

# Hoyt Sherman Place Theater

Technical Specifications as of 7/15/19

1501 Woodland Avenue  
Des Moines, Iowa 50309  
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[www.hoytsherman.org](http://www.hoytsherman.org)

## Contact Information Technical Director

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## Seating Capacity

Main: 776  
Box: 38  
Balcony: 438

## Loading dock

Ground level loading platform 5' from stage  
6' x 39" ramp, 16' x 39" ramp, risers and decking to load to  
Double wide stage doors for access (8'4" total width, 10' total height)

## Stage Dimensions

Back wall to proscenium = 24'  
Stage right wall to stage left wall = 52"  
Proscenium to front of pit cover = 8"  
Proscenium height = 22' 6"  
Proscenium width = 34' 4"

## Stage Floor

Hard wood

## House Fly System

48' to the grid  
28 hemp and sand bag line sets  
3 drill operated winches (electrics)

## Soft Goods

3 sets of side tabs = 6'-19'  
4 sets of legs = 4'-19'  
1 mid stage traveler = 36' 6"-19'  
1 full stage black = 36' 6"-19'  
1 valance (scaloped) movable up or down  
1 main curtain (travel or geatein)  
House hang plot upon request

## Pit Cover

Stageright  
Removable upon request  
2 stair units (can be placed anywhere along the front edge of the pit cover)

### **Company Switches**

Stage left 20' of the stage is a catwalk with 200 amp three phase for sound  
Stage left 20' of the stage is a catwalk with 400 amp three phase for lighting  
USER on the east side is 2 - 50 amp single phase for sure power

### **Storage**

USER is a 20'x 24' room that is just feet from the east side entrance

### **Dressing Rooms**

Stage left upstairs is a large chorus w/ bathroom attached  
Stage left downstairs is a medium chorus w/ bathroom in the hall  
Stage left downstairs is a star w/ sink but shares bathroom w/ chorus  
Stage right upstairs star w/ bathroom  
Stage right downstairs star w/ bathroom  
Storage room can be used as dressing room upon request

### **PA Information**

75' from stage house right of center  
2- flown of Meyer Leopard stage right and stage left  
12 - top boxes and 4 subs  
1 – Behringer X32 FOH Desk  
2 - sm 58  
2- beta 57 A  
3- c1000  
1 - cd player  
1 - 3rd octave EQ on the stacks  
Hearing impaired units available

### **House Lighting**

288 channels of etc sensor dimming  
1 - obsession 2 w/ 1 monitor and keyboards  
36 - S4 par 64 (on stage)  
8 - S4 12 circuit mutipar strips (on stage)/cyc lighting  
24 -15 to 30 degree S4 zooms (front of house)  
12-19 degree S4 Lekos (box booms house right and house left)  
2-lycian 1272 Starklite II  
2 strong 575

### **Spot Position**

Balcony center back 2 rows (BALC- Sec. C. Row L-M)