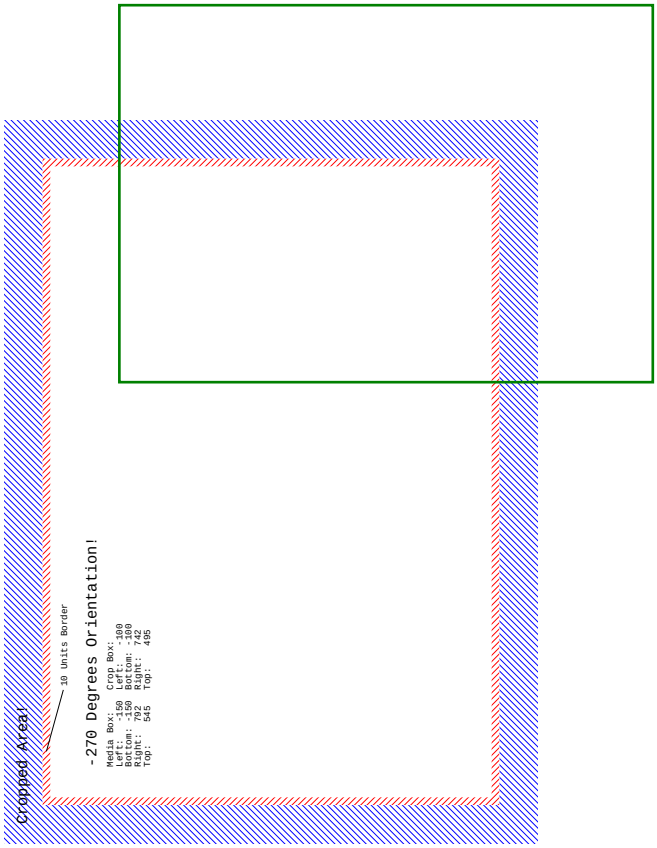
This example shows the difference between PlaceTemplate() and PlaceTemplateEx(). PlaceTemplate() does not consider the bounding boxes or the orientation of an imported page. The page that we import here is maybe a bit unusual but something like this exists.

The page is rotated by -270 degrees and it uses a negative coordinate origin. It contains also a crop box that must be considered.

Since templates do not support a crop box, the only way to get rid of it is to draw the template into a clipping rectangle, but this sounds easier as it is. If a page is rotated and if it uses also a non-zero coordinate origin then it is quite difficult to draw such a template. However, there is an easy solution that handles all the complicated things for you: simply use PlaceTemplateEx() instead!

The green rectangle marks the area in which the template should be drawn.

Result with PlaceTemplate():



Result with PlaceTemplateEx():

