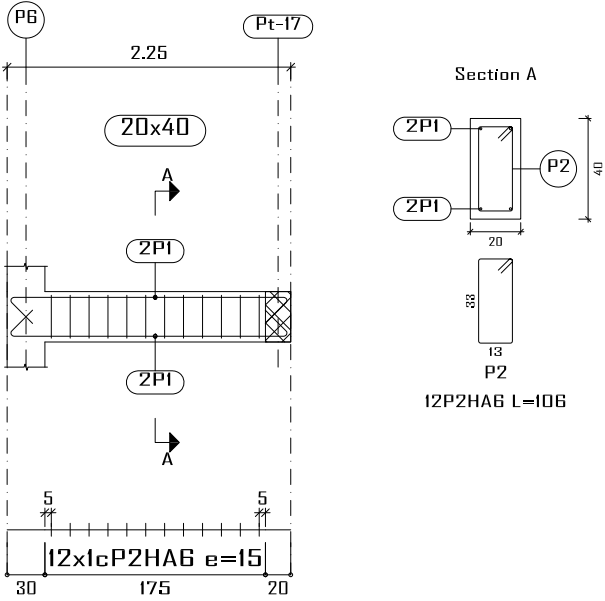


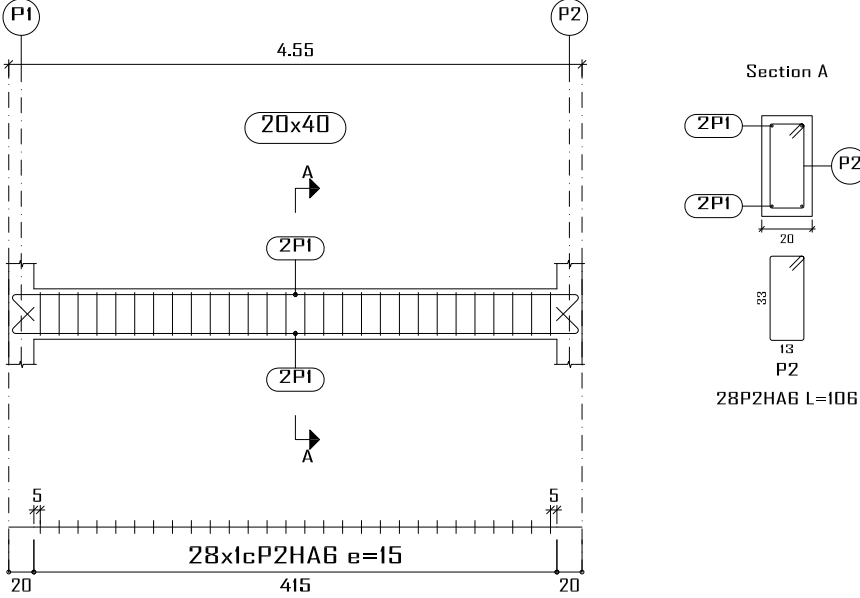
Dallage niveau +3.50
Plan de ferrailage des poutres
Béton: B25
Acier des barres: Fe E400
Acier des cadres: Fe E400
Échelle portiques 1:60
Échelle sections 1:30
Échelle réservation 1:30

Pt-16

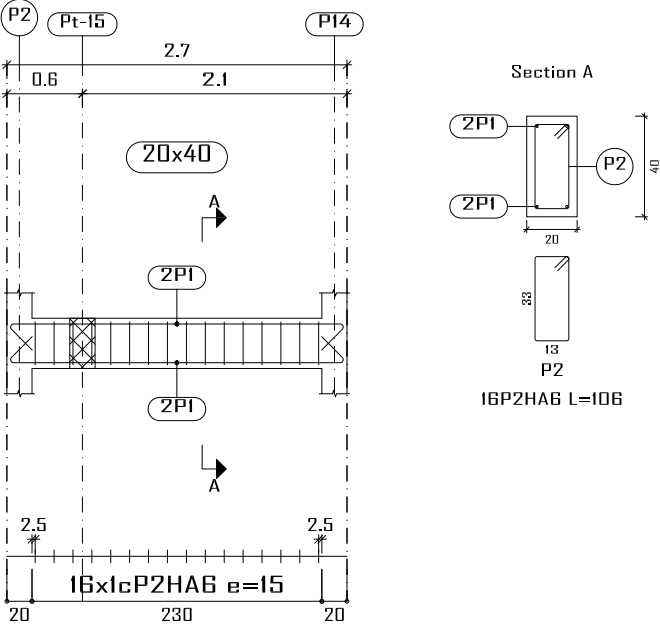


Élément	Pos.	Diam.	No.	Schéma (cm)	Long. (cm)	Total (cm)	Fe E400 (kg)
Pt-13	1	HA10	4		499	1996	12.3
	2	HA6	28		106	2868	6.6
	Total+10%:						20.8
Pt-14	1	HA10	4		314	1256	7.7
	2	HA6	16		106	1696	3.8
	Total+10%:						12.7
Pt-15	1	HA10	4		1007	4028	24.8
	2	HA10	2		205	410	2.5
	3	HA6	62		106	6572	14.6
	Total+10%:						46.1
Pt-16	1	HA10	4		269	1076	6.6
	2	HA6	12		106	1272	2.8
	Total+10%:						10.3
						HA6:	30.6
						HA10:	58.3
						Total:	88.9

Pt-13



Pt-14



Pt-15

