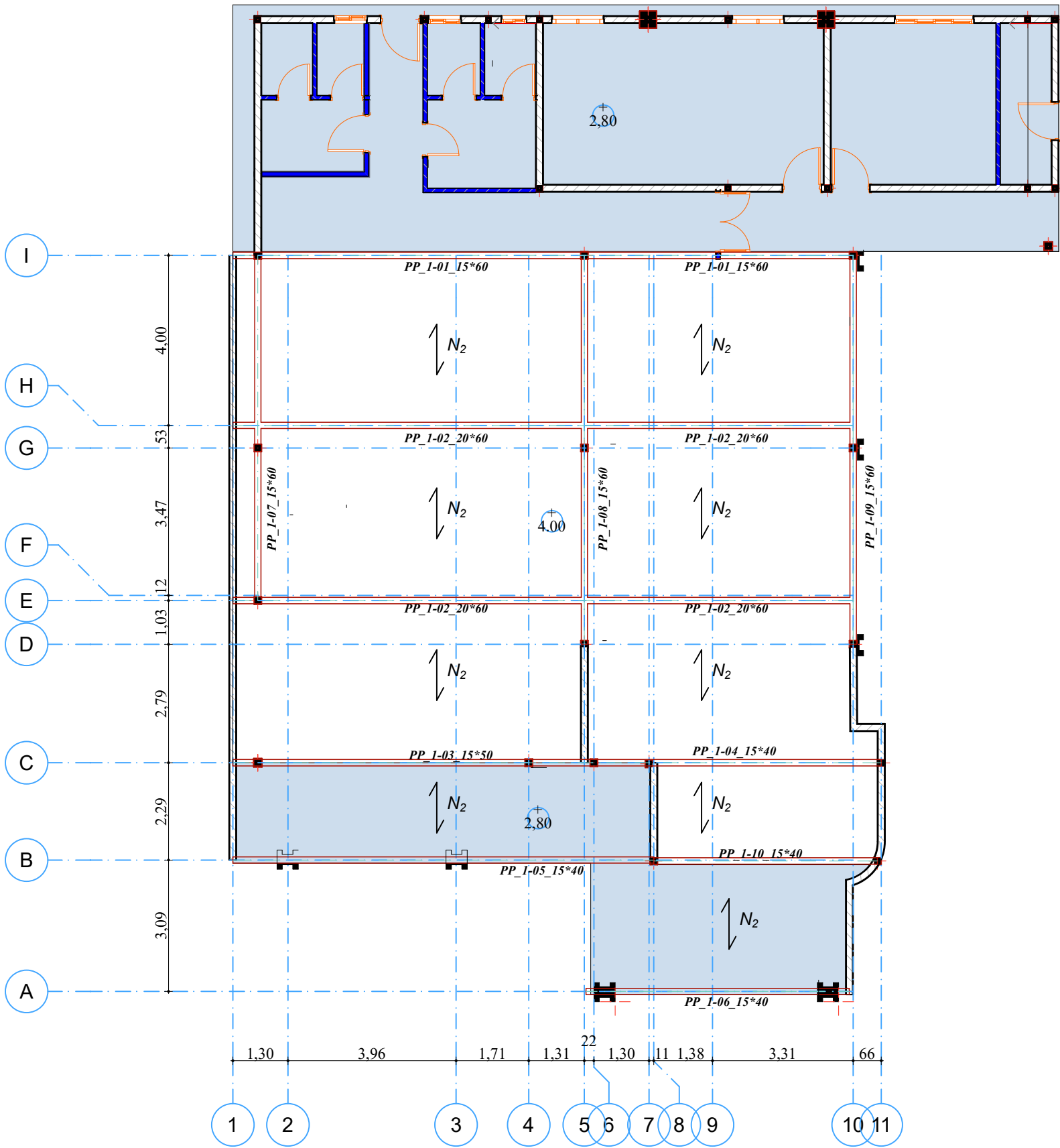


Nomenclatures des Aciers de Nervures

Type de nervure	1	2	3	4	Acier chapeau
Nervure N1 L < 3 m	HA 8	2 HA 10		Cadre $\phi 6$ e=15	HA 8 l=1,00 m
Nervure N2 L < 4 m	HA 8	2 HA 10	HA 10	Cadre $\phi 6$ e=15	HA 8 l=1,00 m
Nervure N3 L < 4,5 m	HA 10	2 HA 12	HA 12	Cadre $\phi 6$ e=15	HA 8 l=1,00 m
Nervure N4 L < 5 m	HA 10	2 HA 14	HA 14	Cadre $\phi 6$ e=15	HA 8 l=1,00 m



PLAN DE COFFRAGE PH R+1
BLOC C

Ouvrage : IMMEUBLE PEACE CORPS

Ville: Lomé Pays: Togo

N° de plan: Titre: PLAN STRUTURE BLOC C

Maître d'ouvrage: PEACE CORPS

Maître d'oeuvre:

