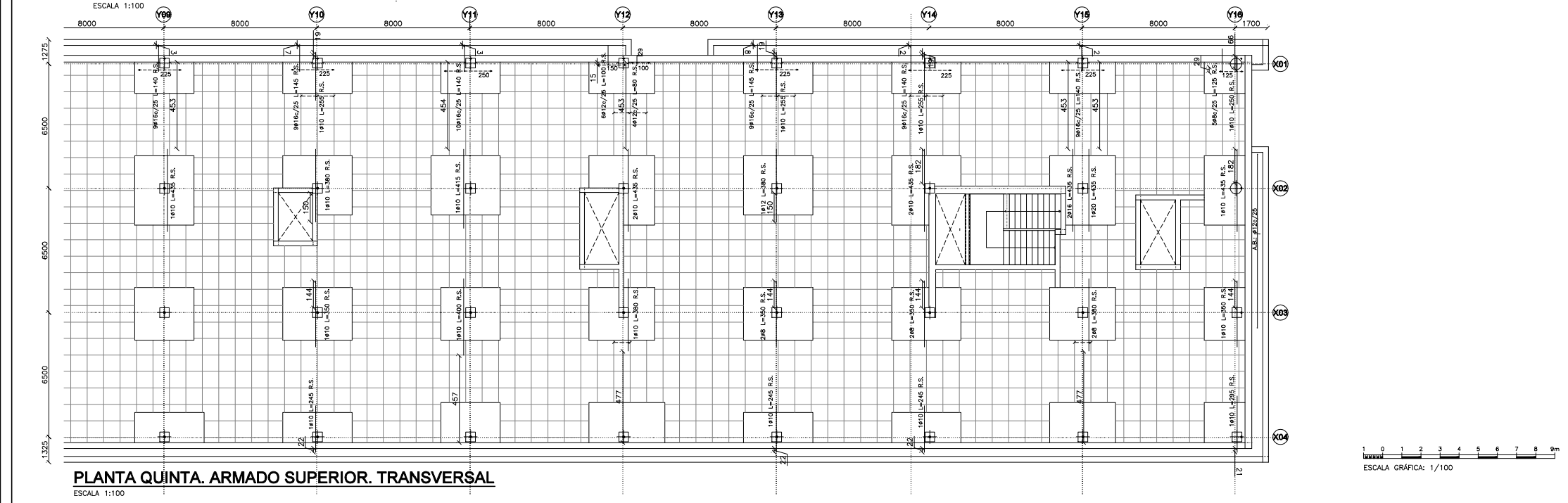
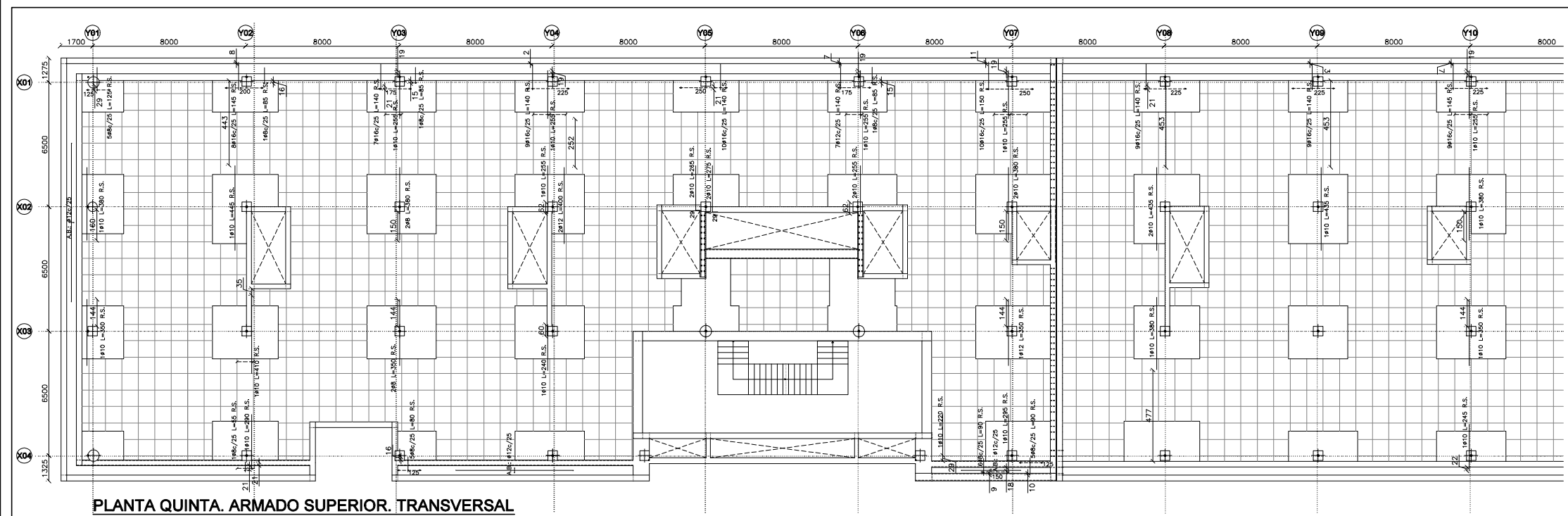
efebearquitectura
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ingenieros JG

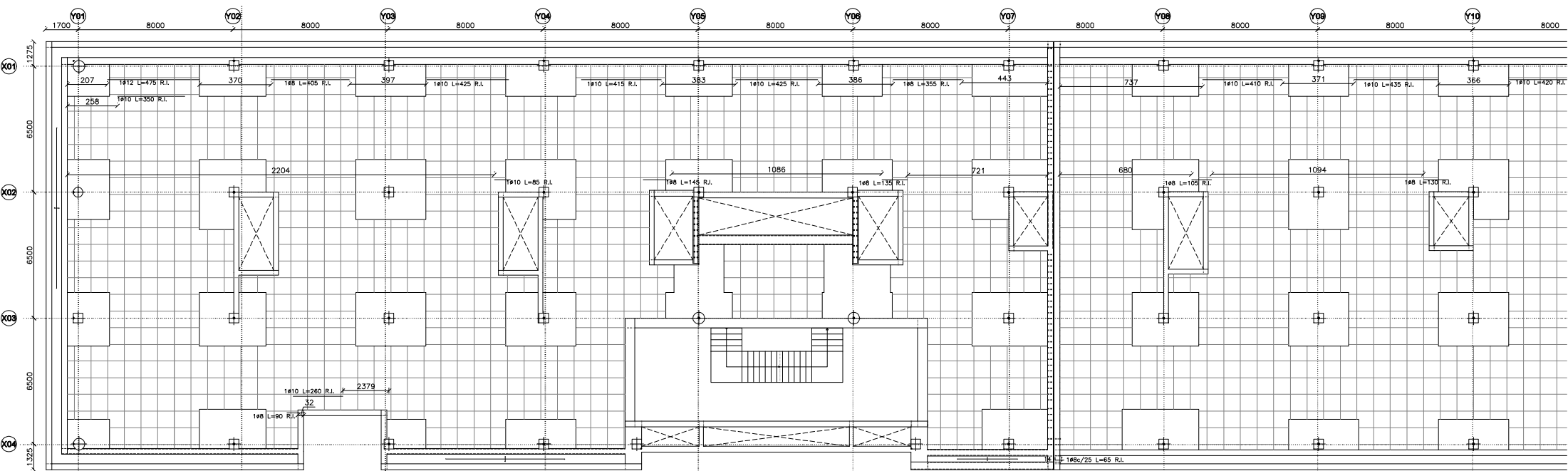
EFEBE Arquitectura
JG Ingenieros

PROYECTO Proyecto de Ejecución y de Actividad del Nuevo Edificio Judicial de Móstoles.
PROMOTOR Subdirección General de Infraestructuras Judiciales Consejería de Presidencia, Justicia y Admón. Local.
LUGAR C/ Nueva York, nº44, de Móstoles (Madrid)

