

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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