Koffi M. AZOUMAH
Architecte Urbaniste DEIAU

Echelle : 1/125

Format :
A3

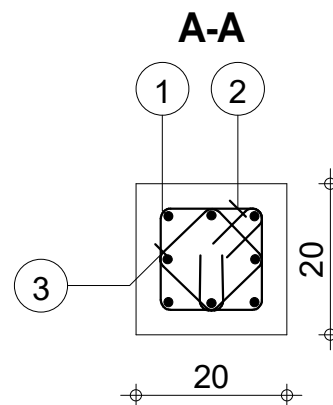
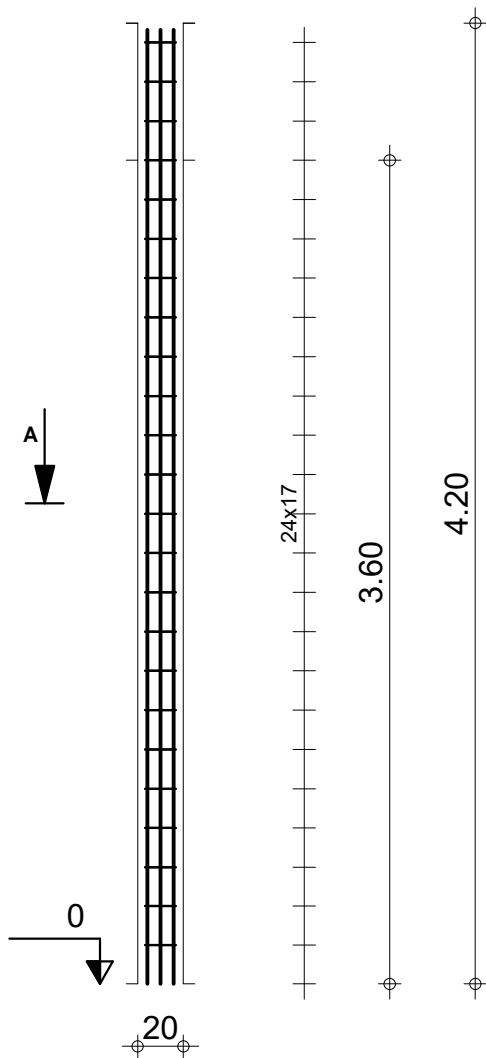
N° de projet :

Assistant:

Date :

Révision:

Dessinateur:



Pos.	Armature		Code	Forme
①	8HA 12	l=4.17	00	4.17
②	24RL 6	l=68	31	
③	24RL 6	l=55		

Tél.