Dirección General de Infraestructuras Judiciales
CONSEJERÍA DE PRESIDENCIA, JUSTICIA Y ADMINISTRACIÓN LOCAL
Comunidad de Madrid
Subdirección General de Infraestructuras Judiciales

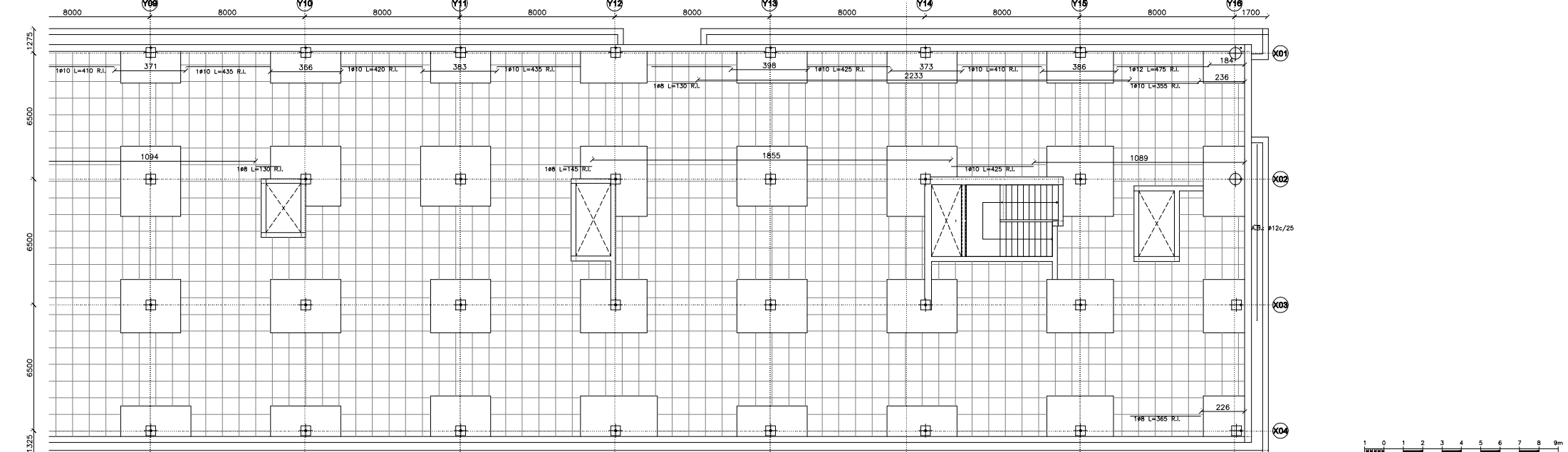


1 0 1 2 3 4 5 6 7 8 9m
ESCALA GRÁFICA: 1/100



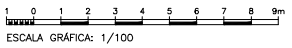
PLANTA QUINTA. ARMADO INFERIOR. LONGITUDINAL

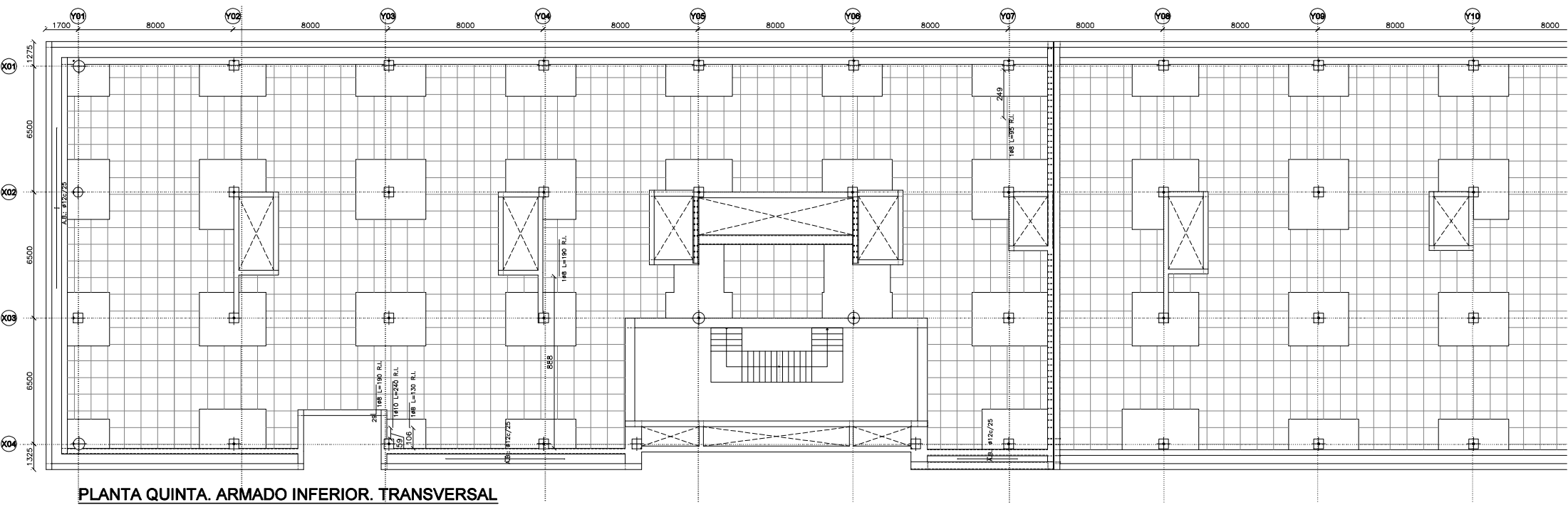
ESCALA 1:100



PLANTA QUINTA. ARMADO INFERIOR. LONGITUDINAL

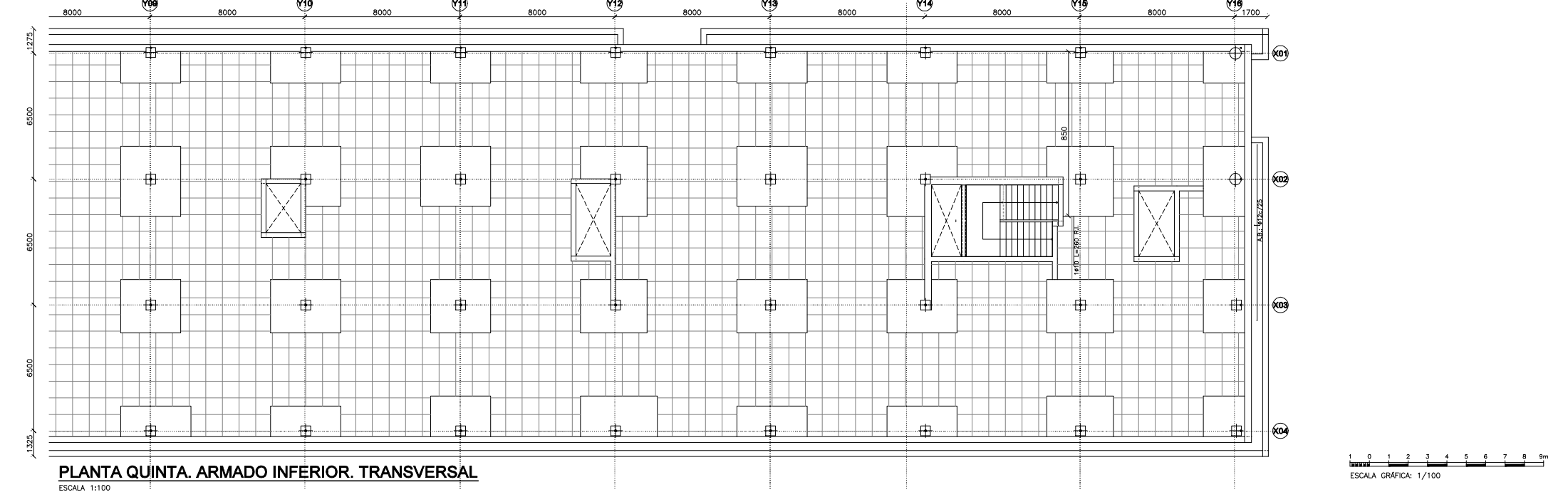
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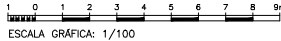
PLANTA QUINTA. ARMADO INFERIOR. TRANSVERSAL

ESCALA 1:100

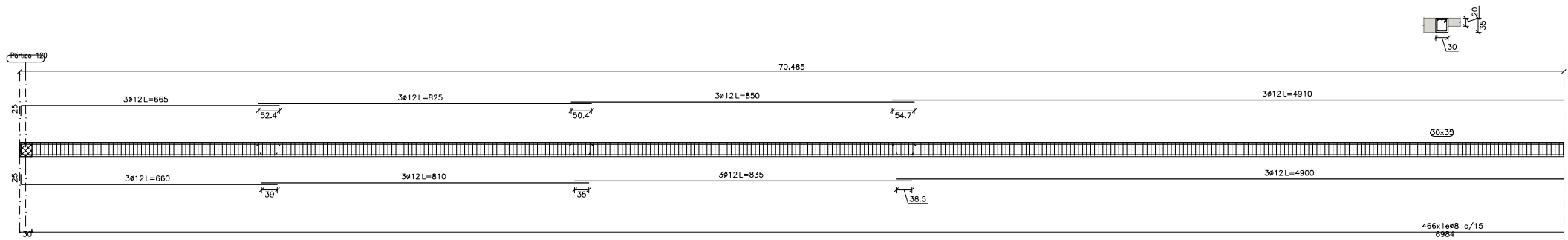


PLANTA QUINTA. ARMADO INFERIOR. TRANSVERSAL

