

C1 A C3 Poutre n01 Niveau n02 PH RDC

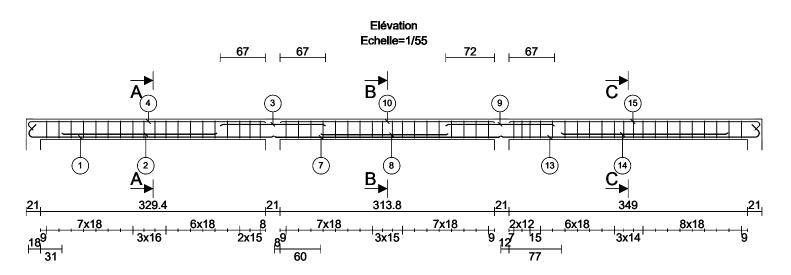
Béton=0.65 m3 Acier=82.0 kg d=127.0 kg/m3 Fi=8.4 mm Cof=7.9 m²

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

3

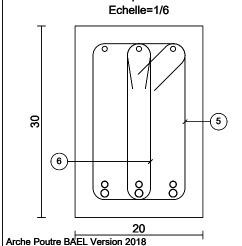
- Date 02/07/20 - 4 étages -

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



_	_	Coupe C-C Echelle=1/6
30	17)-	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
		20

	Barre		9	Forme
1	1 3HA12		78	135° 359
2	2 3HA10		27	227
3	3 3HA14		54	154
4	3HA8	36	60	8 Zo 347 135°
5	19Dx6	9	2	\$27 15
6	6 19Dx6		9	25
7	7 3HA8		30	330
8	8 3HA8		36	186
9	9 3HA14		9	159
10	10 3HA8		4	314
11	18Dx6	9	2	15
12	18Dx6		9	25
13	13 3HA12		97	11 % 378 135°
14	3HA12	24	14	244
15	15 3HA8		30	√9 135° 8 367
16	16 21Dx6		2	15
17	21Dx6	6	9	25
	Barre			Lg/Poids
	HA8 HA10 HA12 HA14 Dx6			47.1/18.6 6.8/4.2 30.6/27.1 9.4/11.3 93.6/20.8



Coupe A-A