Fax

Acier HA 400 = 29.6 kg

Béton : BETON20 = 0.144 m3

Acier RL 235 = 6.54 kg

Surface du coffrage = 2.88 m2

Enrobage 3 cm

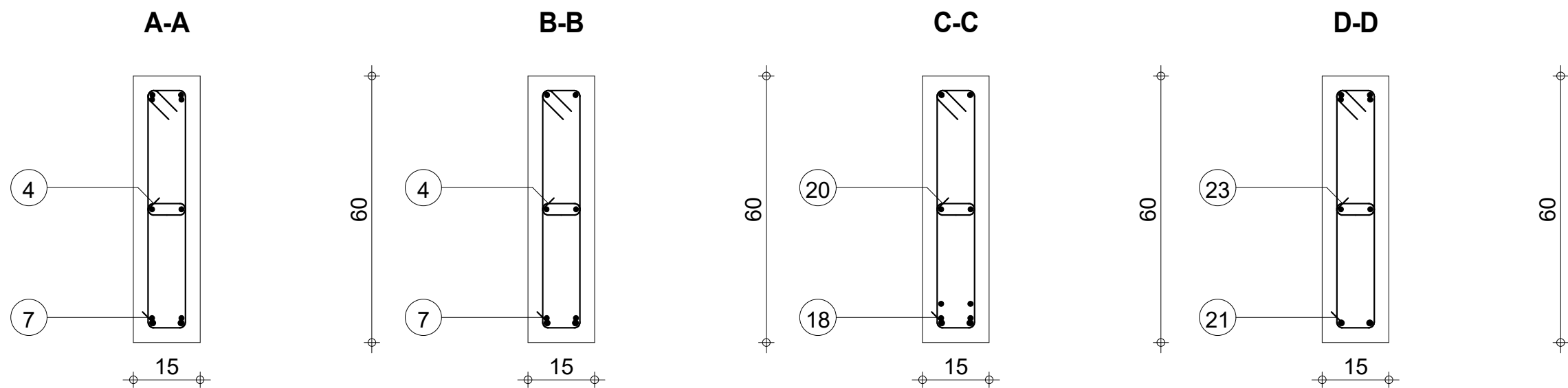
Echelle pour la vue 1/33

Echelle pour la section 1/10

Page 1/1

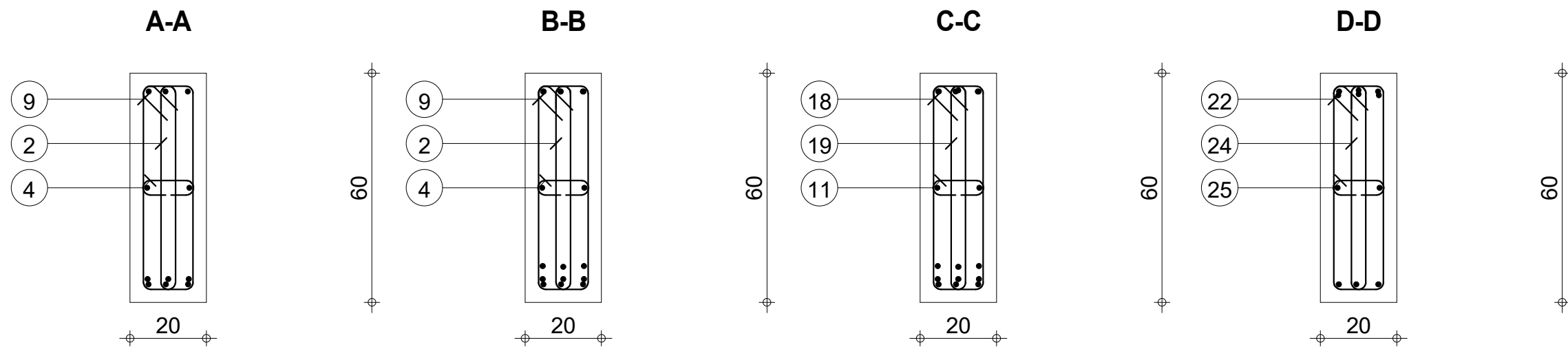
PH R+1
BLOC C

P0
Section 20x20



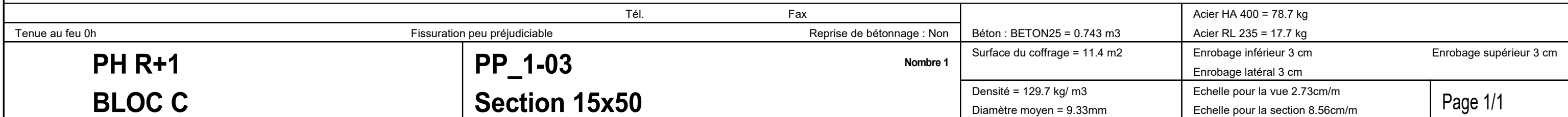
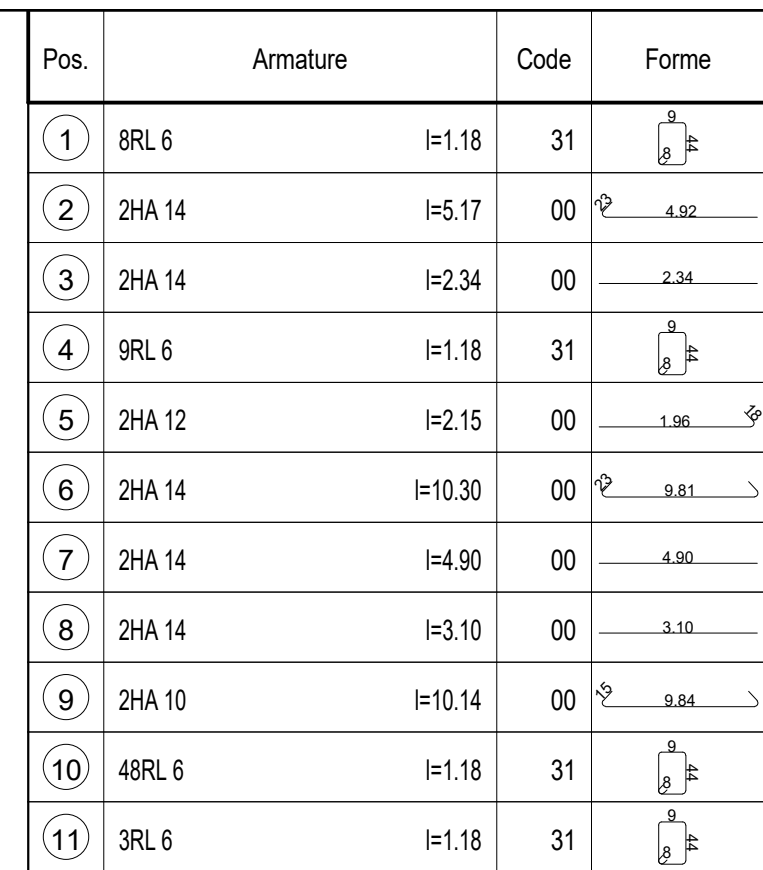
Pos.	Armature	Code	Forme
(1)	2HA 12 l=1.64	00	1.45
(2)	2HA 14 l=5.08	00	5.08
(3)	2HA 14 l=3.06	00	3.07
(4)	16RL 6 l=20	00	9
(5)	2HA 14 l=5.52	00	5.28
(6)	2HA 12 l=5.45	00	5.26
(7)	41RL 6 l=1.38	31	
(8)	2HA 10 l=3.56	00	3.41
(9)	2RL 10 l=6.26	00	6.26
(10)	2HA 12 l=2.41	00	2.22
(11)	2HA 14 l=3.35	00	3.35
(12)	2HA 14 l=7.11	00	6.86
(13)	2HA 12 l=3.35	00	3.35
(14)	2HA 12 l=6.05	00	6.05
(15)	2HA 12 l=3.95	00	3.95
(16)	2HA 10 l=7.36	00	7.36
(17)	2HA 10 l=4.73	00	4.58
(18)	50RL 6 l=1.38	31	
(19)	2RL 10 l=7.63	00	7.63
(20)	19RL 6 l=20	00	9
(21)	3RL 6 l=1.38	31	
(22)	2RL 10 l=53	00	53
(23)	1RL 6 l=20	00	9

