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more than ten years have passed since the first edition was published during that period there have been a substantial number of changes in geotechnical engineering especially in the applications of foundation engineering as the world population increases more land is needed and many soil deposits previously deemed unsuitable for residential housing or other construction projects are now being used such areas include problematic soil regions mining subsidence areas and sanitary landfills to overcome the problems associated with these natural or man made soil deposits new and improved methods of analysis design and implementation are needed in foundation construction as society develops and living standards rise tall buildings transportation facilities and industrial complexes are increasingly being built because of the heavy design loads and the complicated environments the traditional design concepts construction materials methods and equipment also need improvement further recent energy and material shortages have caused additional burdens on the engineering profession and brought about the need to seek alternative or cost saving methods for foundation design and construction

discover the big picture on building construction materials and methods in this fully updated eighth edition of the leading text on the subject the construction of buildings depends on the contributions of professionals from diverse fields including architecture construction management civil and structural engineering and more all of these professionals however must understand the principles and materials that underlie the construction process in order to fulfil their roles in the project after more than a generation fundamentals of building construction continues to be the essential introduction to this subject for students in all construction related fields highly readable and based on extensive pedagogical practice it represents decades of

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