



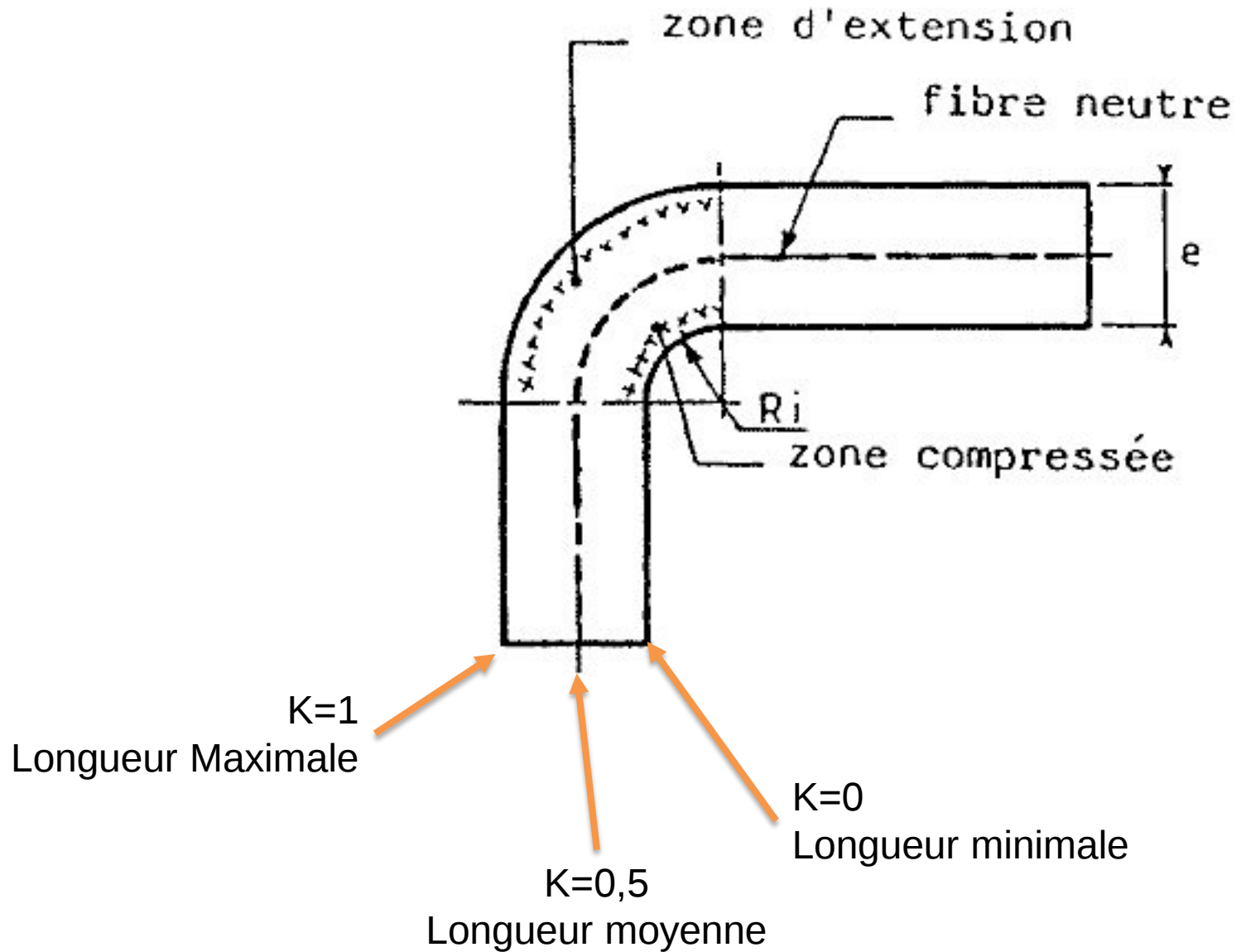
Laboratoire d'Annecy de Physique des Particules

