

**ENRIQUETA EL MUSICAL**  
**U.S. Theater Technical Rider**

**Stage & Video Projection**  
**Requirements**

**OPTION 1**

**Stage Dimensions:**

10 - 12 meters wide (33 ft. – 39ft.)

12 meters deep (39ft.)

7 meters high (22 ft.)

**Video:**

**LED** screen. 6 meters wide X 3 meters high (19ft.w x 10ft.h).

10 mm. pixel resolution or less.

**Orchestra pit:**

For 4 live musicians with electrical connections accessibility. (No acoustic piano)

**OPTION 2**

**Stage Dimensions:**

16 - 18 meters wide (52 ft. – 59ft.)

12 meters deep (39ft.)

7 meters high (22 ft.)

**Video:**

**REAR PROJECTION** screen. 6 meters wide X 3 meters high (19ft.w x 10ft.h).

Projector 10.000 lumens or better. (Preferably: Barco, Cristy)

**Orchestra pit:**

For 4 live musicians with electrical connections accessibility. (No acoustic piano)

**Audio Requirements**

**FOH**

24 - 48 ch. Console: YAMAHA M7CL, YAMAHA PM5D or similar

*Option:* Automated recall professional console: 24ch. or more.

Sound system according to theater necessities.

Array system preferred: Meyer, JBL, Bose.

Rack FOH:

1 Reverb multi-effects: Lexicon, Yamaha or similar.  
5 Compressors / mic preamps: Avalon, DBX, Manley, Universal Audio or similar.  
1 EQ Stereo: Clark Teknik, Yamaha or similar.

Cables and connectors needed.

**Stage monitoring:**

4 side field monitors. Meyer, JBL, Bose, similar. 2 mixes.

**Orchestra Pit monitoring:**

4 floor monitors. Meyer, JBL, Bose, similar. 4 mixes.

**Microphones (Actors)**

6 Country Man Earset microphone or similar. (Wireless)  
2 Country Man Earset microphone or similar – extras (Wireless)  
8 Beltpacks for wireless microphones. Shure or similar.  
Wireless system base for 8 microphones. Shure or similar. (UHF)

**Microphones (Band):**

1 Shure Beta 52 or similar (Kick drum)  
4 Shure Beta 57 or similar (Snare drum / Timbal / Toms)  
1 EV RE20 or similar (Floor tom)  
3 Shure SM81 or similar (OH / HiHat)  
2 Shure SM57 or similar (4 trumpets)  
1 Shure SM81 or similar (Percussion)  
1 Shure SM58 or similar (extra)

**Others:**

4 Imp Boxes  
1 Bass Amplifier. Gallien Krueger or similar.  
1 Guitar Amplifier. Roland, Fender or similar.  
1 Keyboard Amplifier. Roland, Yamaha or similar.  
2 Keyboard stands.  
Clear Comm intercommunication system with 12 points.  
4 chairs.  
4 music stands.  
2 tables for computer.

Cables and connections.

**Lighting Requirements**

4 Leekos (30 degrees aperture)  
18 Leekos (26 degrees aperture)

10 Leekos (19 degrees aperture)  
4 Follow Spots (3200) – According to theater distances.

Console to control and appropriate connections.

2 Hazer Machines

### **Additional Requirements**

4 main dressing rooms.  
1 additional dressing room for Band.  
2 light chairs for the stage.