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Chapter 5: Foundation Analysis and Design 5-5 Table 5.1-1 Geotechnical Parameters Parameter Value Net bearing pressure (to control settlement due to sustained loads)  $\leq 4,000$  psf for B  $\leq 20$  feet  $\leq 2,000$  psf for B  $\geq 40$  feet (may interpolate for intermediate dimensions)

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