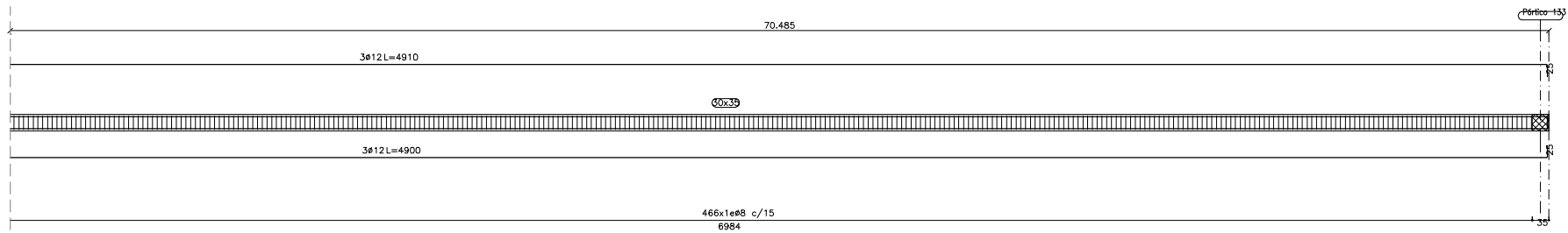
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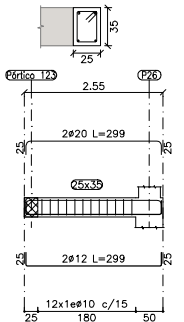
ESCALA GRÁFICA: 1/100



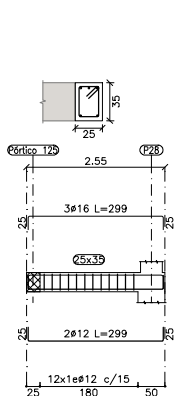
PÓRTICO 7
ESCALA 1:50



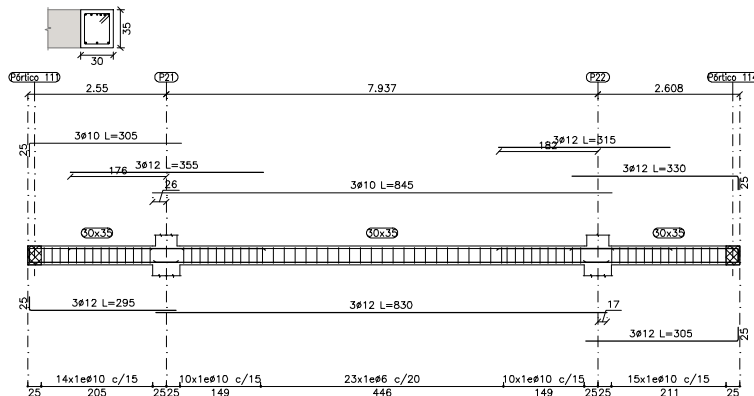
PÓRTICO 7
ESCALA 1:50



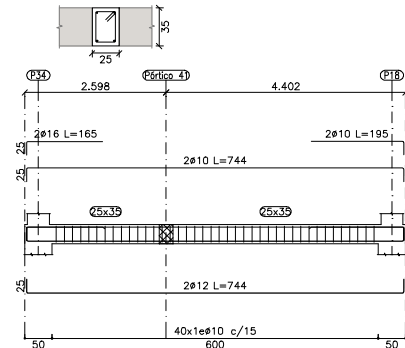
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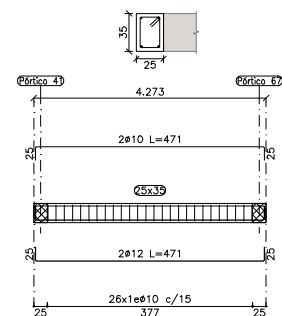
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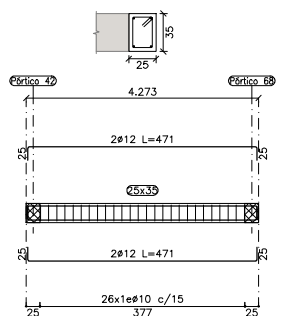
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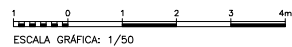
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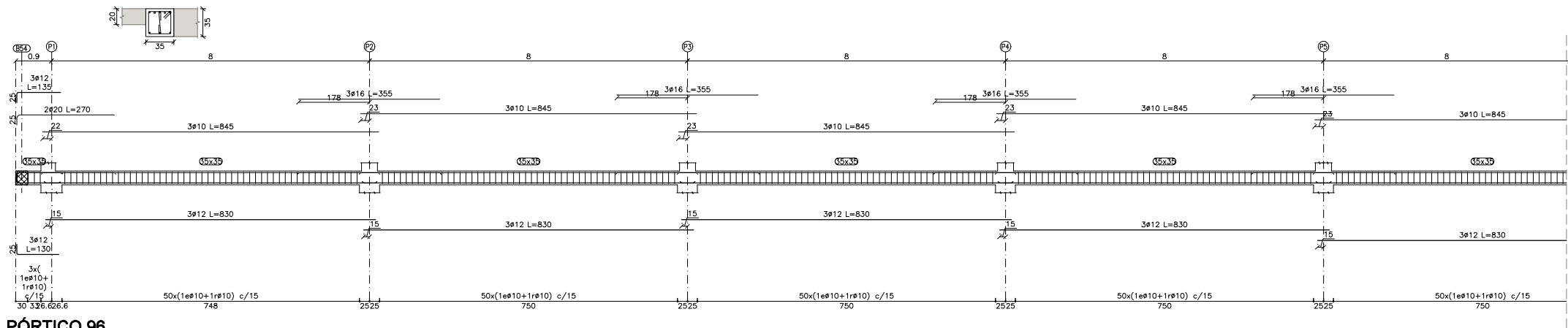


