

PROJET DE CONSTRUCTION

CONCEPT YRYS

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MAITRE D'OUVRAGE :

MAITRE D'OEUVRE :

LAFARGE

CARNET DE FERRAILLAGE

PH RDC

DESSINE : -

AFFAIRE N° : ING:17.011

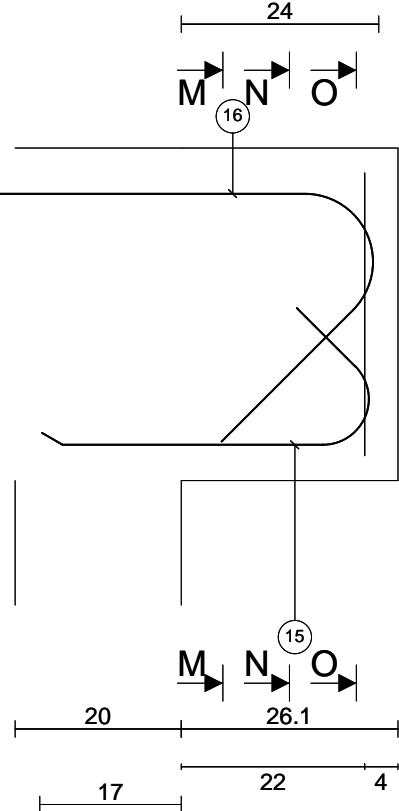
DATE : 05/03/2017

ECHELLES : 1/50

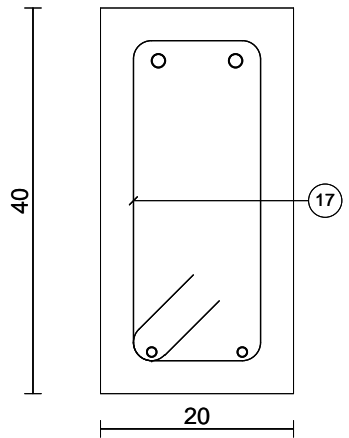
REFERENCES

MODIFICATIONS			PLAN N°	IND.
IND.	DATE	OBJET		
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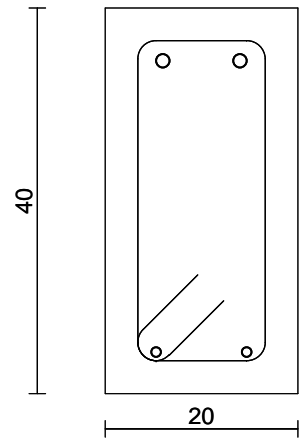
Elévation
Echelle=1/9



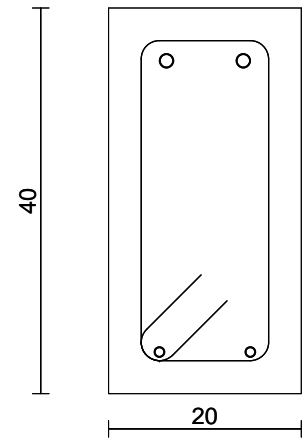
Coupe M-M
Echelle=1/8



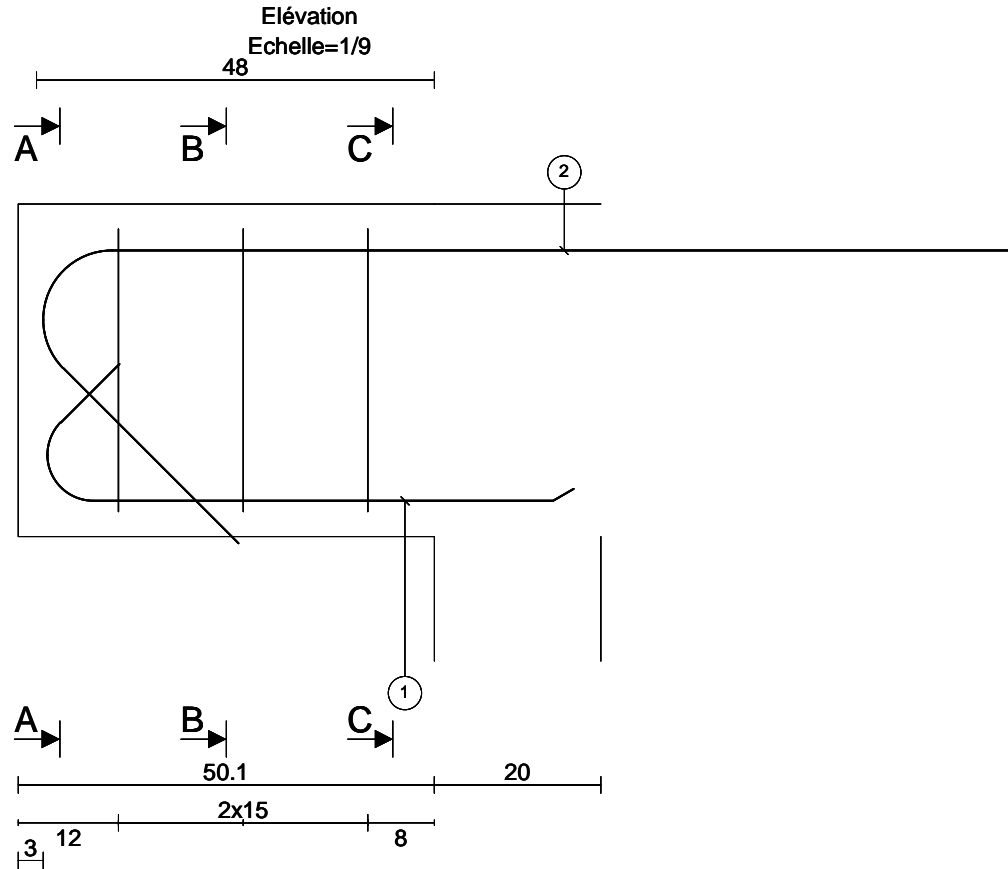
Coupe N-N
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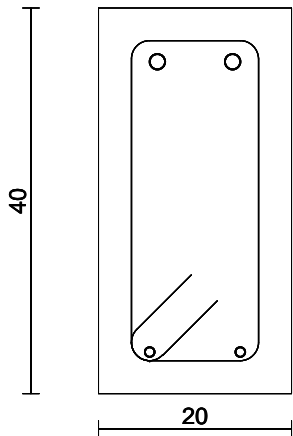
Coupe O-O
Echelle=1/8



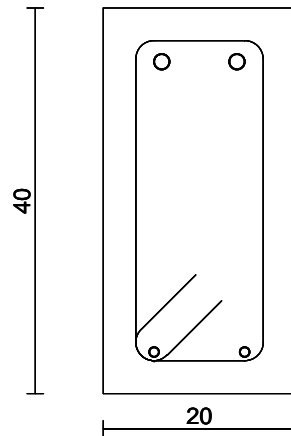
	Barre	Lg	Forme
15	2HA10	57	
16	2HA14	129	
17	1HA8	112	
Barre		Lg/Poids	
HA8		1.1/0.4	
HA10		1.1/0.7	
HA14		2.6/3.1	