Fibre Neutre

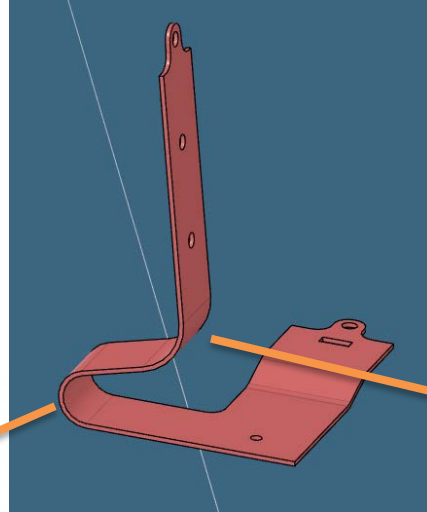
Pigtails

Lundi 26 octobre 2020

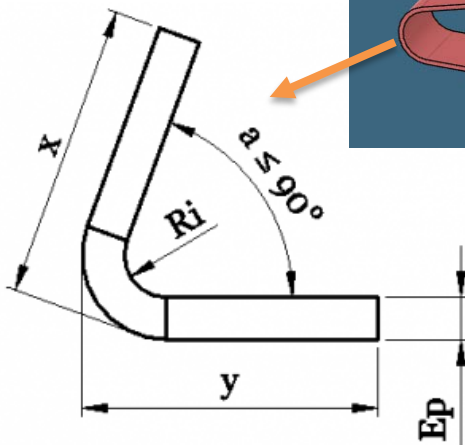




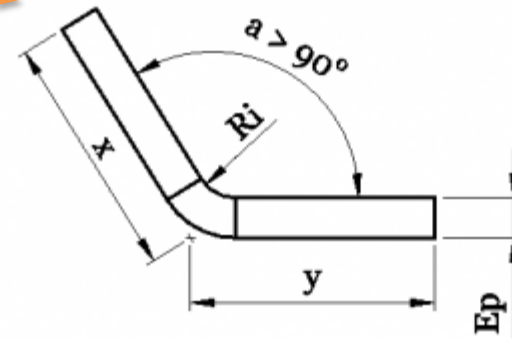
Sur la base d'un FastFlat, on pourra faire des tests et mieux anticiper la longueur du déplié :



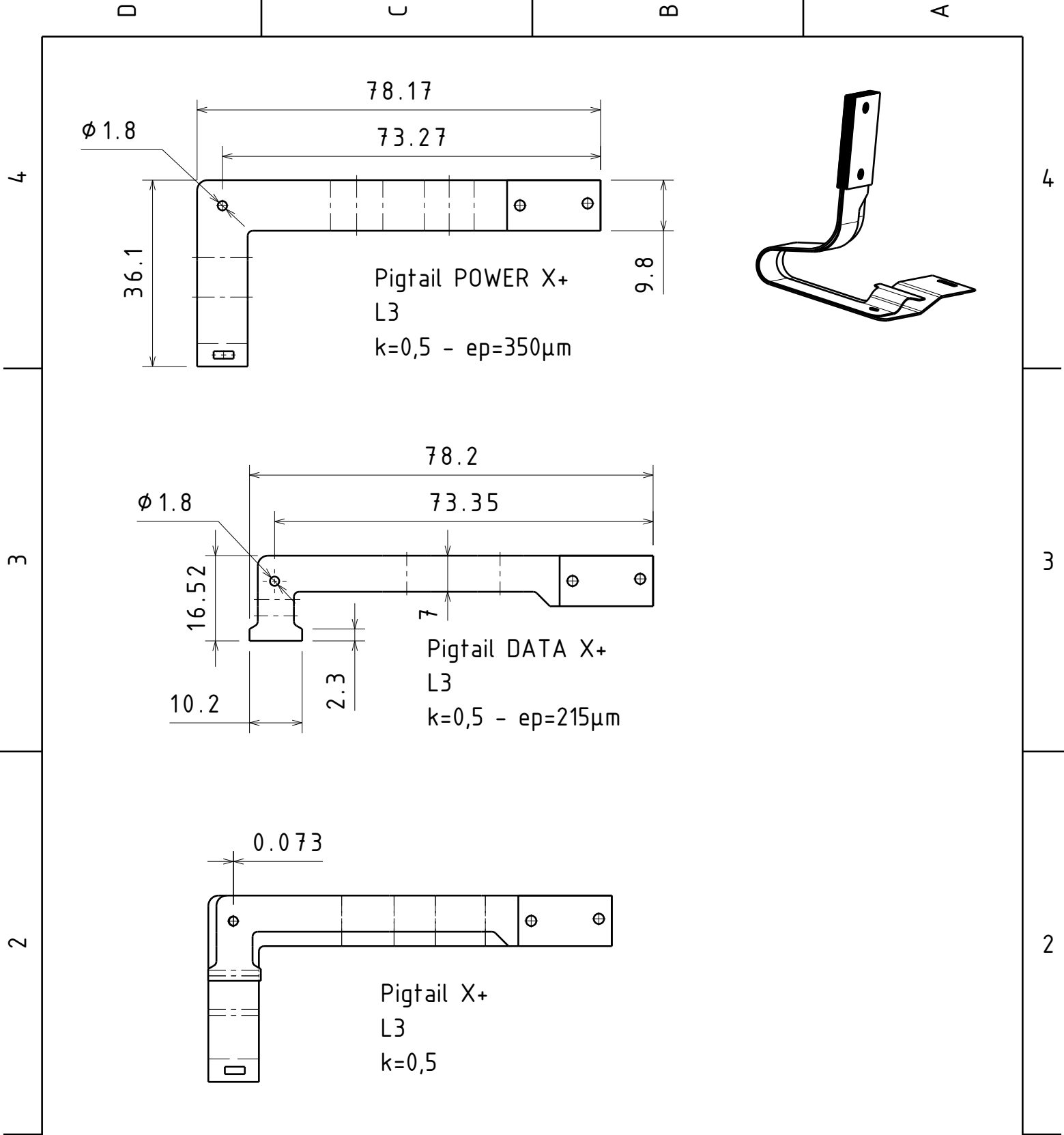
Valeur de K pour
une plage de +/-10°



$$k = \frac{\frac{(L + 2 \times (Ep + Ri) - (x + y)) \times 180}{\pi \times (180 - a)} - Ri}{Ep}$$



