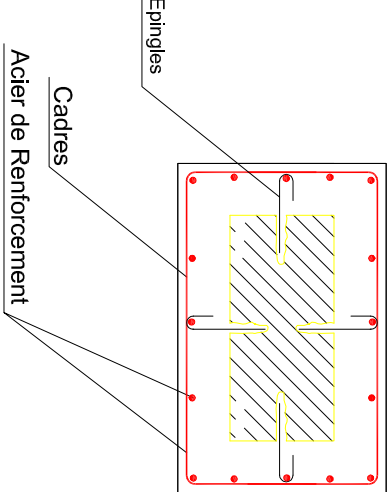


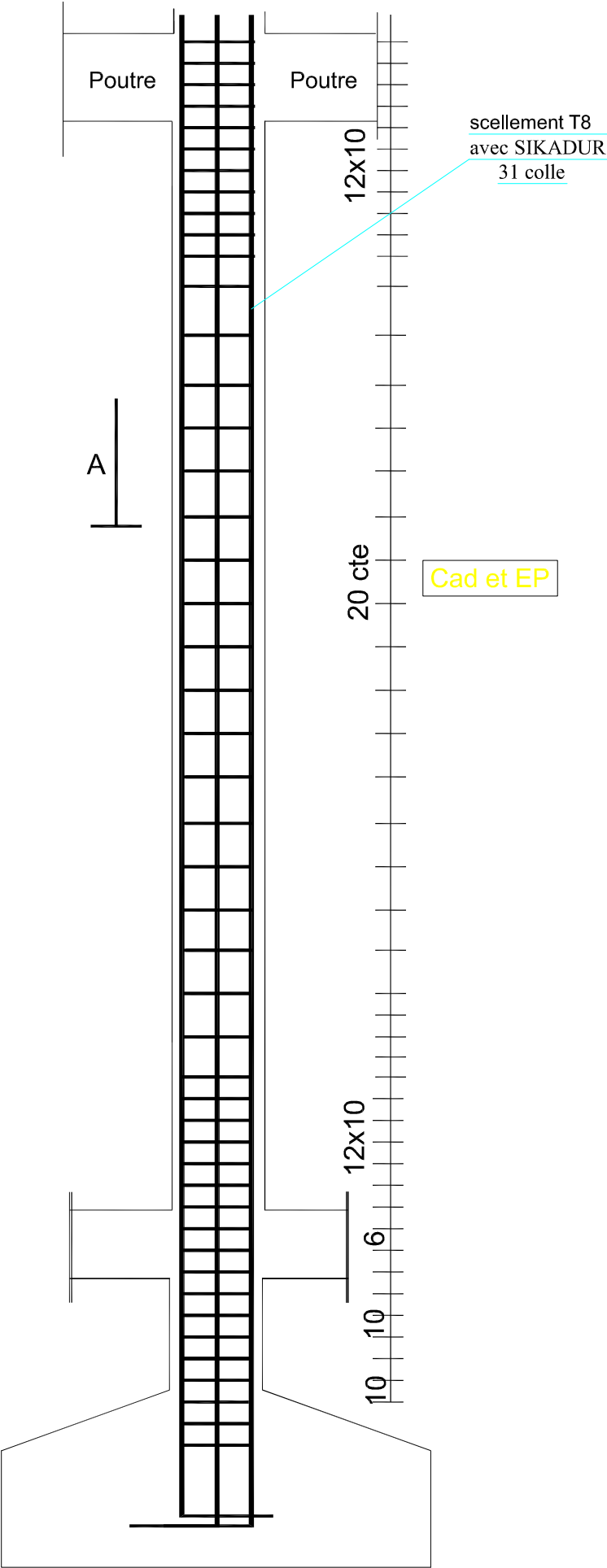
Renforcement des Poteaux

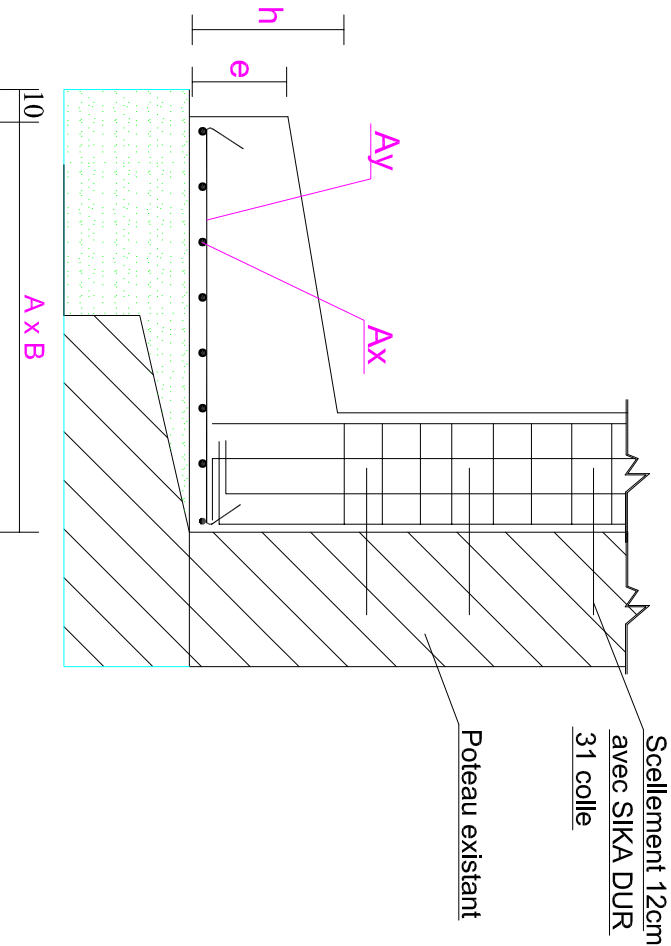
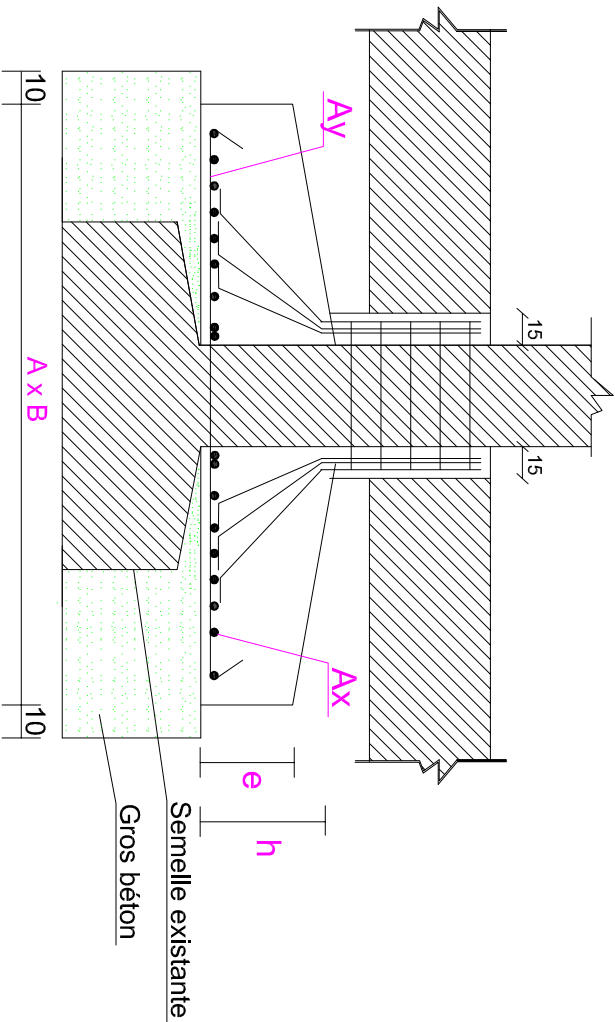


Acier	ϕ_s	Ls
T 14	18 mm	120 mm
T 12	16 mm	120 mm
T 10	14 mm	120 mm
T 8	12 mm	120 mm
T 6	10 mm	120 mm

	Poteau rectangulaire	Poteau circulaire
Type 1	Diagram of a rectangular column cross-section (Type 1) showing reinforcement details. The central hatched area is surrounded by a red border. Labels include '16T14' for the top longitudinal bars, 'Cad T 8 EP T8' for the stirrups, and a dimension of '0.15' for the stirrup spacing.	Diagram of a circular column cross-section showing reinforcement details. The central hatched area is surrounded by a red border. Labels include '16T12' for the top longitudinal bars and 'Cad T 8 EP T8' for the stirrups. A dimension of '0.15' is shown for the stirrup spacing.
Type 2	Diagram of a rectangular column cross-section (Type 2) showing reinforcement details. The central hatched area is surrounded by a red border. Labels include '11T14' for the top longitudinal bars, 'Cad T 8 EP T8' for the stirrups, and a dimension of '0.15' for the stirrup spacing.	
Type 3	Diagram of a rectangular column cross-section (Type 3) showing reinforcement details. The central hatched area is surrounded by a red border. Labels include '8T14' for the top longitudinal bars, 'Cad T 8 EP T8' for the stirrups, and a dimension of '0.15' for the stirrup spacing.	

Détail du scellement





N°	DIMENSIONS				FERAILLAGE	
	A(m)	B(m)	h(cm)	e(cm)	Ax	Ay
S1	2.00	2.00	50	45	13T12	13T12
S2	1.20	2.00	45	40	8T12	13T12
S3	1.20	1.20	35	30	8T12	8T12

Renforcement des semelles