1031-13-134 **Jooyoun Hong**, **Heisook Lee** and **Sunsook Noh*** (noh@ewha.ac.kr), 11-1 Daehyon-dong, Seodaemun-ku, Seoul, 120-750, South Korea, and **David E. Rush**. *Full ideals.* Preliminary report.

Contractedness of m-primary integrally closed ideals played a central role in the development of Zariski's theory of integrally closed ideals in two-dimensional regular local rings (R, m). In such rings, the contracted m-primary ideals are known to be characterized by the property that I : m = I : x for some x in m. We call such ideals full ideals and we then compare this class of ideals with the classes of m-full ideals and basically full ideals in higher dimensional regular local rings. The m-full ideals are known to be full and we find a sufficient condition for a full ideal to be m-full. In this paper we show the equivalence of the properties full, m-full, integrally closed and normal, for the class of parameter ideals. We then also find a sufficient condition for a basically full parameter ideal to be full. (Received August 07, 2007)