Jesse L Taylor\* (jesse.taylor@angelo.edu), 2601 W AVE N, Department of Mathematics, San Angelo, TX 76909. Graphic matroids that guarantee their duals as minors.

A natural question for matroids follows: Which matroids N guarantee that, when present as minors in a larger matroid M, their duals are also present as minors? The main result of this talk addresses this question with the additional constraints that N and M are 3-connected and graphic. (Received January 29, 2018)