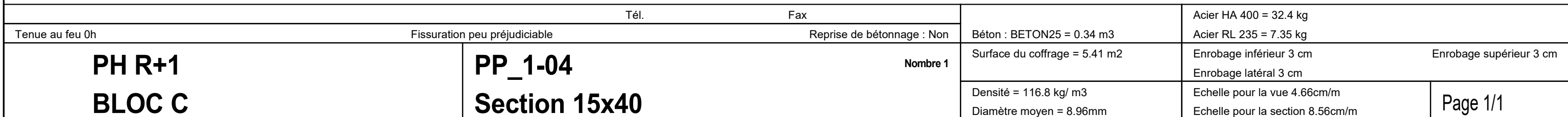
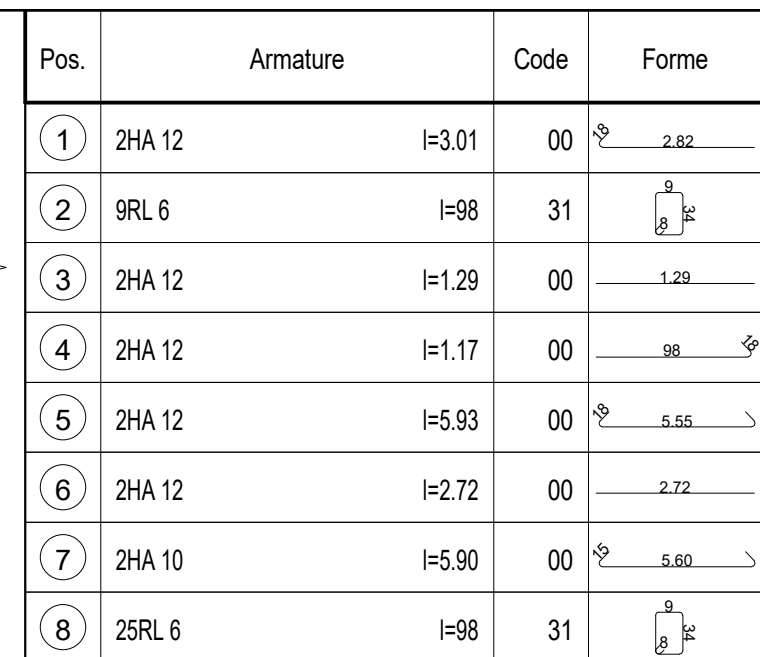
		Tél.	Fax		Acier HA 400 = 118 kg	
Tenue au feu 0h		Fissuration peu préjudiciable		Reprise de bétonnage : Non	Béton : BETON25 = 1.32 m3	Acier RL 235 = 48.1 kg
PH R+1 BLOC C	PP_1-01 Section 15x60	Nombre 1	Surface du coffrage = 19.9 m2		Enrobage inférieur 3 cm Enrobage latéral 3 cm Enrobage supérieur 3 cm	
			Densité = 125.8 kg/ m3 Diamètre moyen = 9.1mm		Echelle pour la vue 1.86cm/m Echelle pour la section 8.56cm/m	
						Page 1/1