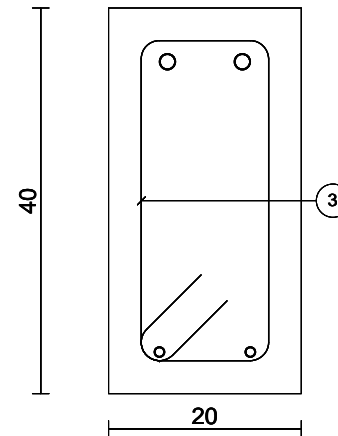
Coupe A-A
Echelle=1/8



Coupe B-B
Echelle=1/8

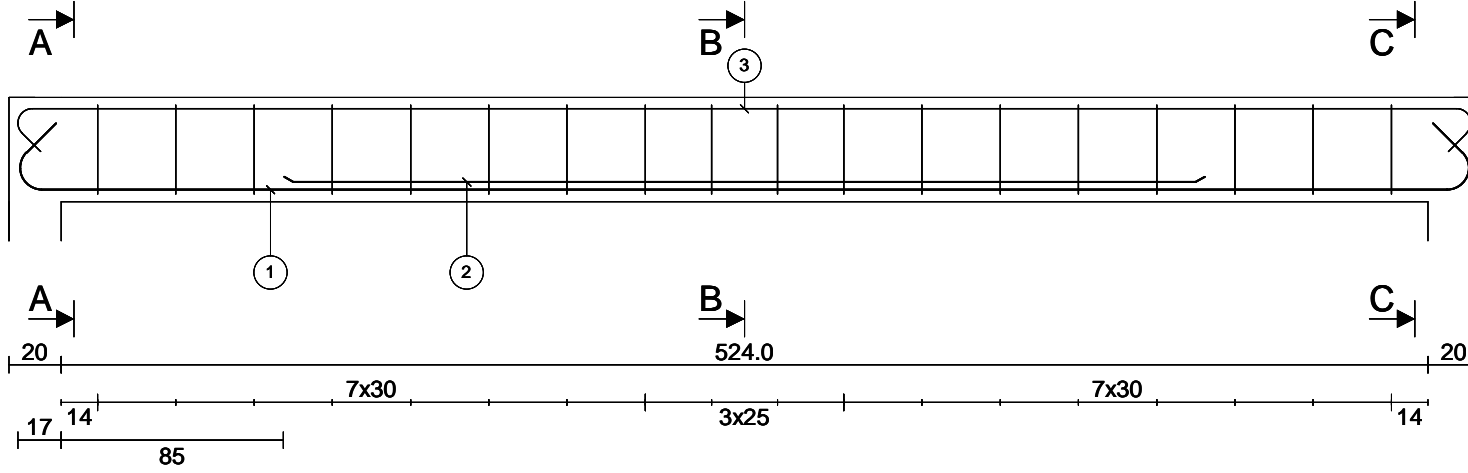


Coupe C-C
Echelle=1/8

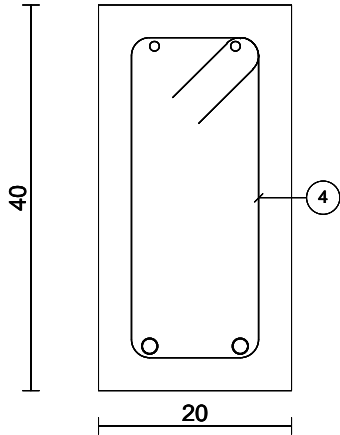


Barre	Lg	Forme
1	2HA10	81 135° 64
2	2HA16	173 133 135
3	3HA8	112 34 14
Barre		Lg/Poids
HA8		3.3/1.3
HA10		1.6/1.0
HA16		3.5/5.5

