

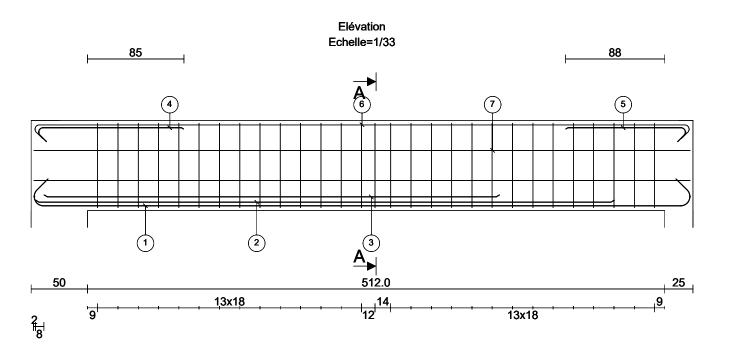
 Poutre n0117 Niveau n01
 D69
 Béton=1.41 m3
 Eb=2.5 cm
 117

 PH 1
 Acier=153.4 kg d=108.9 kg/m3
 Eh=2.5 cm
 117

 Fi=9.3 mm Cof=9.7 m²
 El=2.5 cm
 117

- Date 02/07/20 - 4 étages -

Section: 30 x 80ht
Fc28= 22 MPa Fe= 400 MPa Fissuration peu préjudiciable



	Barre	L	g	Forme
1	4HA14	63	32	າງວັກ 1616 135° 583 135°
2	4HA12	5	14	514
3	4HA12	40)5	405
4	4HA8	14	12	8 129 135°
5	4HA8	12	20	135° 8 107
6	4HA8	60)7	へ 8 8 135° 581 135°
7	4HA8	58	32	582
8	24HA8	4	11	24
9	29HA8	2	16	25
10	58HA8	16	3 9	75
	Barre			Lg/Poids
	HA8 HA12 HA14			228.6/90.2 36.7/32.6 25.3/30.5

Echelle=1/20							
	_						
	8						
80							
	10-						
	_	8 8 8 8					
	. 30 .						

Coupe A-A