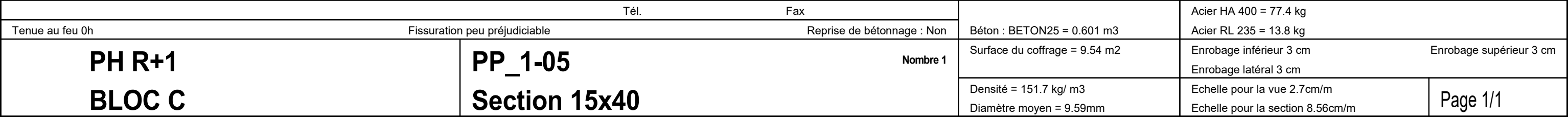
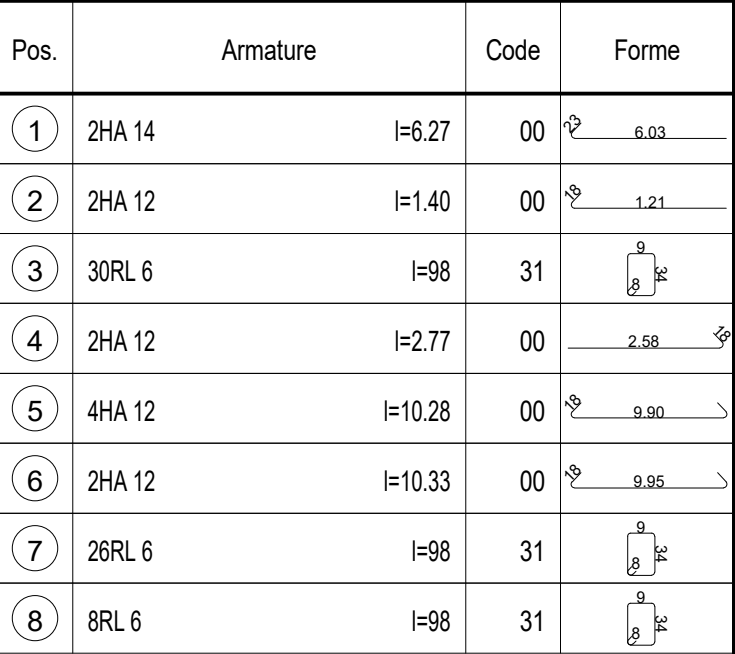


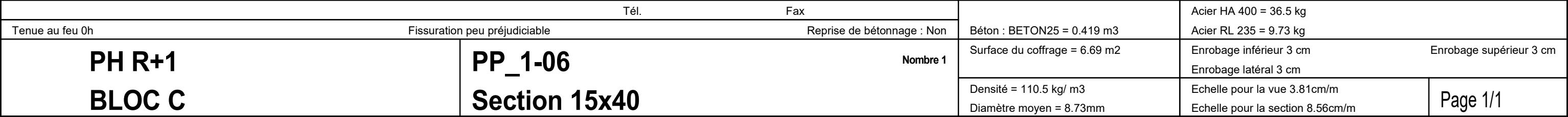
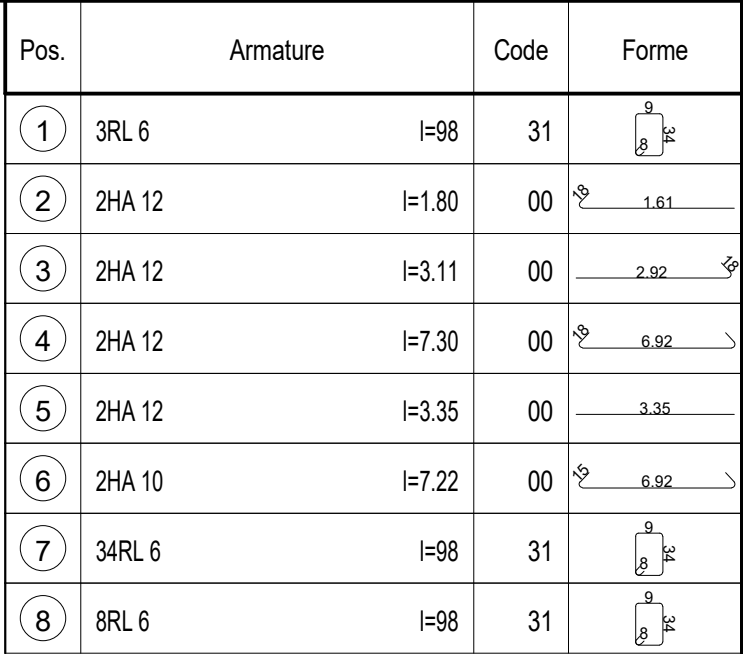
Pos.	Armature	Code	Forme
①	3HA 12 l=99	00	
②	42HA 8 l=1.25		
③	3HA 16 l=2.13	00	
④	16HA 8 l=29	00	
⑤	2HA 10 l=6.26	00	
⑥	3HA 14 l=5.55	00	
⑦	3HA 14 l=5.48	00	
⑧	3HA 10 l=3.53	00	
⑨	42HA 8 l=1.51	31	
⑩	3HA 16 l=4.52	00	
⑪	19HA 8 l=29	00	
⑫	6HA 14 l=3.39	00	
⑬	3HA 14 l=7.16	00	
⑭	3HA 14 l=5.99	00	
⑮	3HA 14 l=10.43	00	
⑯	3HA 14 l=7.36	00	
⑰	3HA 10 l=4.73	00	
⑱	51HA 8 l=1.51	31	
⑲	51HA 8 l=1.25		
⑳	2HA 10 l=7.63	00	
㉑	3HA 12 l=1.33	00	
㉒	4HA 8 l=1.51	31	
㉓	2HA 10 l=53	00	
㉔	4HA 8 l=1.25		
㉕	2HA 8 l=29	00	