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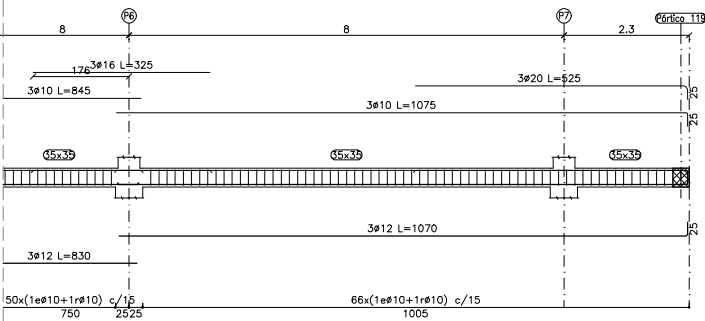


PÓRTICO 106
ESCALA 1:50

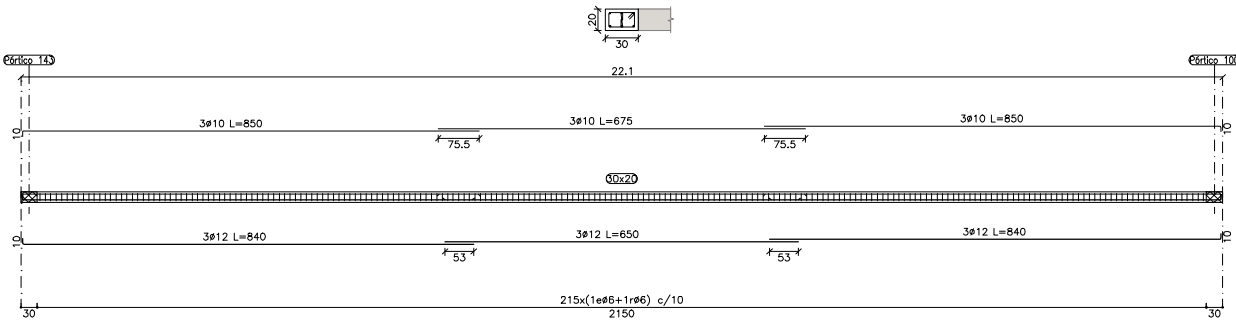




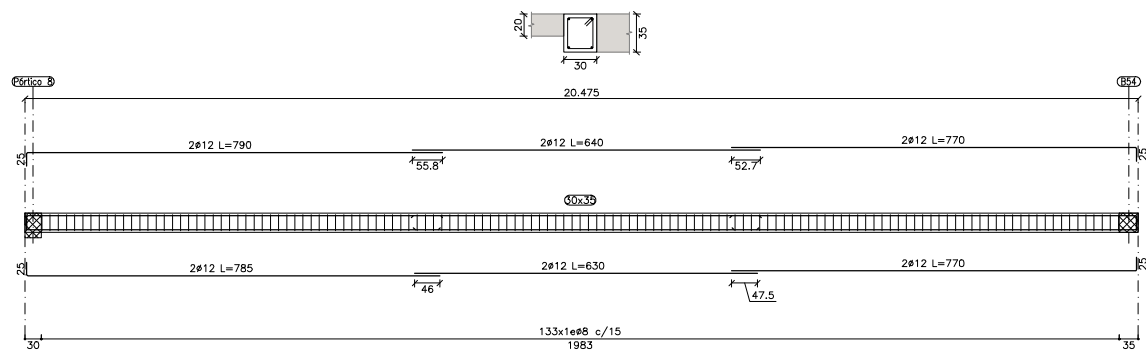
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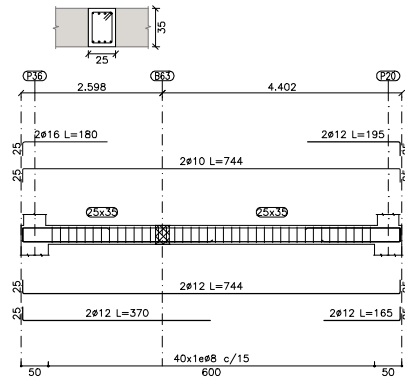
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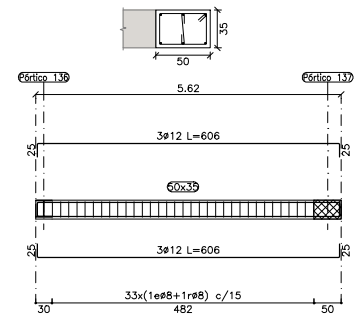
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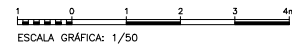
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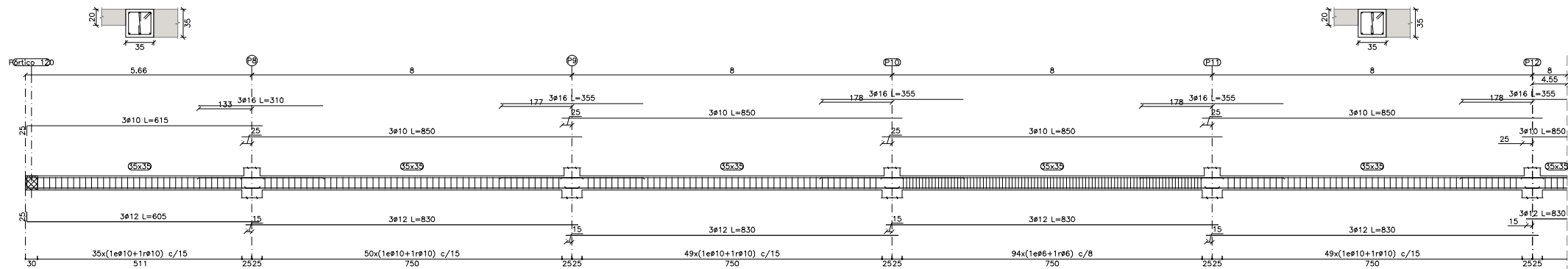


