

1 2024 International Building Code

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3 **Sec 12-17.1 Additions, Insertions, Deletions and Changes**

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5 107.2.1.2 Data Center Engineered Modeling details is added to  
6 read:

7 The code official will require to be filed, engineers report(s)  
8 and attestation(s) that the proposed permit details for a data  
9 center has been modeled for sound and vibration. The accompanied  
10 reports shall demonstrate compliance with all local, State and  
11 Federal regulations.

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13 107.3.4.2 Data Center Testing Deferred Submittals is added to  
14 read:

15 The code official will require the facility to perform a full  
16 operation sound and vibration test and engage city selected sound  
17 and vibration engineers to prepare report(s) and attestation(s)  
18 that the constructed data center has been tested for sound and  
19 vibration. The accompanied testing reports  
20 shall demonstrate compliance with all local, State and Federal  
21 regulations prior to the issuance of temporary or full  
22 certificates of occupancy where sound and vibration generating  
23 equipment are being added. The costs of the testing plus ten (10%)

1 percent will be reimbursed by the facility prior to the earlier of

2 30 days or issuance of any certificate of occupancy.

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