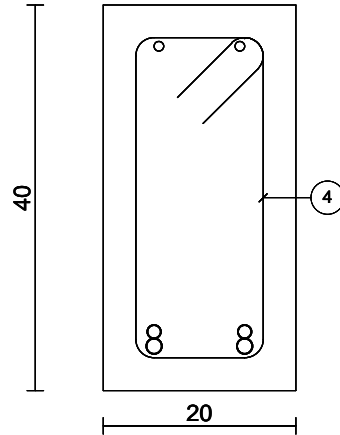
Elévation
Echelle=1/29



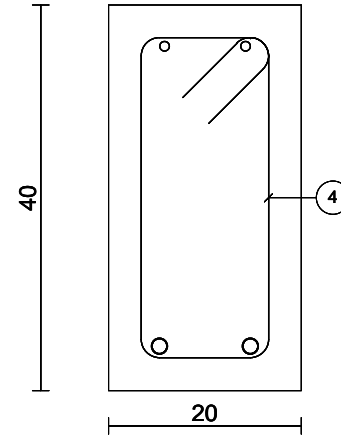
Coupe A-A
Echelle=1/8



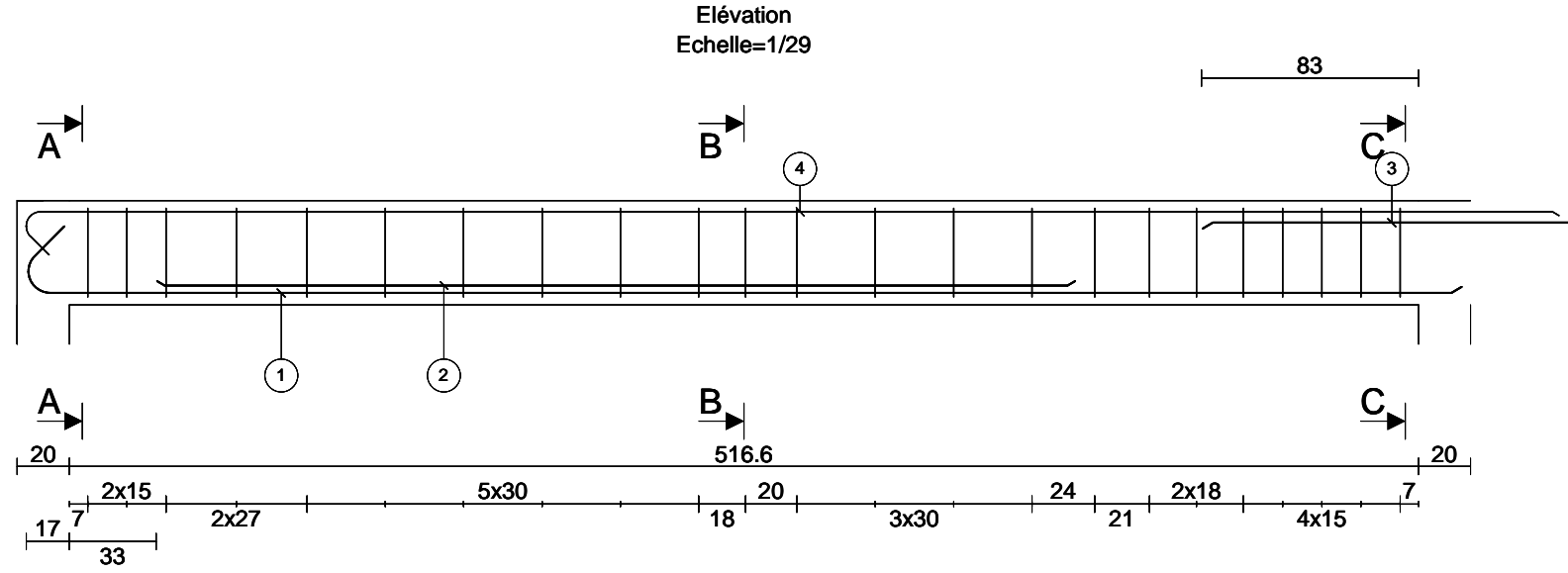
Coupe B-B
Echelle=1/8



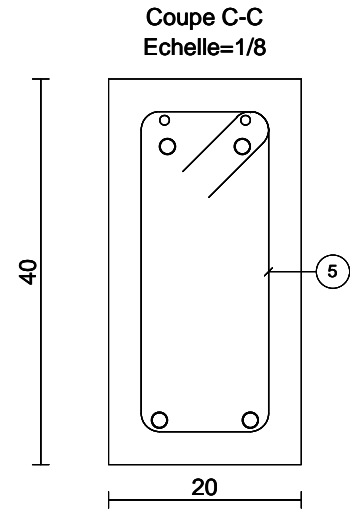
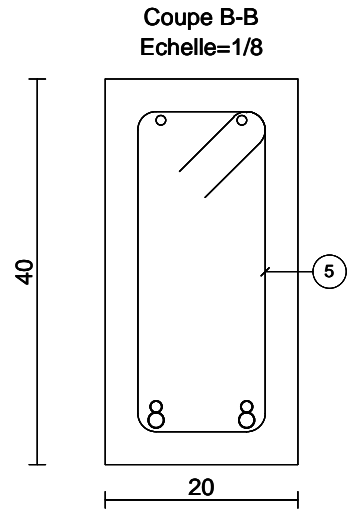
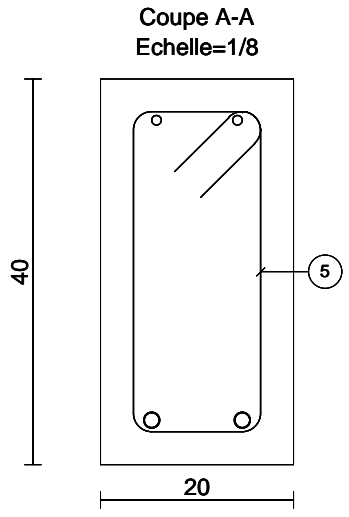
Coupe C-C
Echelle=1/8



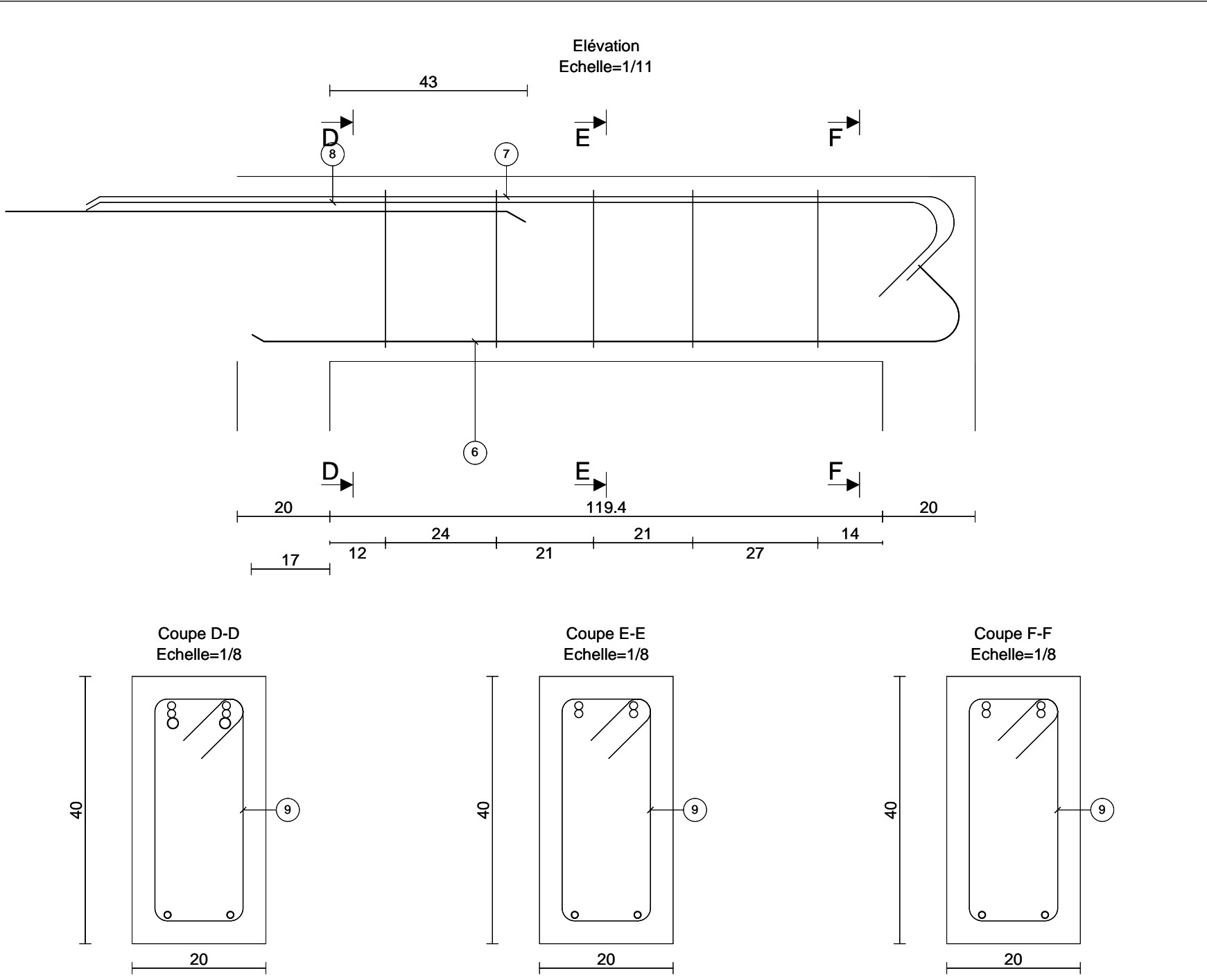
Barre	Lg	Forme
1	2HA16	610 135° 557 135
2	2HA14	354 354
3	2HA10	592 135° 558 135
4	18HA8	112 34 14
Barre		Lg/Poids
HA8		20.1/7.9
HA10		11.8/7.3
HA14		7.1/8.5
HA16		12.2/19.3



Barre	Lg	Forme
1	2HA16	577 135° 550
2	2HA12	352 352
3	2HA16	146 146
4	2HA10	605 588 135
5	23HA8	112 34 14

