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steel design guide series - civil technocrats - design guide. this design guide, thus, summarizes the research work and the practical experience gathered. generally, in staggered-truss buildings, trusses are normally one-story deep and located in the demising walls between rooms, with a vierendeel panel at the corridors. the trusses are prefabricated in the shop and then bolted in

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base plate and anchor rod design - abarsazeha - 2 / design guide 1, 2nd edition / base plate and anchor rod design the vast majority of building columns are designed for axial compression only with little or no uplift. for such col-umns, the simple column-base-plate connection detail shown in figure 1.1 is sufÃ-Ã-Ã•cient. the design of column-base-plate

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