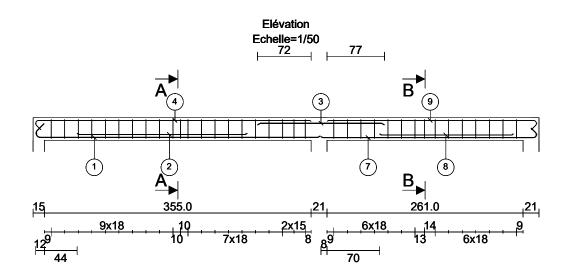
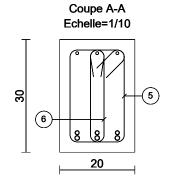


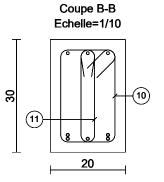
Poutre n014 Niveau n04 A9 A A10 Béton=0.40 m3 Eb=2.5 cm Acier=46.7 kg d=115.6 kg/m3 Eh=2.5 cm Fi=8.1 mm Cof=4.9 m² El=2.5 cm

- Date 02/07/20 - 4 étages -

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







Barre		L	g	Forme	
1	3HA12	39	98	135° 11 135° 379	
2	3HA10	22	26	226	
3	3HA14	16	69	169	
4	3HA8	38	30	8 Z 135°	
5	21Dx6	g	)2	\$\$ 15	
6	21Dx6	6	9	25	
7	ЗНА8	30	00	8 Z2 287 135°	
8	2HA8	17	78	178	
9	3HA8	29	92	135° 8 279	
10	15Dx6	9	)2	15 LS	
11	15Dx6	6	9	25	
	Barre			Lg/Poids	
	HA8 HA10 HA12 HA14 Dx6			32.7/12.9 6.8/4.2 11.9/10.6 5.1/6.1 58.1/12.9	

Arche Poutre BAEL Version 2018