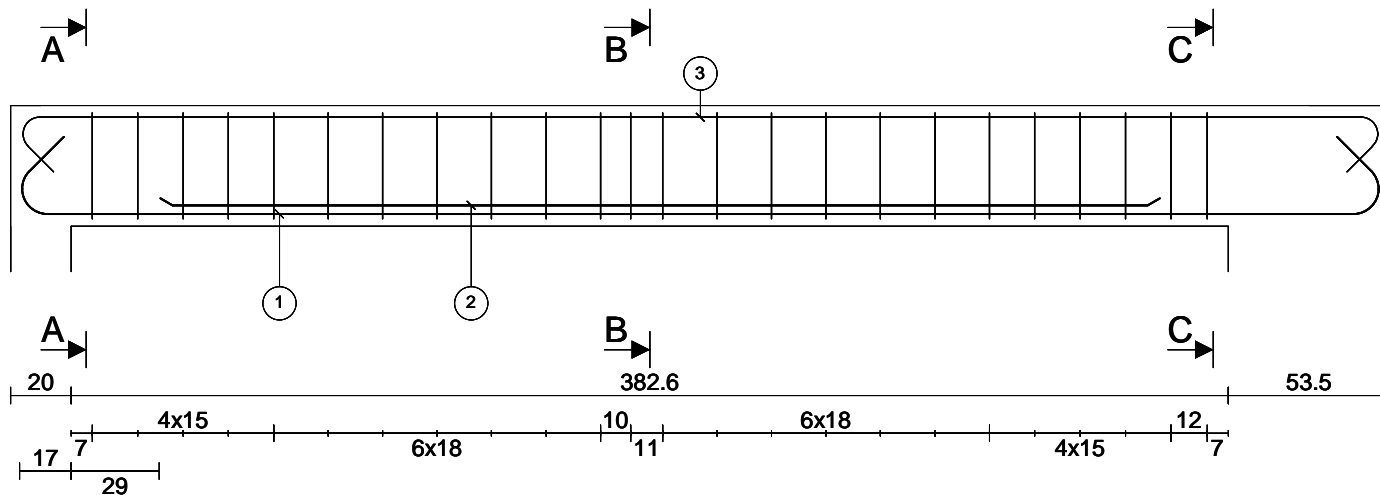


Barre	Lg/Poids
HA8	25.6/10.1
HA10	12.1/7.5
HA12	7.0/6.3
HA16	14.4/22.8

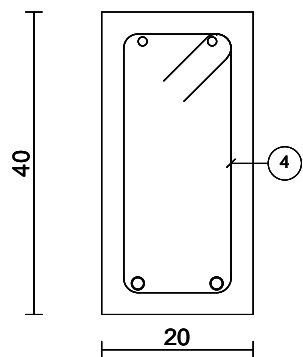


	Barre	Lg	Forme
6	2HA10	170	76 153 135
7	2HA12	207	135° 188
8	2HA12	207	135° 185
9	5HA8	112	34 14
Barre		Lg/Poids	
HA8		5.6/2.2	
HA10		3.4/2.1	
HA12		8.3/7.4	

