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Mega-Fabs for \$2,500 a Square Foot: Accomplishing the Impossible

As it now stands, construction costs of a mega-fab and its accompanying support buildings often exceed \$4,500 per square foot. This analysis of the fab construction process offers fresh insight into how and where costs can be markedly reduced with no diminution of fab functions or production. While many owners consider it a major accomplishment to build fabs for \$2,500 a square foot, there are those that have been constructed for less, such as the TriQuint gallium arsenide fab, which DPR built in Hillsboro, Oregon.