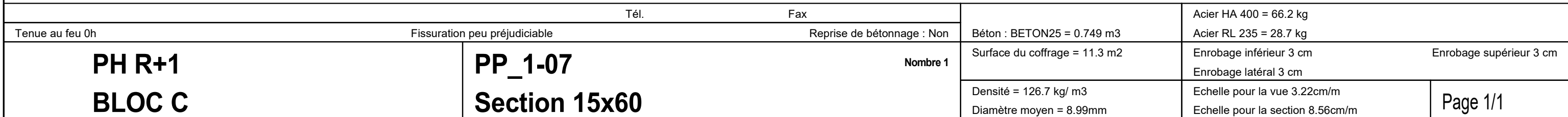
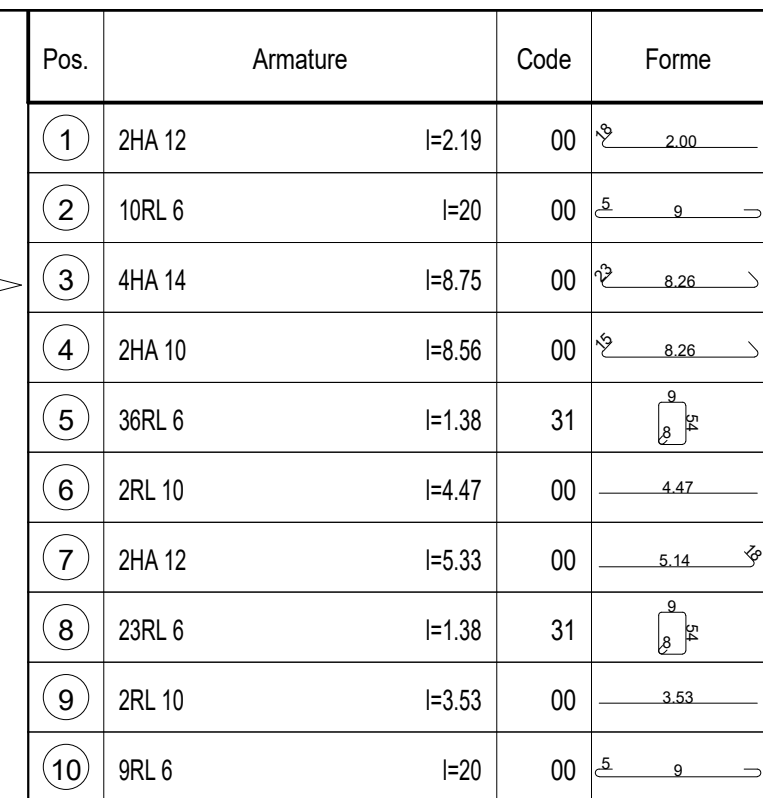
		Tél.	Fax		Acier HA 400 = 230 kg	
Tenue au feu 0h		Fissuration peu préjudiciable		Reprise de bétonnage : Non	Béton : BETON25 = 1.76 m3	Acier HA 400 = 128 kg
PH R+1 BLOC C	PP_1-02 Section 20x60	Nombre 1	Surface du coffrage = 20.7 m2		Enrobage inférieur 3 cm Enrobage latéral 3 cm	
			Densité = 202.8 kg/ m3 Diamètre moyen = 10.3mm		Echelle pour la vue 1.86cm/m Echelle pour la section 7.34cm/m	Page 1/1

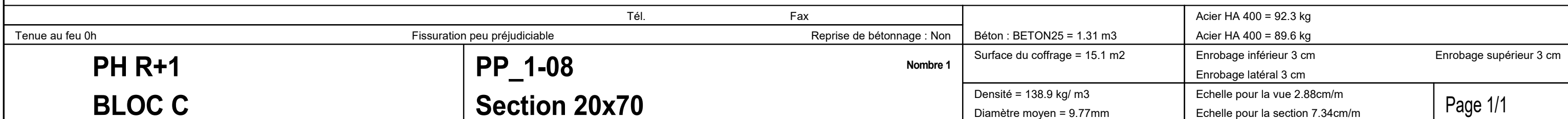
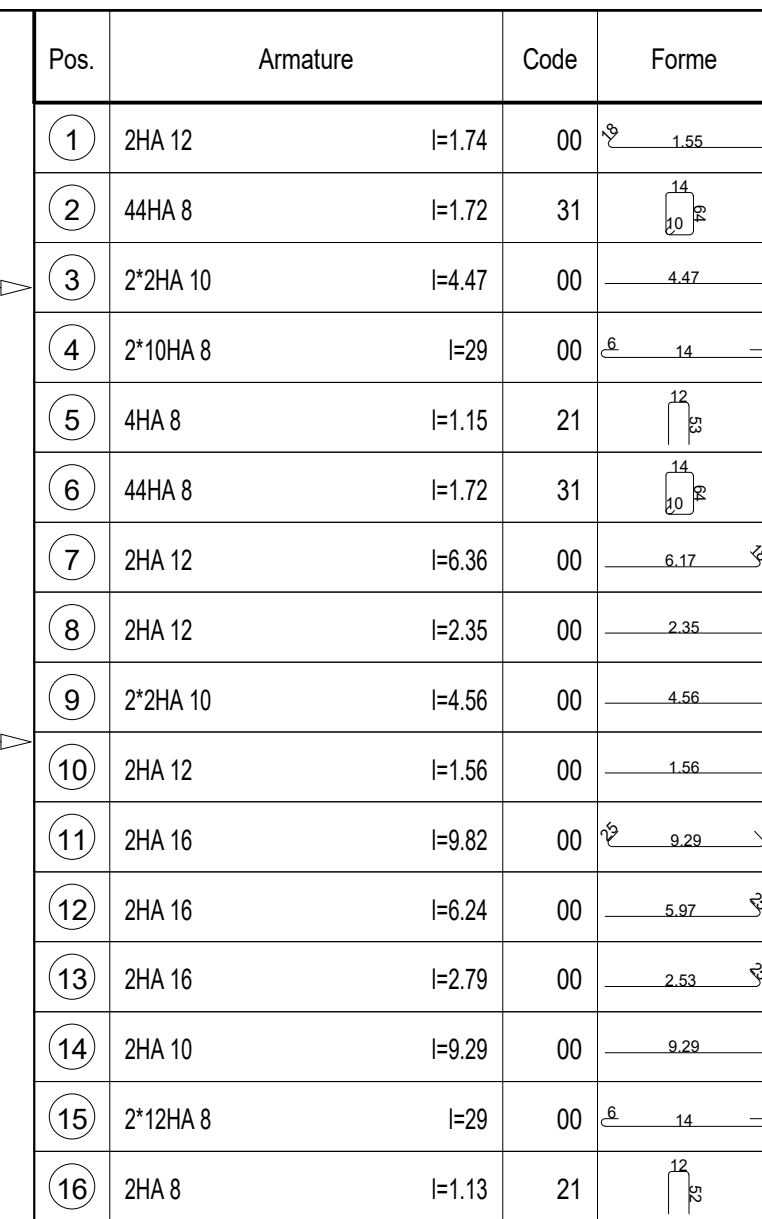