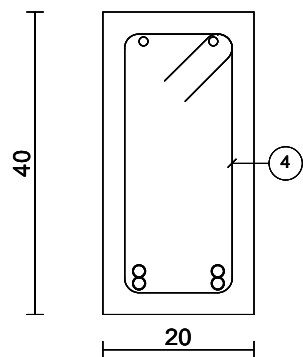
Elévation
Echelle=1/25



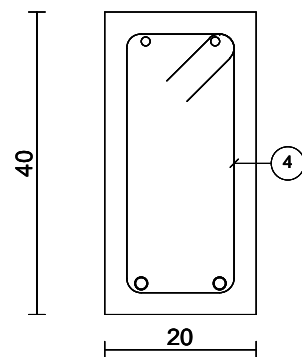
Coupe A-A
Echelle=1/10



Coupe B-B
Echelle=1/10

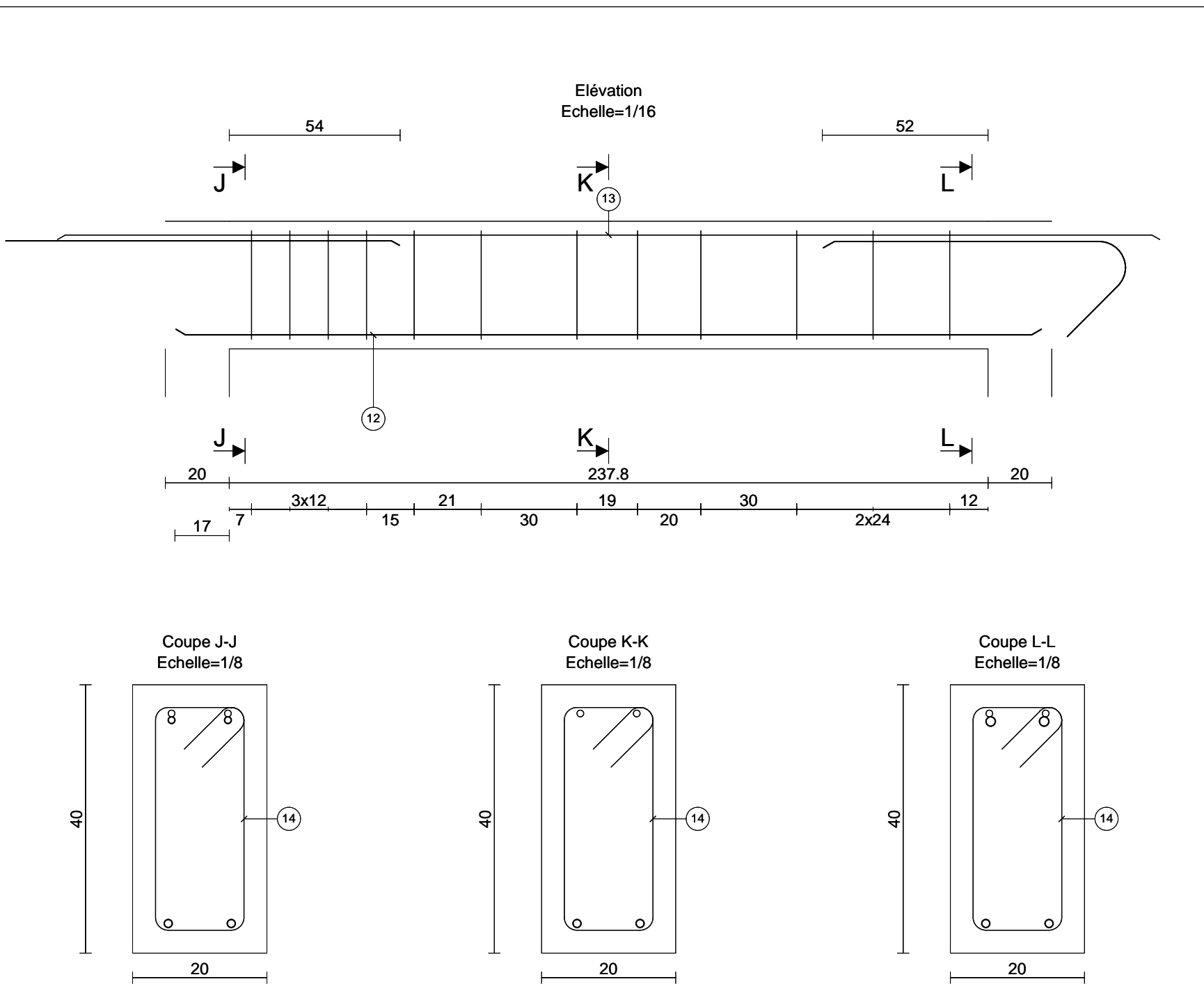


Coupe C-C
Echelle=1/10

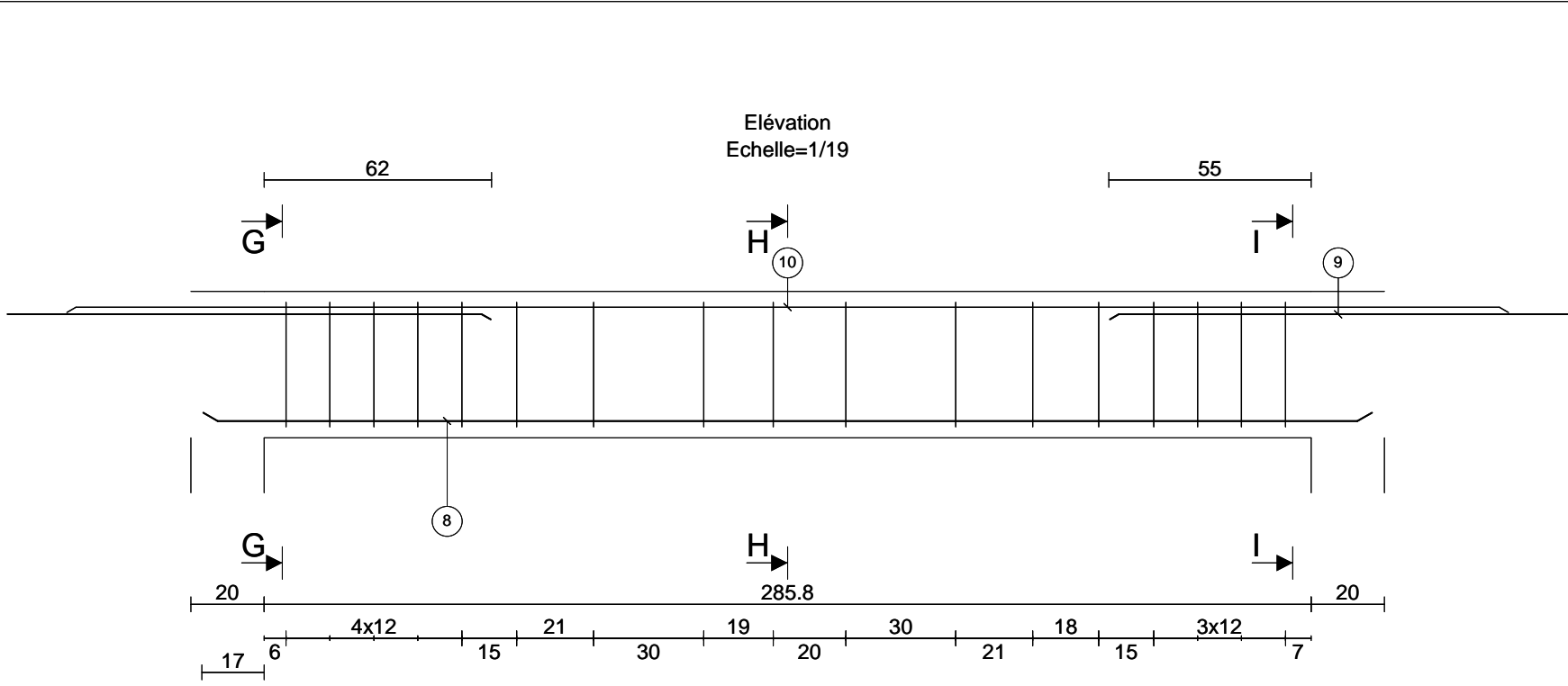


Barre	Lg	Forme
1	2HA16	503 135° 450 135°
2	2HA16	331 331
3	2HA12	487 135° 449 135°
4	24HA8	116 35 15

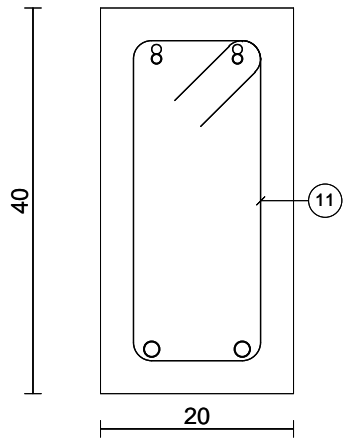
Barre	Lg/Poids
HA8	27.7/11.0
HA12	9.7/8.7
HA16	16.7/26.3



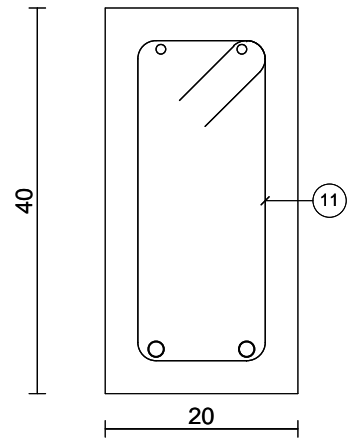
	Barre	Lg	Forme
12	2HA12	272	272
13	2HA10	346	346
14	12HA8	112	 14 34
Barre		Lg/Poids	
HA8		13.4/5.3	
HA10		6.9/4.3	
HA12		5.4/4.8	