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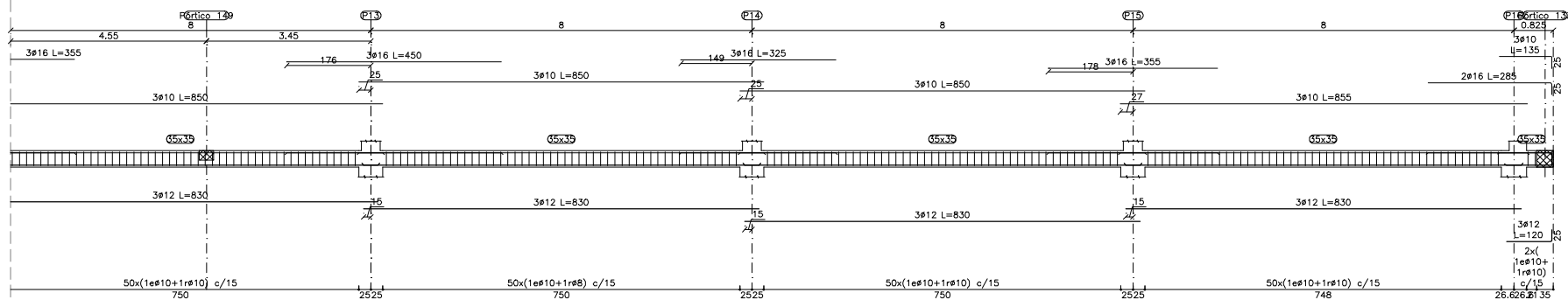
PÓRTICOS 108 Y 141
ESCALA 1:50





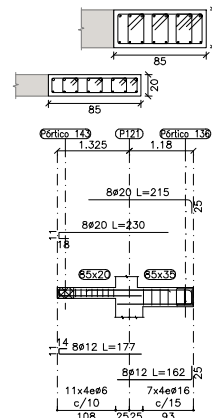
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ESCALA 1:50



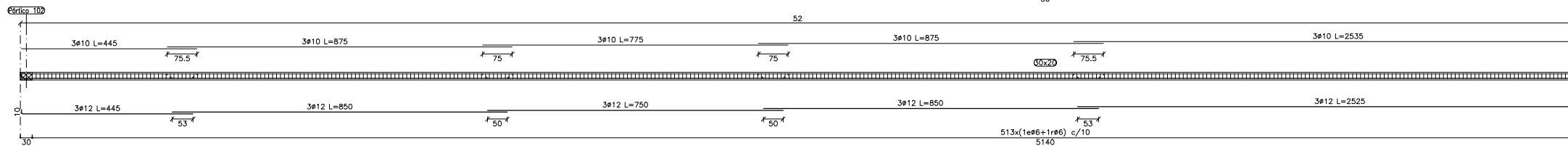
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ESCALA 1:50



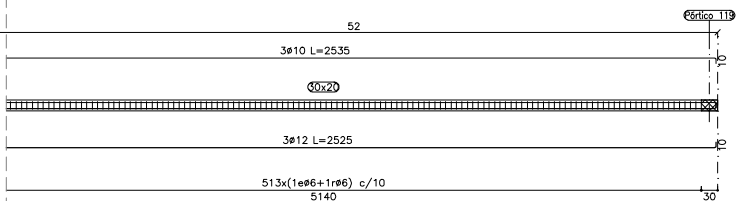
PÓRTICO 109

ESCALA 1:50



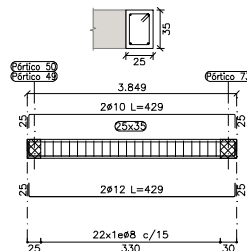
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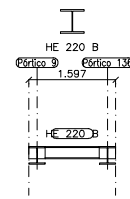
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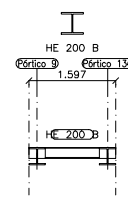
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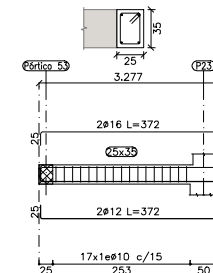
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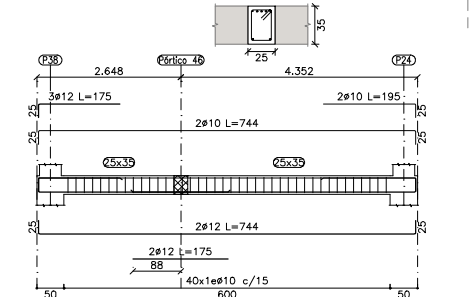
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ESCALA 1:50



PÓRTICO 118

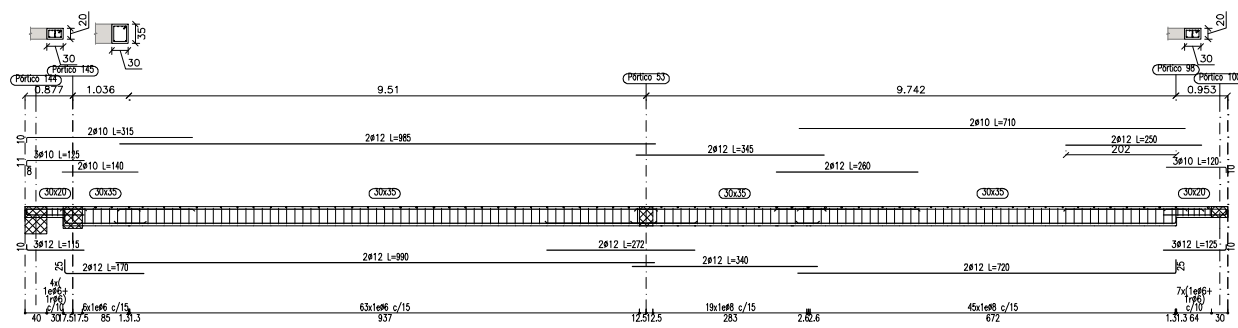
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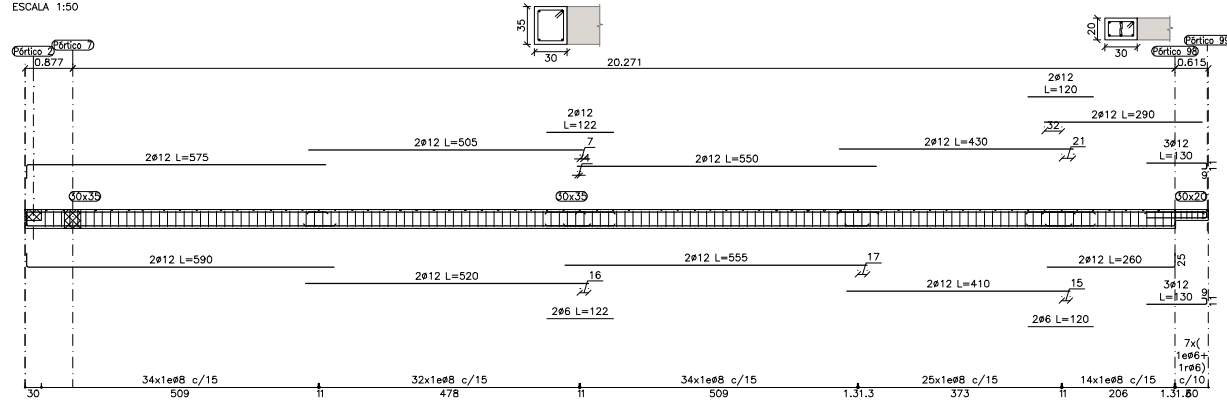
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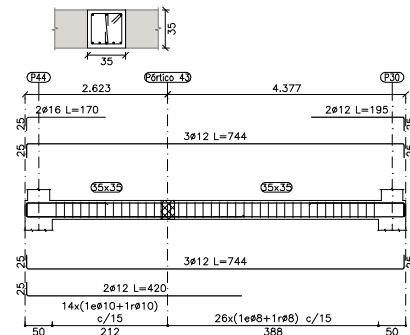
ESCALA GRÁFICA: 1/50



