

WALT DISNEY CONCERT HALL

LOS ANGELES, CALIFORNIA, U.S.A.
2003

**NAGATA
ACOUSTICS**

Acoustic Consultant:	Nagata Acoustics, Inc.
Architect:	Frank O. Gehry (Gehry Partners, LLP)
Owner:	Los Angeles County (Walt Disney Concert Hall 1)
User:	Los Angeles Philharmonic
Construction Cost:	\$ 274 Million

The Walt Disney Concert Hall opened on October 23, 2003, 16 years after the project started, as the new home of the Los Angeles Philharmonic. This \$274 million stainless-steel building with flowing lines designed by Frank O. Gehry houses the concert hall, pre-concert area, numerous rehearsal/practice rooms, other backstage and dining facilities and amphitheater.

BUILDING DETAILS AND ACOUSTICS DATA

Location 151 South Grand Avenue
Los Angeles, CA

Seating Capacity 2,265
Room Volume 30,600 CM
Reverberation Time (Mid-Frequency)
Unoccupied 2.2 sec
Occupied 2.0 sec

Finishing Materials

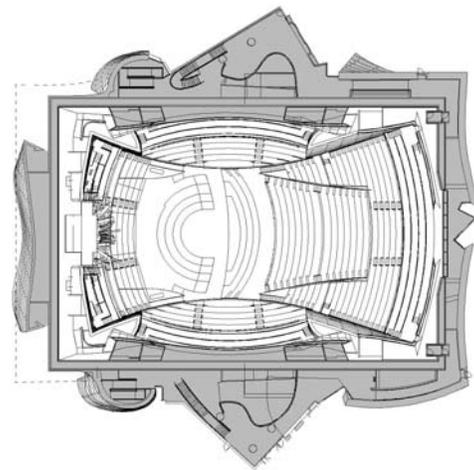
Ceiling : Douglas Fir
Wall : Douglas Fir
Floor : Oak
Seat : Upholstered

Organ : Rosales Organ Builders, Inc.

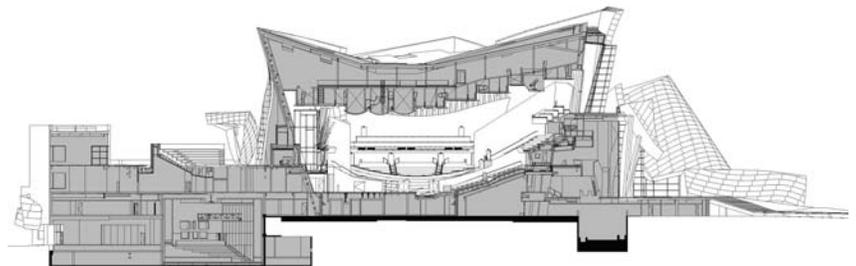
Noise Level : NC - 15

Total Cost : \$274 Million

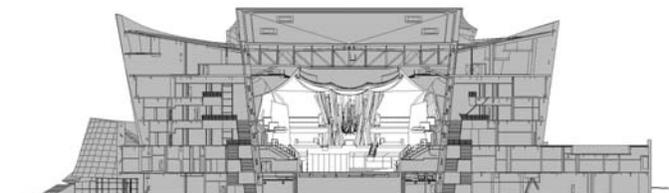
PLAN



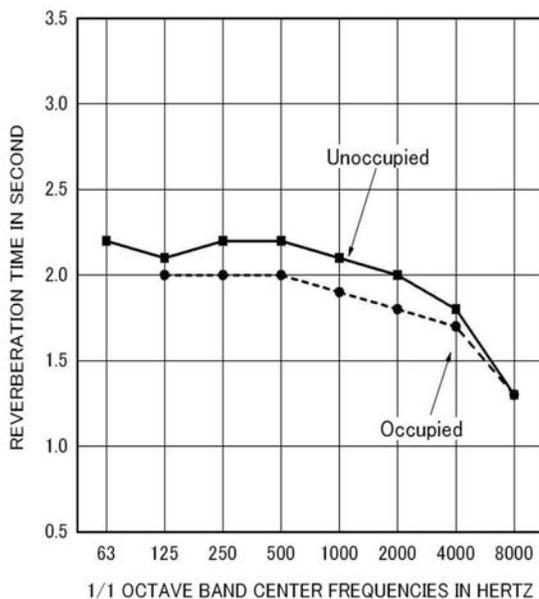
LONGITUDINAL SECTION



TRANSVERSE SECTION



REVERBERATION TIME



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OCTOBER, 2003

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