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the primary objective of this design guide is to provide basic principles and simple analytical tools to evaluate steel framed floor systems and footbridges for vibration serviceability due to human activities

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microsoft word design guide 11 doc figure 1 typical welded beam to column moment connection 2 figure 2 alternative arrangements for welded beam to column connections 3 figure 3 arrangement with shop welded

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i was going through aisc design guide 11 i have some doubts to clear we have many methods to compute natural frequency such as southwell dunkerley lower bound rayleigh upper bound and modal analysis using staad i have a 4 storey steel building which has a vibrating screen installed on 2nd floor

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