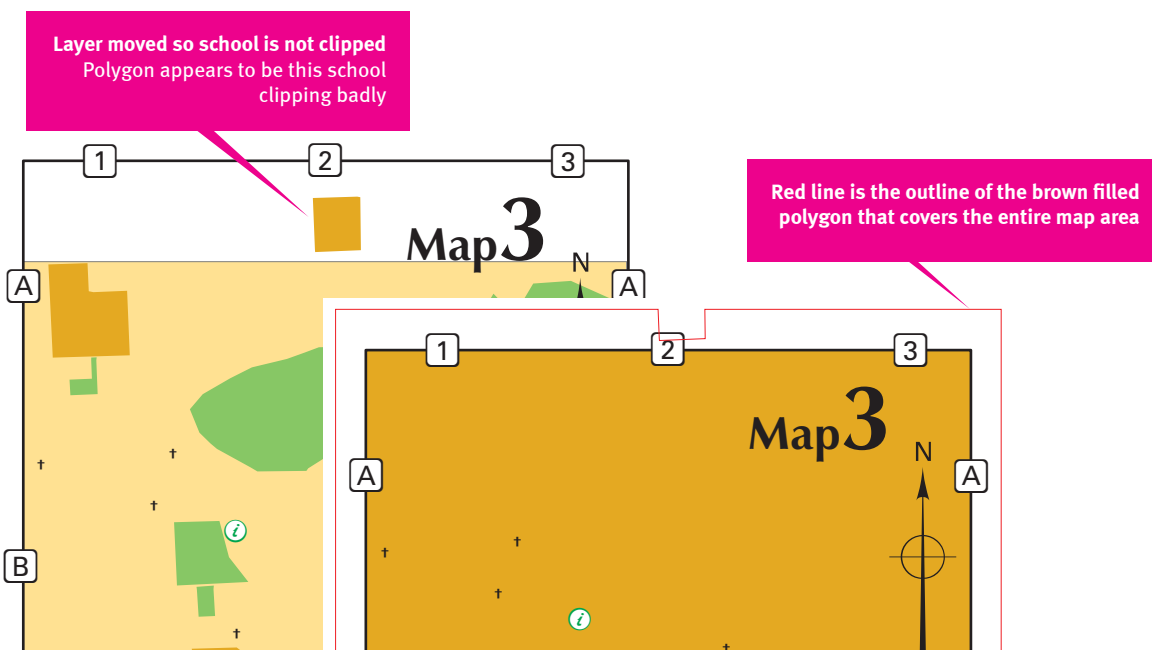


Problem is illustrated above. The bottom images are what we could have but the image on the top is what ArcMap is producing in via both the pdf and Illustrator exports. Images on the right have had extra layers stripped out for clarity and to isolate which layer was the issue.

The brown cloud covering the map is the schools fill colour. It is not a straight rectangle but has a small clip out of the top which is as expected a school polygon just off the layout frames extent which can be seen below.

For some reason this polygon feature seems to be clipping and wrapping back down to the bottom of the map. This has been replicated in ArcMap 9.2 Build 1450 on two separate machines and has appeared on two separate maps to date.



The other export problem to do with layer clipping is that while we have seen a great increase in page clipping effectiveness from what we had in Microstation for area and line layers like hydro and parks etc point layers seem to be including a huge amount of extra points outside the map window.

This can be seen below and really becomes a problem when the pdf/ai files are run through scripts/actions within Illustrator to set overprints/spot colours etc as some are off the illustrator artboard and cause errors while running.

Any insight as to how to avoid this without having to clip our database would be great.

