

Poutre n012 Niveau n04 A19 A A21 PH 4

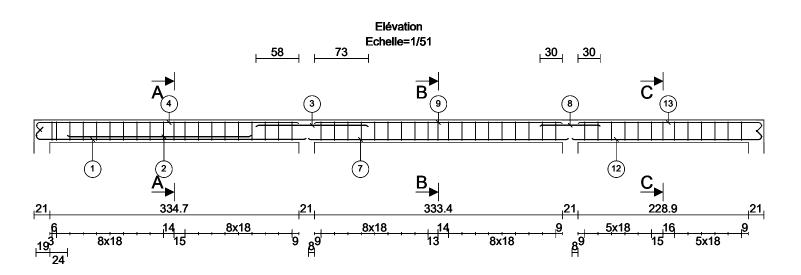
Béton=0.59 m3 Acier=53.9 kg d=91.5 kg/m3 Fi=7.5 mm Cof=7.2 m²

Eb=2.5 cm Eh=2.5 cm El=2.5 cm

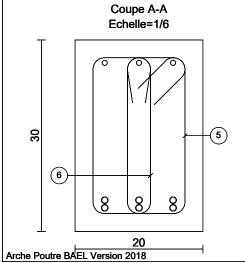
12 12

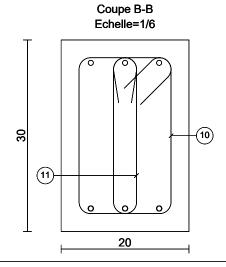
- Date 02/07/20 - 4 étages -

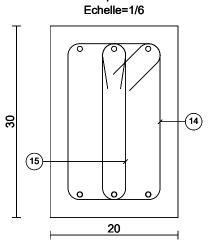
Section: 20 x 30ht
Fc28= 22 MPa Fe= 400 MPa Fissuration peu préjudiciable



	Barre		g	Forme	
1	3HA10	380		%	
				135° 363	
2	3HA10	247		247	
3	3HA12	151		151	
4	3HA8	366		8×7 353 135°	
5	20Dx6	92		555 15 15	
6	20Dx6	69		25	
7	3HA8	349		349	
8	3HA8	81		81	
9	3HA8	333		333	
10	19Dx6	9	92	15 LS	
11	19Dx6	69		25	
12	3HA8	268		8 7 255 135°	
13	3HA8	260		135° 8 247	
14	13Dx6	92		15 SS	
15	13Dx6	69		25	
	Barre			Lg/Poids	
	HA8 HA10 HA12 Dx6			49.7/19.6 18.8/11.6 4.5/4.0 83.9/18.6	







Coupe C-C