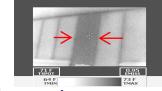
## **SOUND PROBLEMS**

Lack of sound isolation between guest rooms can be a source of guest dissatisfaction, complaints and loss of repeat business.

A professional analysis of your specific facility can provide the most cost effective means to improve the problem of inadequate sound isolation.

Eliminate trial and error!

A professional analysis can include:





- Examination of construction documents.
- STC tests to determine sound transmission /isolation rating of wall and how this compares to codes and guidelines.
- Examination of construction without opening or demolition (Non -destructive).
- Identification of weak elements of the wall that is controlling and limiting the sound isolation.
- Non-destructive insulation testing to determine the presence or lack of insulation to define missing and settled areas.
- · Determination of recommended modifications to enhance sound isolation.
- Written report of findings to guide architectural team or contractor in remedial modifications.

A professional can advise which sound isolation enhancements will work and which are a waste of money and outline the most cost effective steps to increase the sound isolation between guest rooms.

We do not sell or represent any acoustical or other construction products.

We provide only an objective unbiased confidential analysis of your sound control problems.

55 years combined experience.

## Rose & Associates Mayfield Thermography 1805 Glengarry Drive Carrollton, Texas 75006-7315 **Acoustical Consultants** (972) 323-0058 Office 10409 Countryside Drive (214) 673-1984 Cell Consulting Services, Inc. Denton, Texas 76207 (972) 323-0062 fax (940)262-2244 Phone www.mayfieldinfrared.com (940)262=2245 Fax mavfield.infrared@mayfieldinfrared.com We <u>see</u> what others don't <u>see</u> Non-destructively" Acoustics Vibration Noise