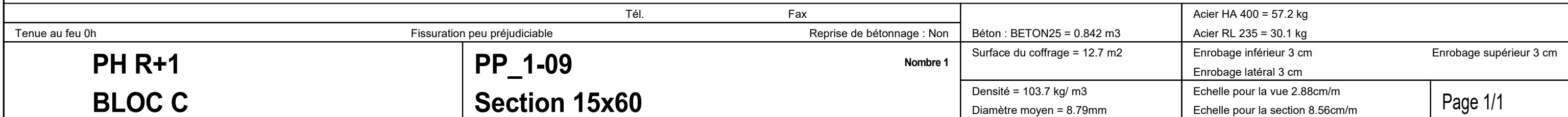
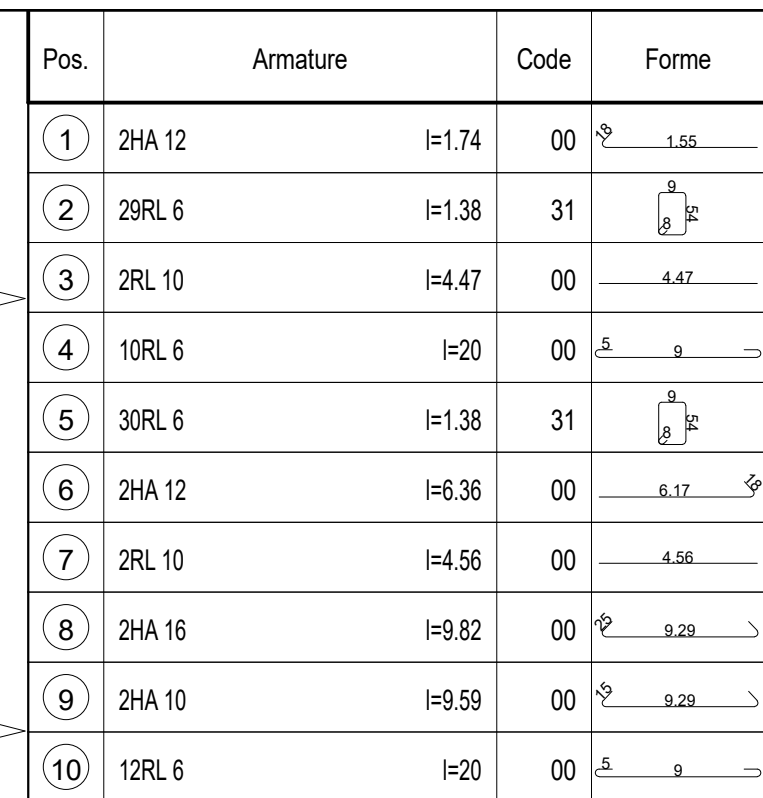


