

# GRANADA

Santa Barbara Center for the Performing Arts  
1214 State Street, Ste. 201  
Santa Barbara CA, 93101

## TECHNICAL SPECIFICATIONS

Draft: 6/1/2008

### House

Seating Capacity:	Total Maximum Cap.	1553
	Orchestra	900
	Balcony	653
	Fixed	754
	Loose	34
	Fixed	553
	Loose	14
	Pit removable	68
	Removable	62
	Audio mix removable	28
	Boxes 3-8	24
	Bench Cap.	8
	Boxes 1&2	8

### Stage

Proscenium width	40', 45, or 50'
Proscenium height	29'-6"
Plaster line to back wall	46'-0"
Plaster line to edge of apron	4' -0"
Plaster line to edge of	
Orch. Pit Platform @ Centerline	15'-0"
Orch. Pit Platform	11'- 0" x 36'-9"
Stage left minimum wingspace	10'- 1"
Stage Right minimum wingspace	32' - 2"
Stage to Grid	68'-3"
Stage to Fly floors	0" and 30'-0"
Stage to loading bridges	51' and 61'

### Dressing Rooms and Support Areas

The Granada has 10 dressing rooms on 2 levels. Stage Level: 1 "Diva" dressing room near stage right. Basement Level: 1 star, 5 principals, 2 chorus, and 1 conductor's, all easily accessible by stairs or elevator. Each room is equipped with showers and restrooms, and paging speaker. Room assignments are at User's discretion. A crew supported wardrobe room available on the Basement Level.

Also located on the Basement Level are a Visiting Company Manager's Office, Rehearsal Room, Orchestra Pit access, Musician Staging Area, and Carpentry/Props Room.

### Loading / Access

The loading door is located in the Paseo off Anapamu Street, midway between State and Anacapa Streets, and pull thru to Anacapa Street exit can be arranged. ONE vehicle at a time and only within designated loading area. Blocking access of City parking or Fire lane lot not allowed. NO LOADING DOCK - Trucks are required to have ramps or lift gates. Door is upstage right area of stage. Stage door is nearby via ramped walkway. FOH deliveries should use State Street entrance with prior arrangement with staff.

Loading Door 10' Wide x 12' high. Stage below grade by 48". Stage equipped with 8'x 8' hydraulic scissor lift.

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## Orchestra Pit Lift/Platform

At the downstage portion of the stage, is a moveable elevator platform that has four levels of operation.

Level 1 - Stage Level – 46” above audience level

Level 2 - Audience Level – TYPICAL condition allowing for use of Rows AA-DD

Level 3 - Orchestra Pit Level – 8'-0” below stage level.

Level 4 – Basement – Grand piano room, and other equipment storage areas.

-see PDF doc: “GranadaOrchPitLevel” for plan view.

## Lighting

Lighting System Control	Strand-Light Palette Live3000
Dimming	Strand C21/Digital Environ
	454 @ 2.4 Kw, 13 @ 6.0 Kw

House has a Repertory Plot with Front, Side, Back, specials and Drop/Cyc lighting. Lighting positions include: FOH slots in ceiling, side booms/perch positions, flexible use house electrics over stage. Permanent side light ladders left and right on chain motors, and portable side light towers/truss at deck level.

-PDF's and CAD versions of light plot available on our website.

-see excel doc: “Granada Technical Inventory6\_08” for inventory

## Audio/Video Systems

FOH PA

Yamaha PM1D digital mixing console

“Vegas” style built in PA speakers

Martin loudspeaker (Left/ Right Line Arrays)

-see excel doc: “Granada Technical Inventory6\_08” for extra audio inventory

FOH mix position at rear of house. Aux. mix pit available in house. (Loss of 28 seats for this position)

Projection Systems:

Cinema system – TBD

Supertitles system – TBD

Hearing Assistance System

Lobby paging/ program

Backstage paging/ program monitor

Production communications – Clear-Com, 12 Headsets and beltpacks. No wireless sets.

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## Electrical Power

3 x 400A- 3Ph. w/ doubled neutrals

Located: Dimmer Room SR @ + 30'

1 x 200A- 3 Ph. w/ Isolated Ground

Located: Downstage Right

3 x 200A- 3 Ph.

Located: Upstage Right for machine power.

At Grid for Aux. Motor Power.

Upstage Left for Bus (Shore) Power.

## Rigging

### Counterweight System

58 Linesets on approx. 8" centers.

MAIN DRAPE on separate motorized lineset.

1750 lb. nominal arbor capacity.

12" trussed battens 54' long.

3 pipes dedicated to reflective acoustical ceiling system.

Electrics are non-dedicated pipes.

-see excel doc: "Granada Technical Inventory6\_08" lineset chart

### Chain Motor System

12 1-Ton motors on 4 US/DS trolleys over stage

3/side 1-Ton motors run SL and SR side light ladder batten.

Pendent controls DSR, 30' flybride, and grid.

## Acoustical Reflective Shell

Wenger Corp. "DIVA" system

9- 12'x 28' Wall units

3- Overstage ceiling units

2- Downstage ceiling units (eyebrow)

-see PDF doc: "Granada Sym Shell FP".

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## Basic Floor Plan and Section