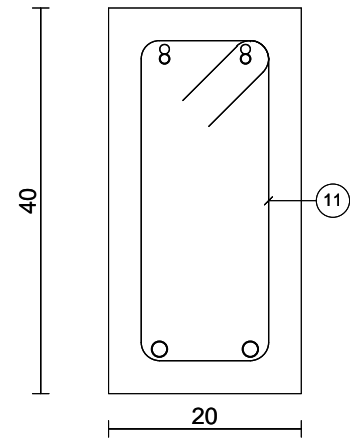
Coupe G-G
Echelle=1/8



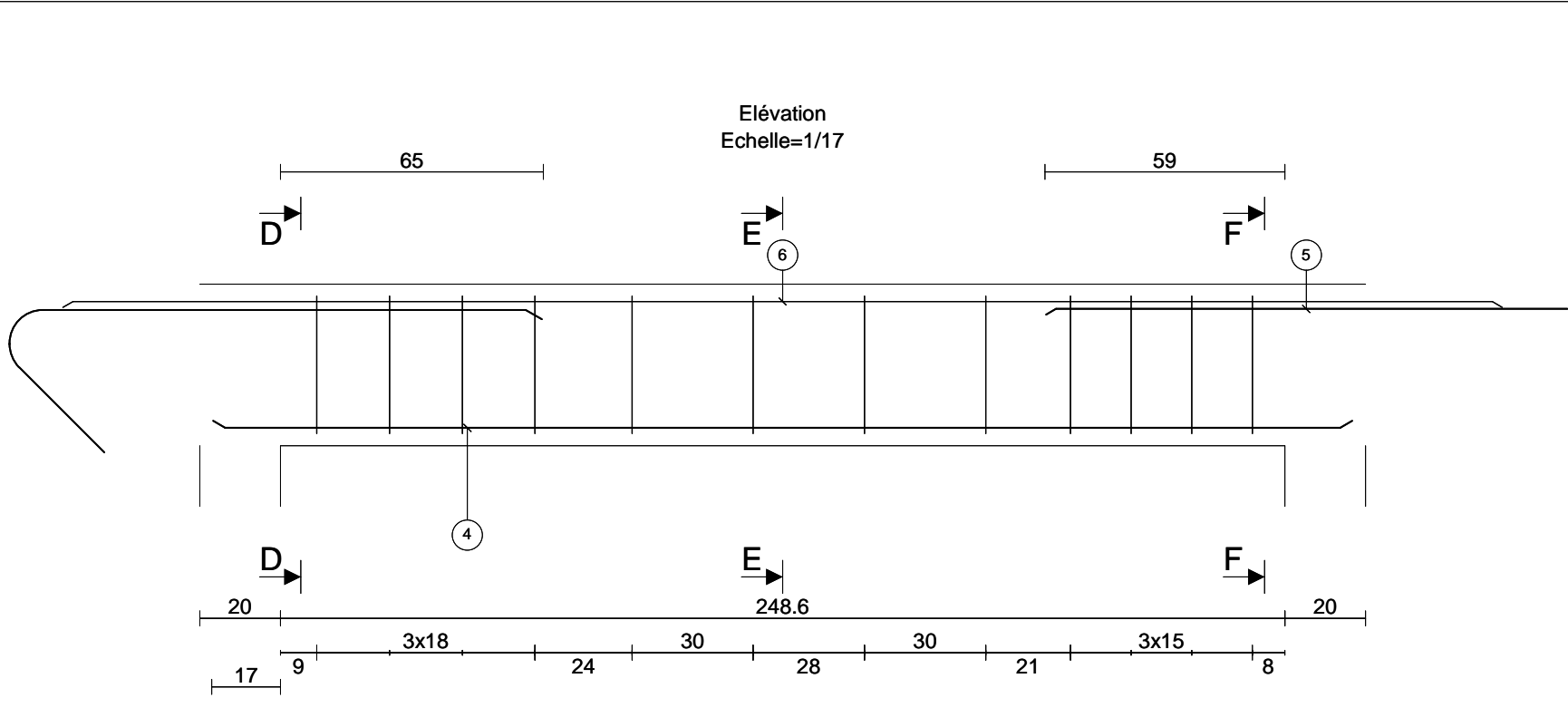
Coupe H-H
Echelle=1/8



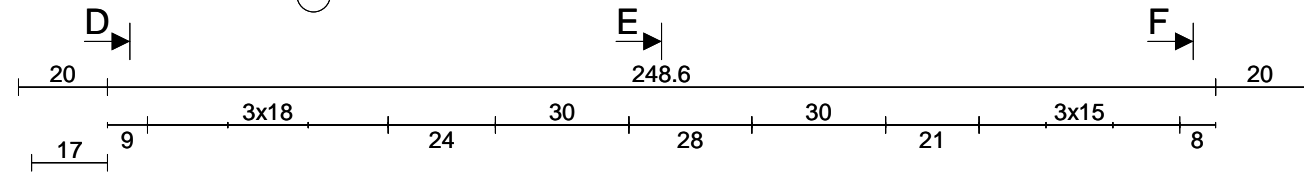
Coupe I-I
Echelle=1/8



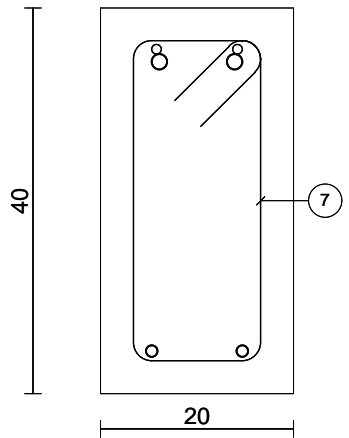
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8	2HA16	320	320
9	2HA10	129	129
10	2HA10	394	394
11	17HA8	112	34 14
Barre		Lg/Poids	
HA8		19.0/7.5	
HA10		10.5/6.5	
HA16		6.4/10.1	



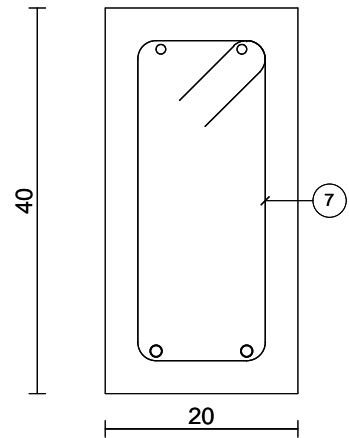
Elévation
Echelle=1/17



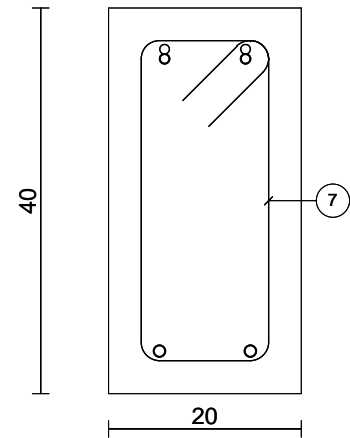
Coupe D-D
Echelle=1/8

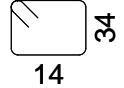


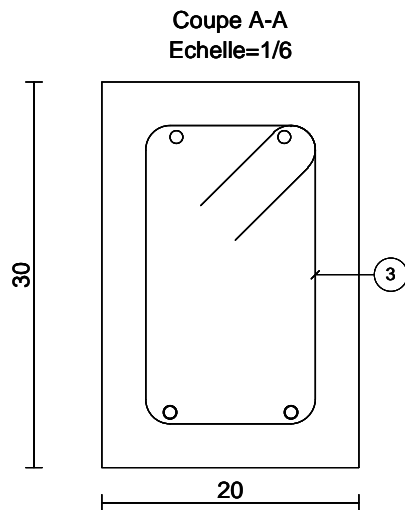
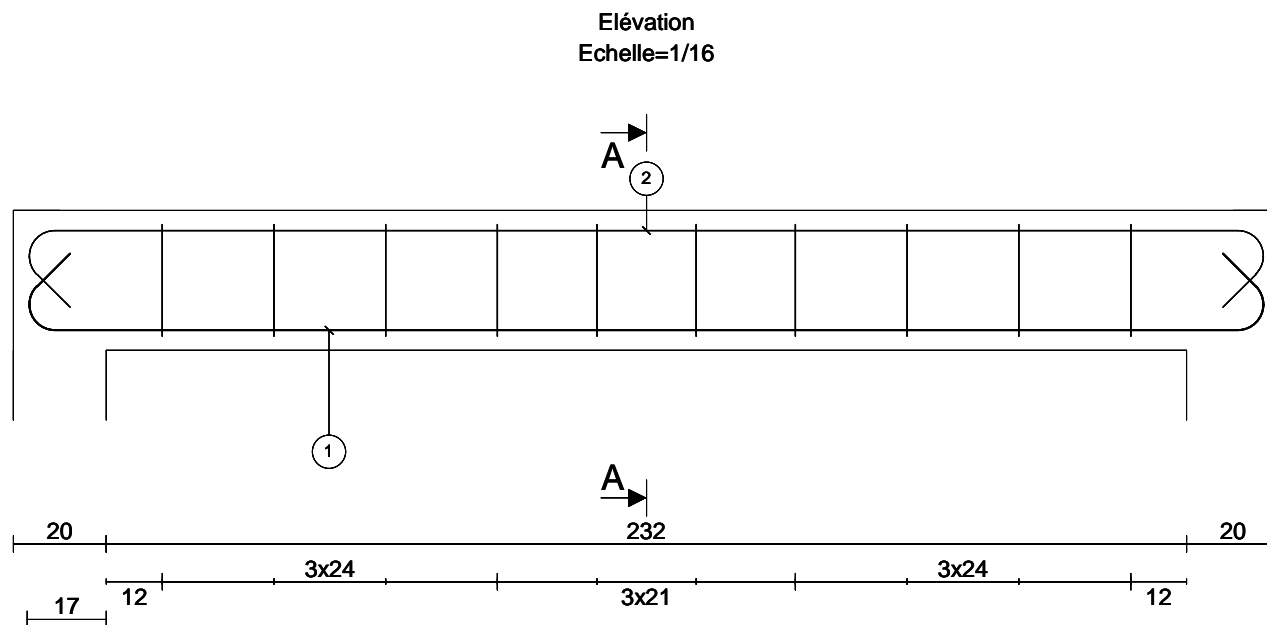
Coupe E-E
Echelle=1/8



