

CORRIGE

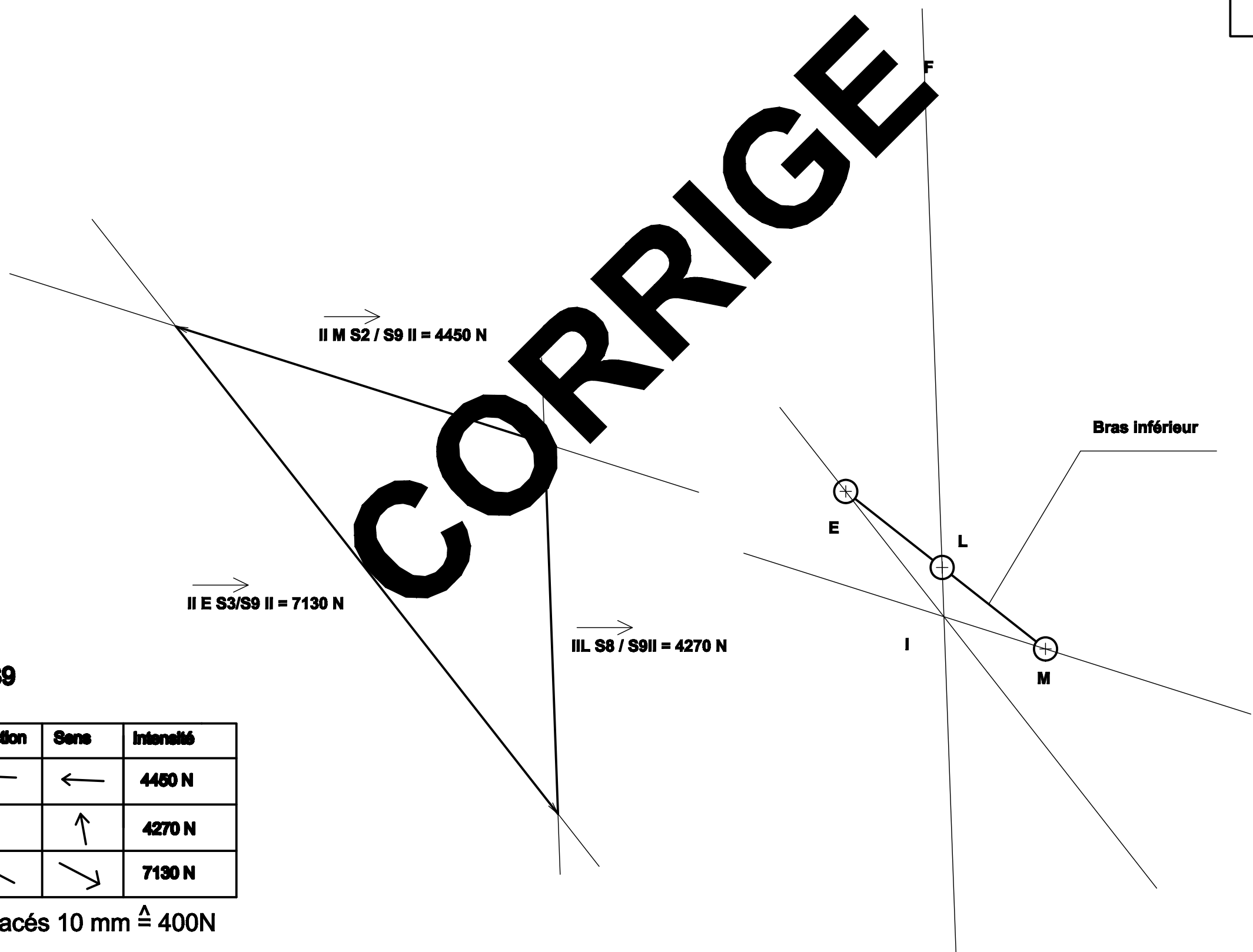
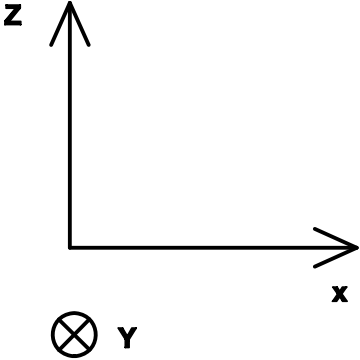


Tableau bilan on isole S9

Forces	Pt Application	Direction	Sens	Intensité
$\overrightarrow{M\ S2 / S9}$	M	—	←	4450 N
$\overrightarrow{L\ S8 / S9}$	L		↑	4270 N
$\overrightarrow{E\ S3 / S9}$	E	↘	↘	7130 N

Echelle des tracés 10 mm $\hat{=}$ 400N



Ech 1 : 6

A compléter

$\overrightarrow{III\ L\ S8 / S9II} = 4270\ N$