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following list represents corrections made to  
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#11 command will cause the program to  
classify each beam in the floor layout  
according to the type of bay of which they  
are a part and color-code them accordingly.  
The target cursor can be used to select any  
beam in any valid bay to be analyzed.

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## **Vibration Analysis-AISC Design Guide #11**

My question is: In the AISC design guide 11 for vibration, in chapter 6 for sensitive equipment, the design guide talks about VCA, VCB, VCB floor designations, depending upon the vibration demand of the equipment on the floor in the area of the floor that the equipment is placed.

## **RISA Floor, Vibrations and AISC Design Guide 11 ...**

design (LRFD) or allowable stress design (ASD). This Guide follows the format of the



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2005 AISC Specification, developing strength parameters for foundation system design in generic terms that facilitate either load and resistance factor design (LRFD) or allowable strength design (ASD). Column bases and portions of the anchorage design generally can be designed in a direct approach based

## **Base Plate and Anchor Rod Design**

aligned with the design provisions in the 2010 AISC Specification for Structural Steel Buildings (AISC 360)[2], hereafter referred to as the AISC Specification. The layout and contents of the tables covered in this report

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closely resemble those given for equivalent carbon steel structural sections in the AISC Steel Construction Manual [3].

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