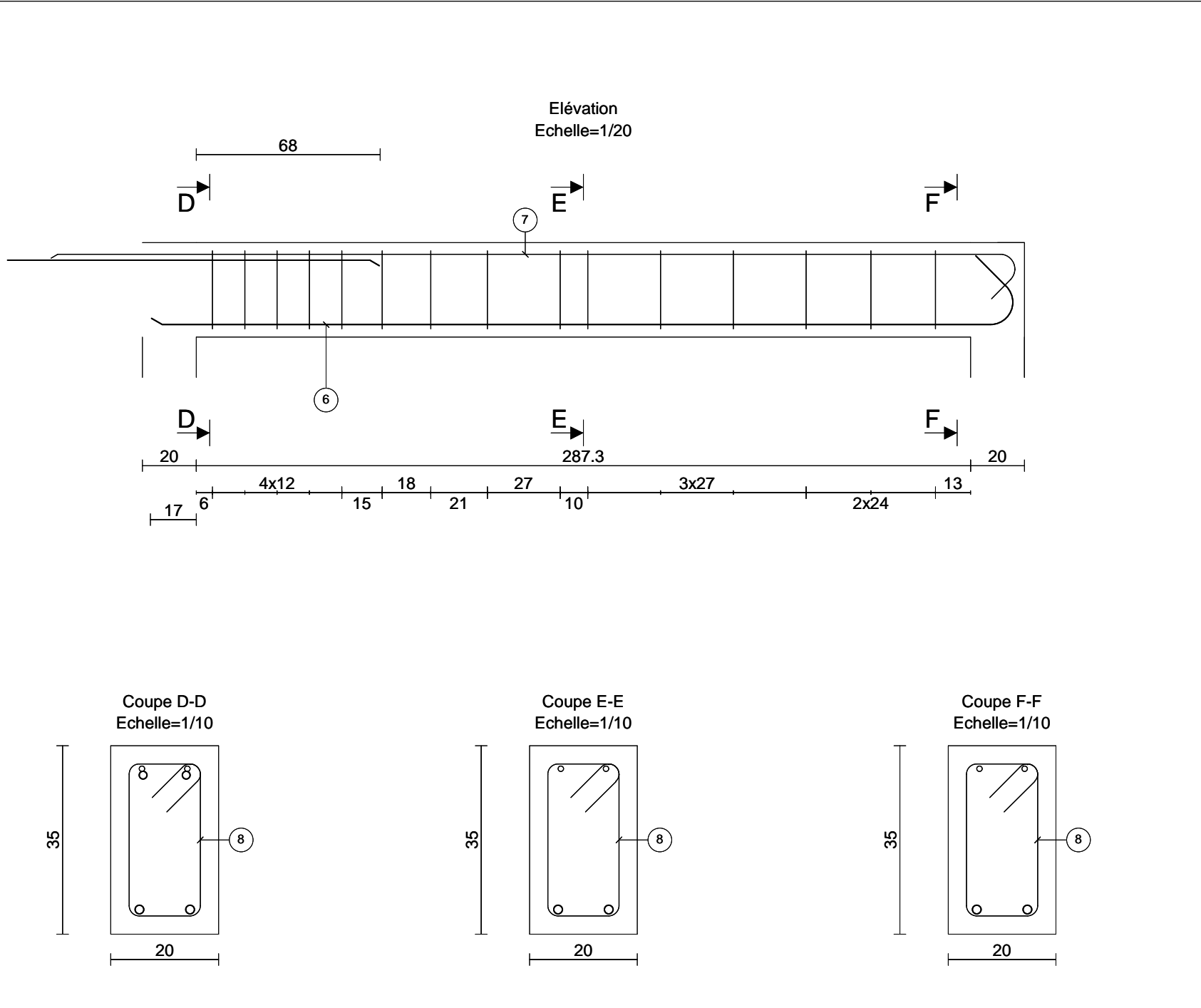
Coupe F-F
Echelle=1/8



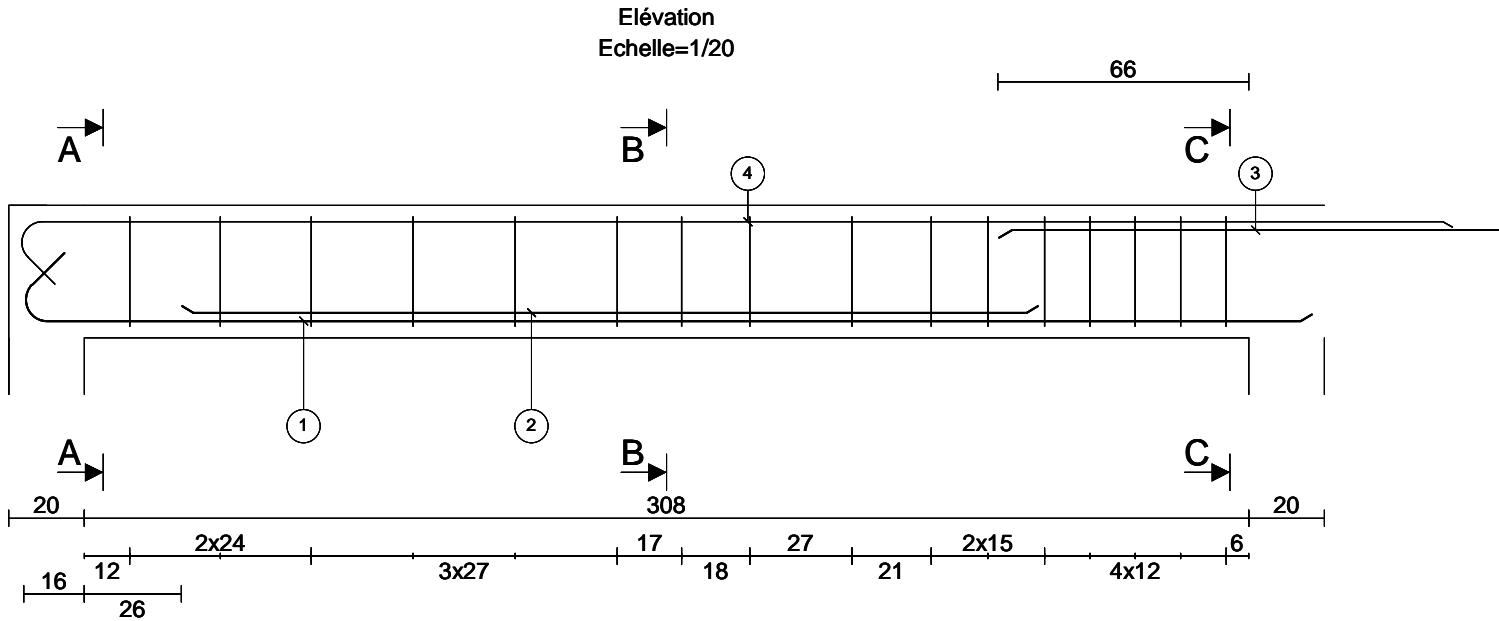
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4	2HA12	283	283
5	2HA10	141	141
6	2HA10	357	357
7	12HA8	112	
Barre		Lg/Poids	
HA8		13.4/5.3	
HA10		10.0/6.1	
HA12		5.7/5.0	



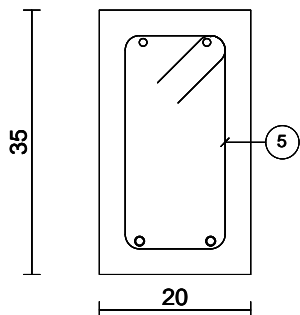
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1	2HA10	300	
2	2HA10	300	
3	10HA8	92	
Barre		Lg/Poids	
HA8		9.2/3.6	
HA10		12.0/7.4	



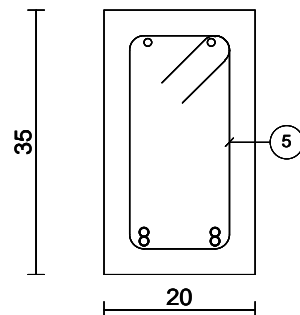
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6	2HA16	347	321 135
7	2HA10	375	135° 358
8	15HA8	102	29 14
Barre		Lg/Poids	
HA8		15.2/6.0	
HA10		7.5/4.6	
HA16		6.9/11.0	



