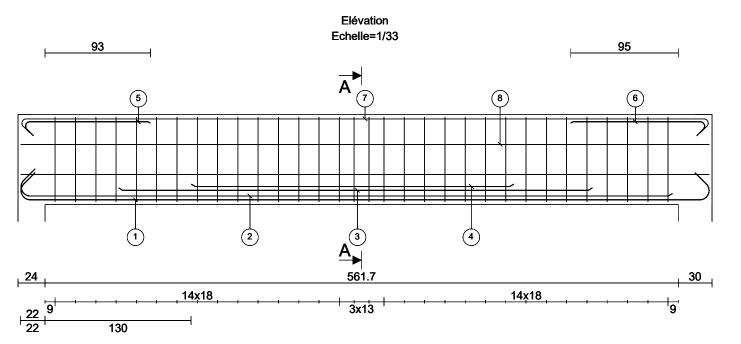
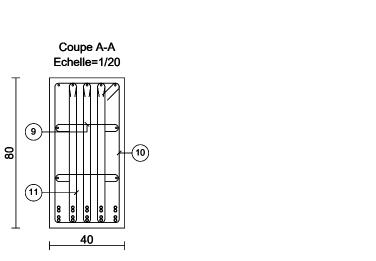


Poutre n0109 Niveau n01 Béton=1.97 m3 Acier=245.4 kg d=124.6 kg/m3 Fi=9.7 mm Cof=11.2 m<sup>2</sup> Eb=2.5 cm Eh=2.5 cm El=2.5 cm D19 109 PH 1 109

- Date 02/07/20 - 4 étages -Section: 40 x 80ht Fc28= 22 MPa Fe= 400 MPa Fissuration peu préjudiciable





	Barre	L	g	Forme
1	5HA14	66	31	135° 612 135
2	5HA14	60	03	135° 579
3	5HA14	42	21	421
4	5HA14	28	36	286
5	5HA8	12	24	8 7 135
6	5HA8	13	32	135° 8 119
7	5HA8	63	35	135° 8 8 135
8	4HA8	6	11	611
9	26HA8	5	51	34
10	32HA8	23	36	35
11	96HA8	16	39	75
	Barre			Lg/Poids
HA8				320.2/126.4
HA14			98.5/119.1	

Arche Poutre BAEL Version 2018