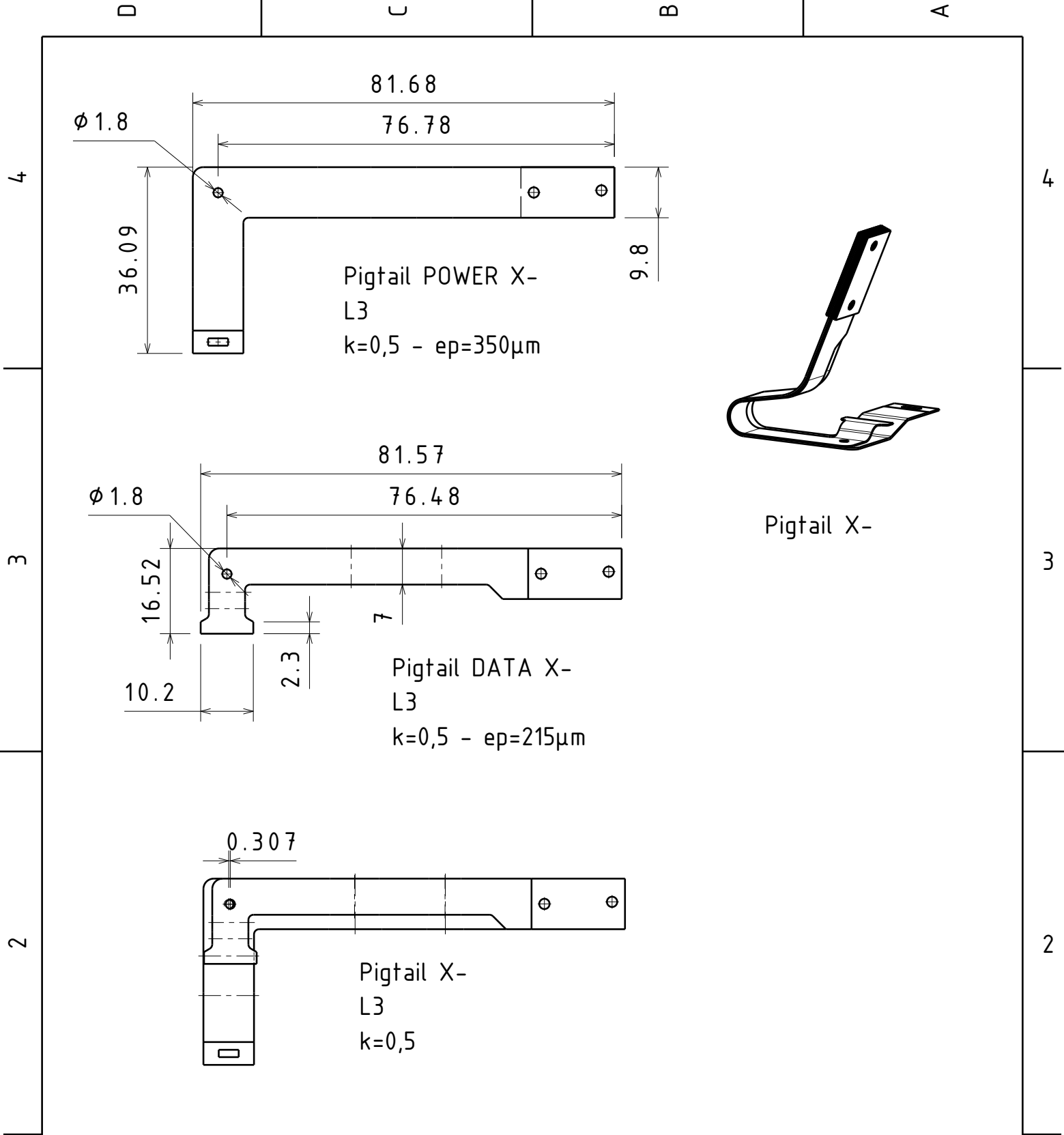
$$k = \frac{\frac{(L + 2 \times (Ep + Ri) \times \tan\left(\frac{180 - a}{2}\right) - (x + y)) \times 180}{\pi \times (180 - a)} - Ri}{Ep}$$

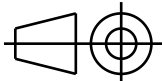


DESIGNED BY: allemandou	
DATE: 27/10/2020	
CHECKED BY: XXX	
DATE: XXX	
SIZE A4	
SCALE 1:1	WEIGHT (kg) XXX

NA_PigtailsFlatBaselineX+		I	—
		H	—
		G	—
		F	—
		E	—
LAPP		D	—
		C	—
		B	—
XXX		A	—
		1/1	

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DESIGNED BY: allemandou		NA_PigtailsFlatBaselineX-		I	—
DATE: 29/10/2020				H	—
CHECKED BY: XXX				G	—
DATE: XXX		LAPP		F	—
SIZE A4				E	—
				D	—
SCALE 1:1	WEIGHT (kg) XXX	DRAWING NUMBER XXX		C	—
				B	—
				A	—

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