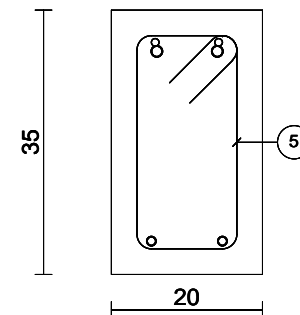
Coupe A-A
Echelle=1/10



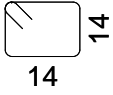
Coupe B-B
Echelle=1/10



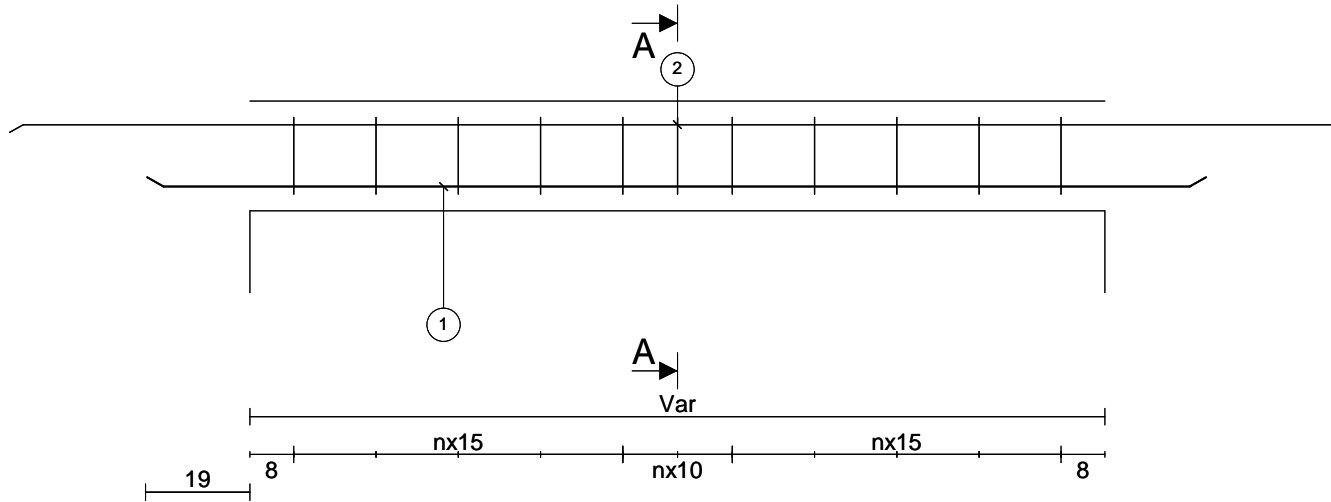
Coupe C-C
Echelle=1/10



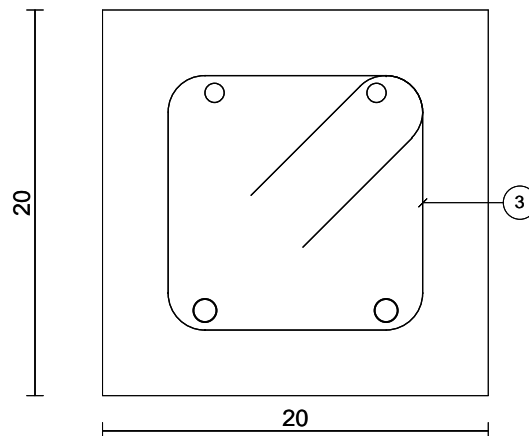
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1	2HA12	360	
2	2HA12	227	
3	2HA14	155	
4	2HA10	396	
5	16HA8	102	
Barre		Lg/Poids	
HA8		16.2/6.4	
HA10		7.9/4.9	
HA12		11.7/10.4	
HA14		3.1/3.7	

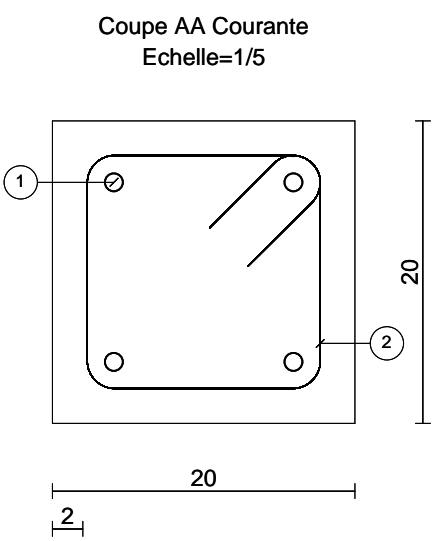
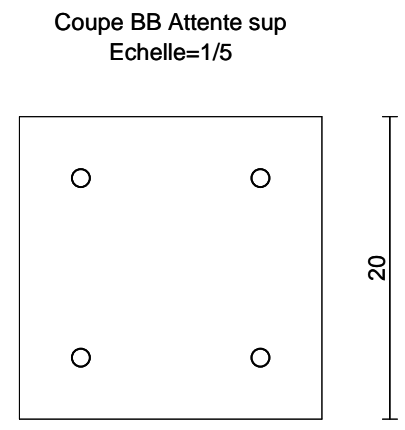
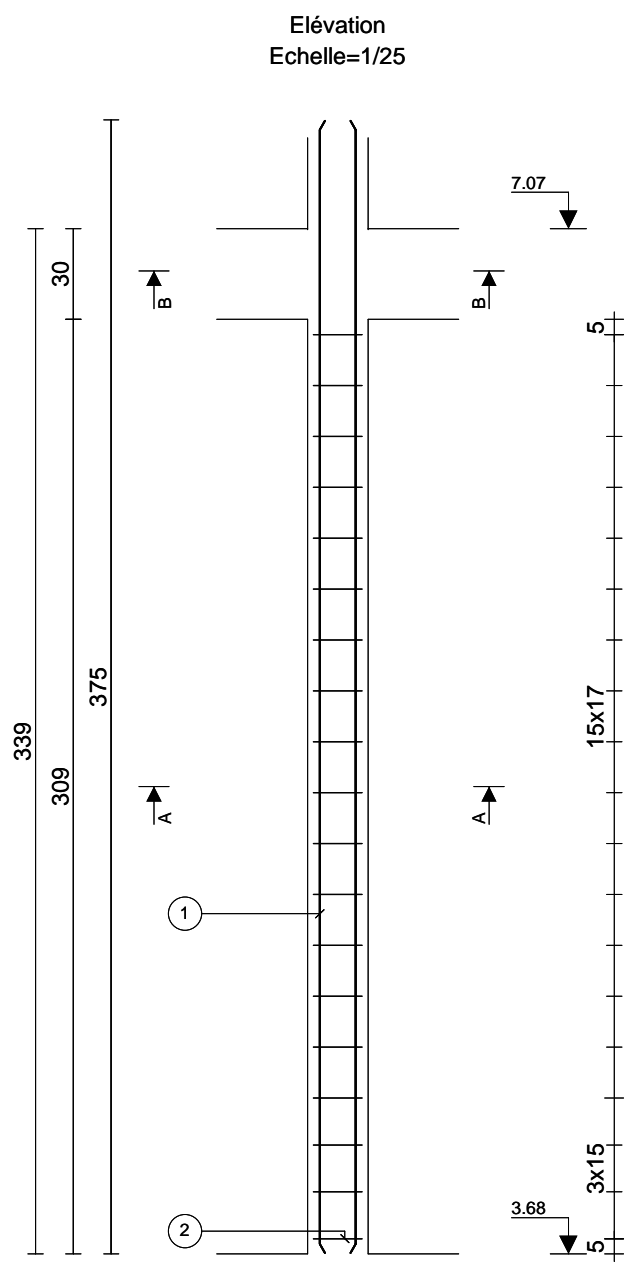
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1	2HA12	Var	Var
2	2HA10	Var	Var
3	N HA8	72	
Barre		Lg/Poids	
HA8		7.9/3.1	
HA10		4.9/3.0	
HA12		3.9/3.4	

Elévation
Echelle=1/14



Coupe A-A
Echelle=1/4





	Barre	Lg	Forme
1	4HA12	375	375
2	19HA6	76	16

Barre	Lg/Poids
HA6	14.5/3.2
HA12	15.0/13.3