1033-54-128 Regina Greiwe* (greiwrm@auburn.edu) and Michel Smith (smith01@auburn.edu). An Inverse Limit of Lexicographic Arcs. Preliminary report.

An example of an inverse limit of Lexicographic arcs is discussed. It is shown to be embeddable in the product of three such arcs, but is not embeddable in the product of two. (Received September 07, 2007)