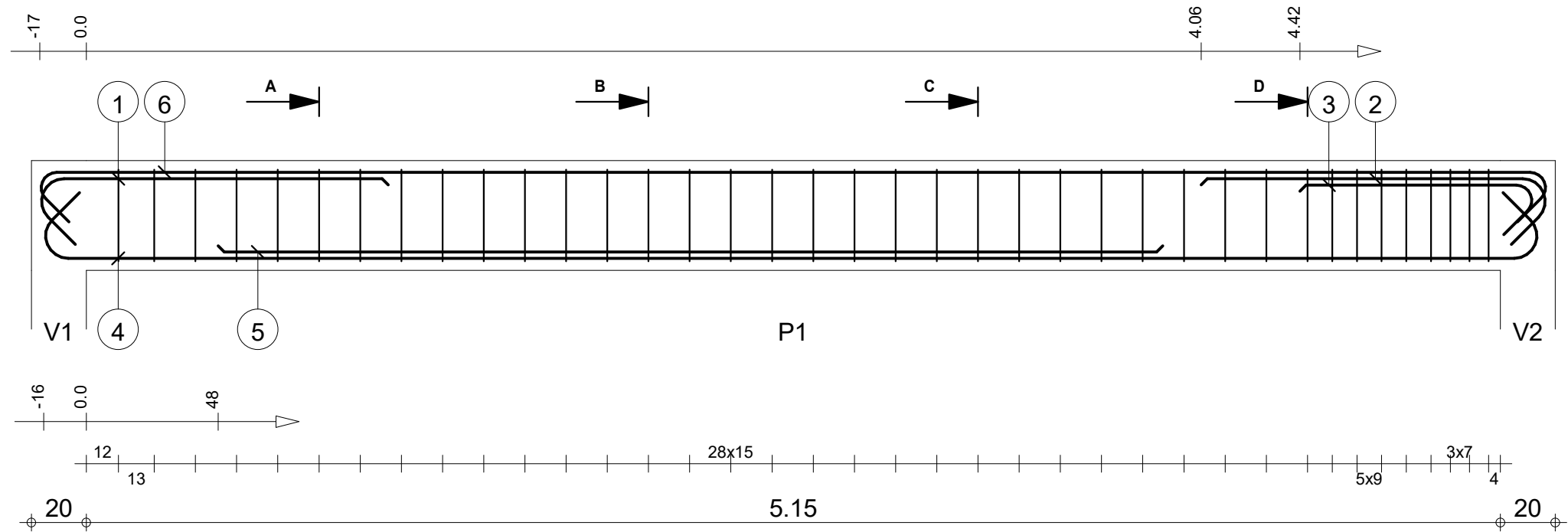


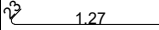
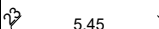
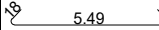


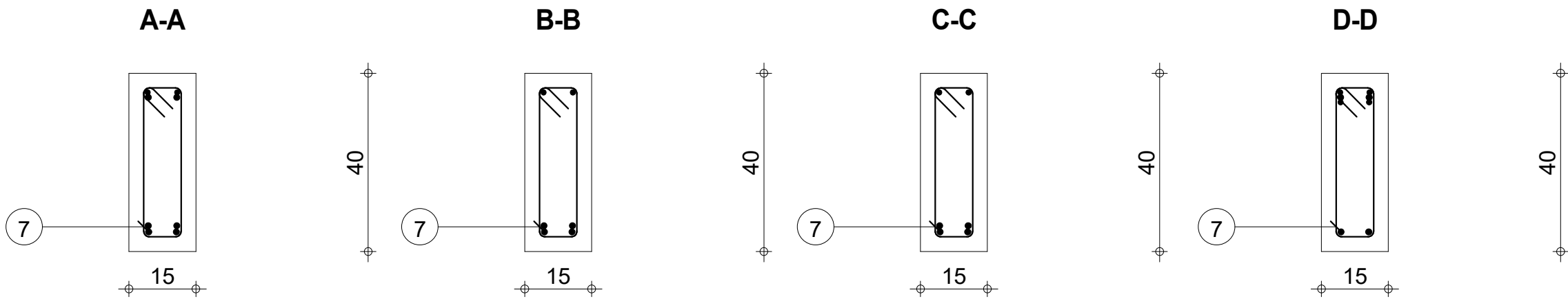








Pos.	Armature		Code	Forme
①	2HA 14	l=1.51	00	 1.27
②	2HA 14	l=1.50	00	1.26 
③	2HA 12	l=1.04	00	85 
④	2HA 14	l=5.93	00	 5.45
⑤	2HA 14	l=3.44	00	3.44
⑥	2HA 12	l=5.87	00	 5.49
⑦	38RL 6	l=98	31	



Tél.		Fax			Acier HA 400 = 42.2 kg	
Tenue au feu 0h		Fissuration peu préjudiciable		Reprise de bétonnage : Non		Acier RL 235 = 8.22 kg
PH R+1 BLOC C	PP_1-10 : P1 Section 15x40	Nombre 1	Béton : BETON25 = 0.333 m3		Enrobage inférieur 3 cm Enrobage supérieur 3 cm	
			Surface du coffrage = 5.33 m2		Enrobage latéral 3 cm	
			Densité = 151.4 kg/ m3 Diamètre moyen = 9.72mm		Echelle pour la vue 4.75cm/m Echelle pour la section 8.56cm/m	Page 1/1