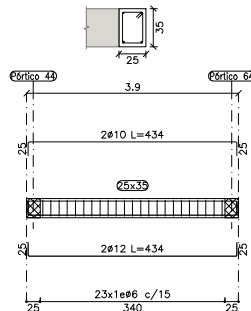
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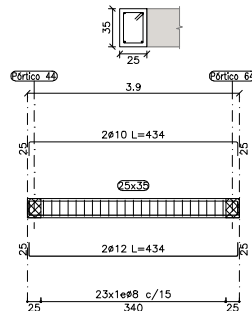
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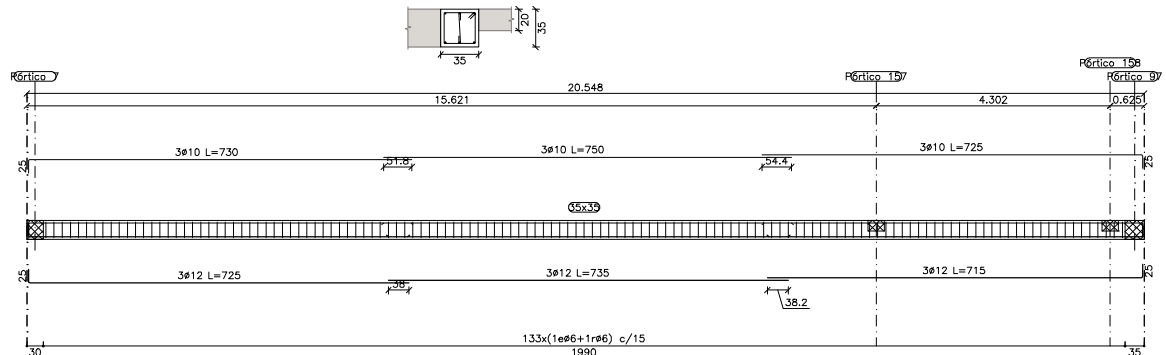
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ESCALA 1:50



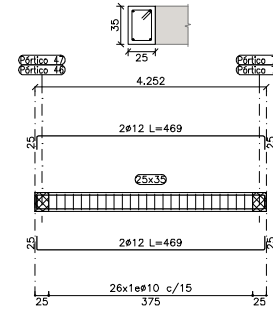
PÓRTICO 131
ESCALA 1:50



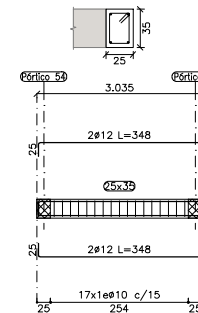
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ESCALA 1:50



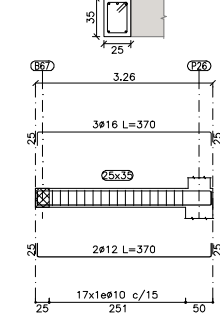
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ESCALA 1:50



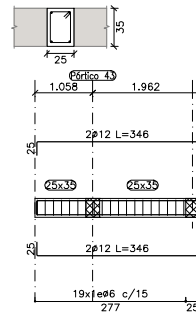
PÓRTICOS 122 Y 125
ESCALA 1:50



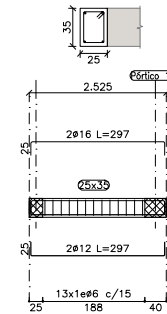
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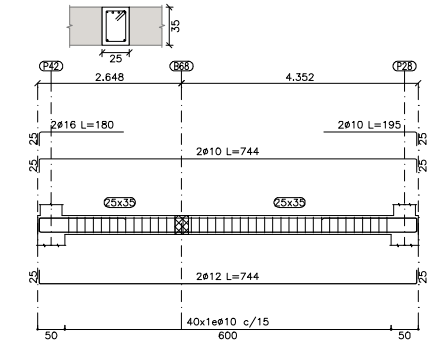
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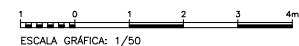
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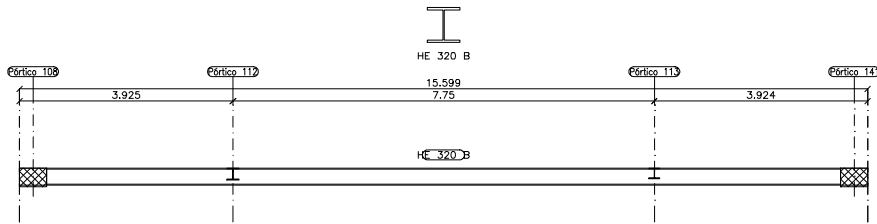


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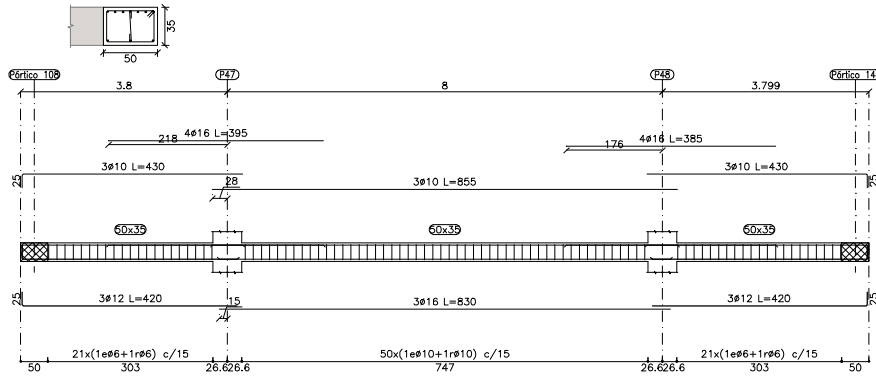
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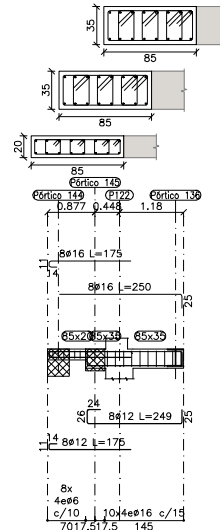
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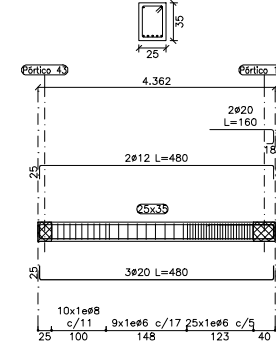
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ESCALA 1:50



