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\_\_\_\_\_ A 100 × 100 m lot is  
available to construct a  
multistory office building.  
At least 20,000 m<sup>2</sup> total  
floor space is needed.

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## Problem Formulation 2.1

\_\_\_\_\_ A  $100 \times 100$  m lot is available to construct a multistory office building. At least  $20,000 \text{ m}^2$  total floor space is needed. According to a zoning ordinance, the maximum height of the building can be only 21 m, and the area for parking outside the building must be at least 25 percent of ...

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