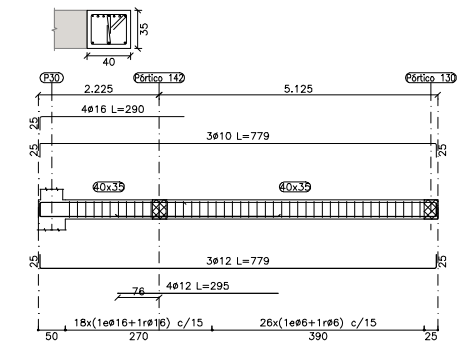
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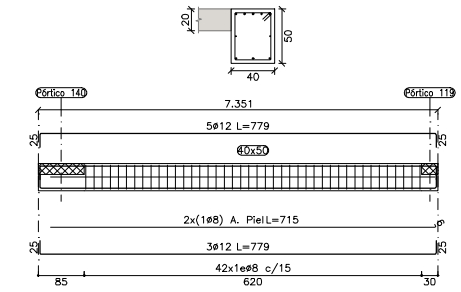
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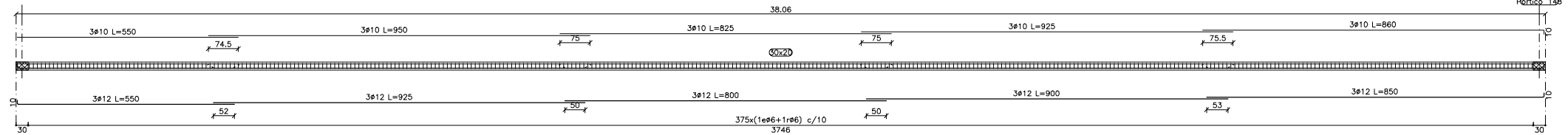
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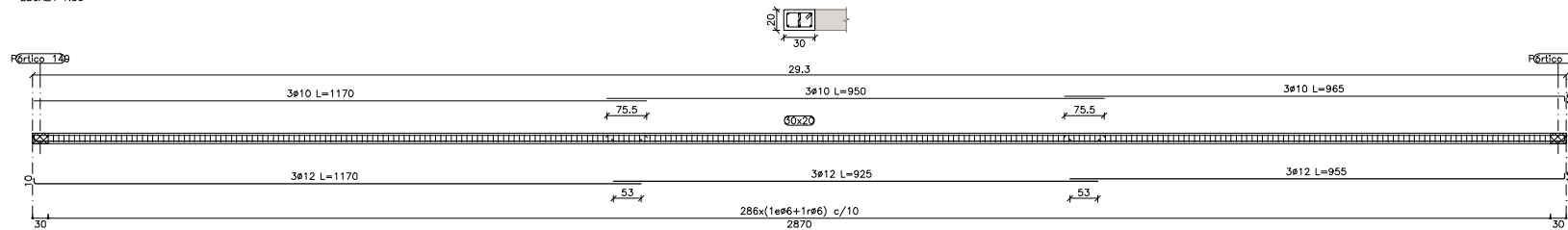
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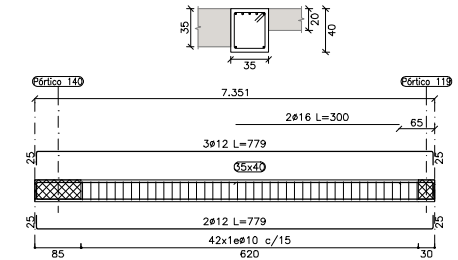
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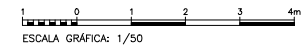
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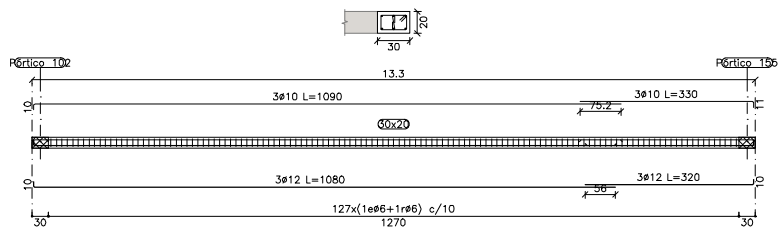
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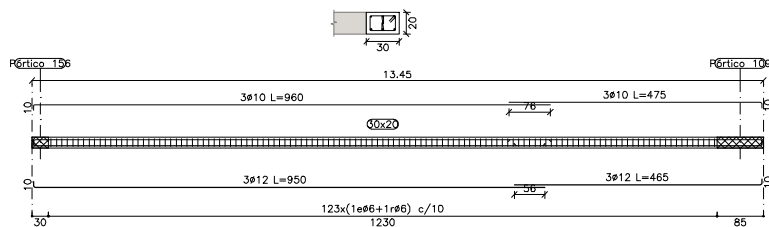
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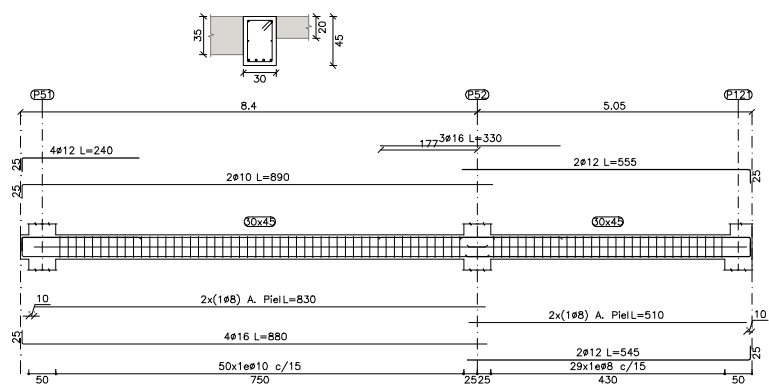
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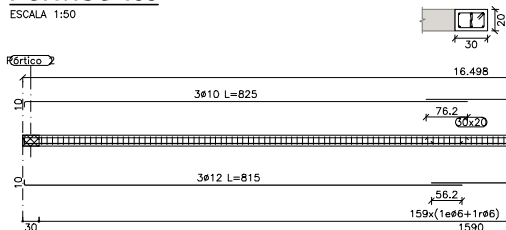
PÓRTICO 151

ESCALA 1:50



PÓRTICO 153

ESCALA 1:50

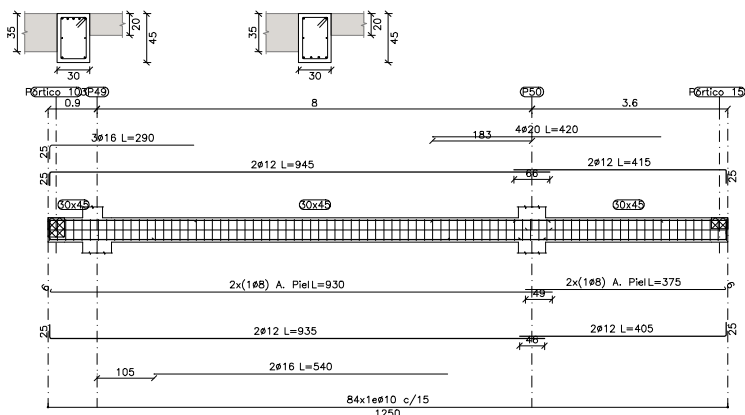


PÓRTICO 154

ESCALA 1:50

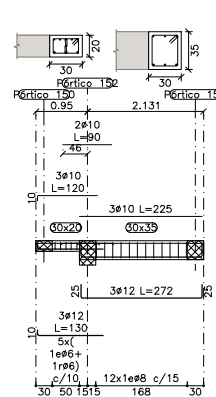
PÓRTICO 155

ESCALA 1:50



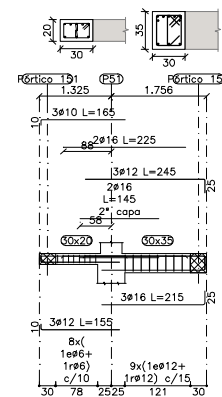
PÓRTICO 152

ESCALA 1:50



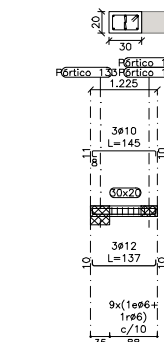
PÓRTICO 156

ESCALA 1:50



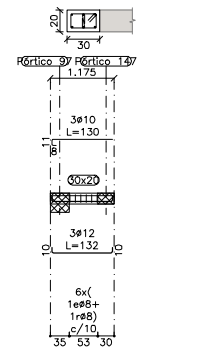
PÓRTICO 157

ESCALA 1:50



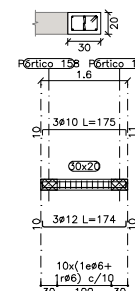
PÓRTICOS 157 Y 158

ESCALA 1:50



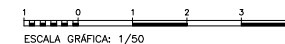
PÓRTICO 149

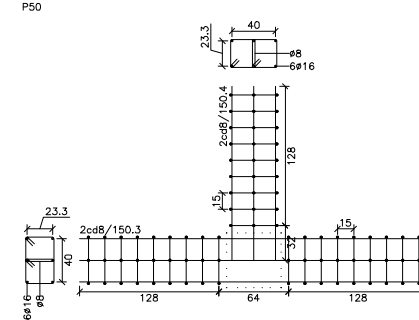
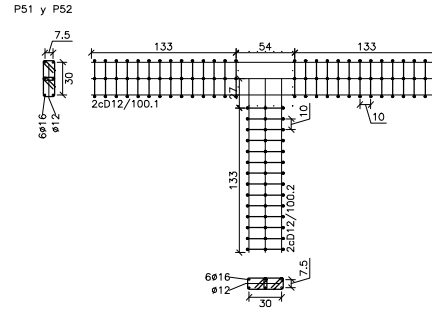
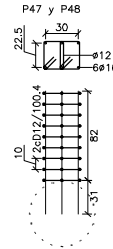
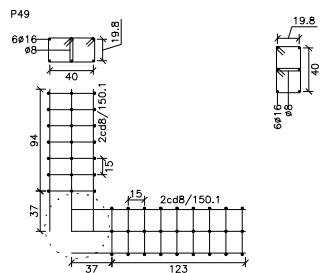
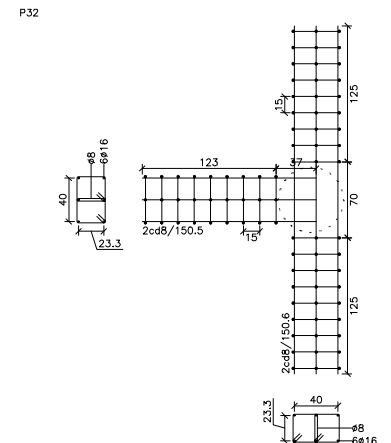
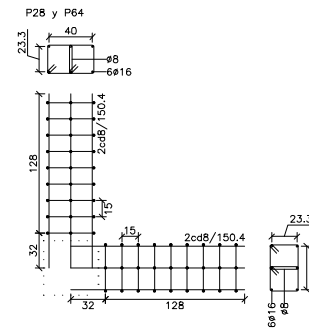
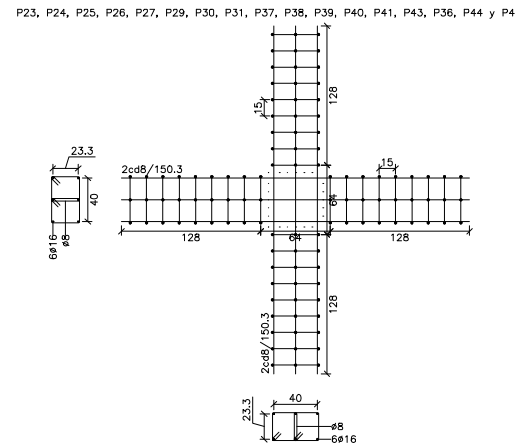
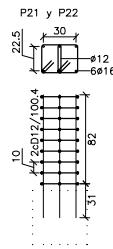
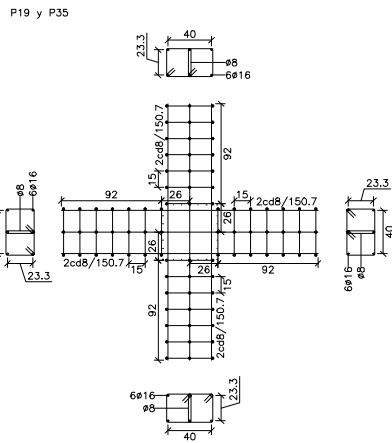
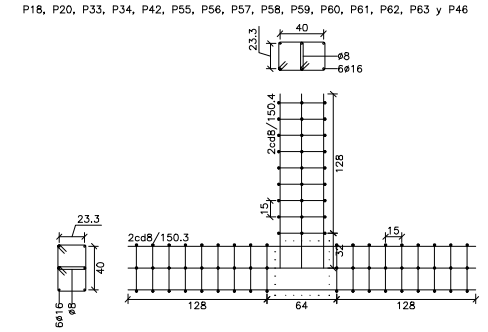
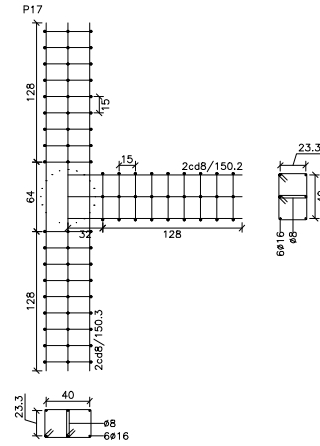
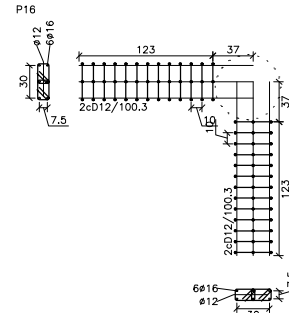
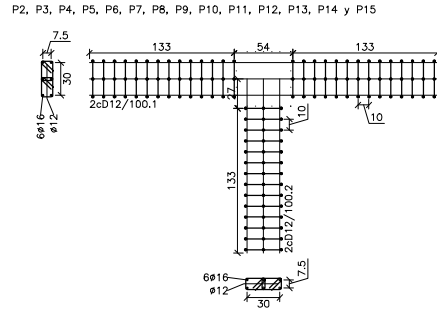
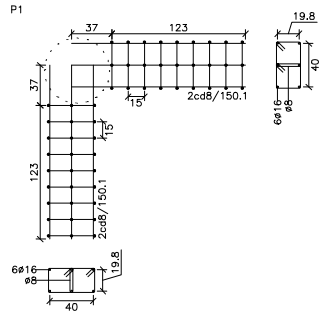
ESCALA 1:50



PÓRTICO 160

ESCALA 1:50





DETALLES DE PUNZONAMIENTO

ESCALA 1:25

