


ZEITERION PERFORMING ARTS CENTER

..... DOWNTOWN NEW BEDFORD

Technical Specifications 2018

MEASUREMENTS

Proscenium: 43' 3" wide X 22' 0" high
Stage: 26'2 plaster line to back wall
Stage Width 43'3"
SL Wing: 12'3" 
SR Wing: 28'9"
Apron: 4'6"
Fly System: 53' 9" to grid; fly rail elevated 22'0" above SL wing
Orchestra Pit: 43' 0" wide X 4' 10 " deep (accommodates approx. 18 musicians)
Auditorium: 100' 0 " to control booth; 35'0" to box booms; 40' 0" to FOH beam
Loading Door: 8'0" wide X 12'0" high; loads into SR wing at truck bed level

DRESSING ROOMS

	Capacity	Located
Star Dressing Room	3	Sub Stage
Female Chorus Room:	20	Sub Stage
Male Chorus Room:	20	Sub Stage
Principal Dressing Room:	5	Mezzanine Level SL *no shower*

All dressing rooms are heated/air-conditioned with lighted mirrors, counters, hanging space, bathroom facilities, and showers with the exception of the principal dressing room

STAGE DRAPERIES

- 1 Red velour main curtain; fly's and travels
- 1 Set Red Main Legs
- 1 Red Main Border
- 3 Sets Black Velour legs; 30' high X 12' wide
- 3 Black Velour Borders; 14' high X 50' wide
- 1 Full Stage Black Velour Drop; 25' high X 50' wide
- 1 Full Stage Black Scrim 25' high X 50' wide
- 1 Full Stage White Cyc 25' high X 50' wide

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POWER

1 400-amp, 3 phase I 20/208v located SR 50' 0" from center

1 100-amp, 3 phase I 20/208v located SR 45' 0" from center

1 Power distribution panel located sub stage approximately 75' from center.

Various tie-in potential. Call for more information

LIGHTING SYSTEM

Control Board: ETC ION

Dimming: 225 2.4 kw Sensor Dimmers

Positions: FOH Beam-24 permanent 575w S4

SL Box Boom-8 permanent 575 S4

SR Box Boom-8 permanent 575 S4

4 overhead electrics

Various size stage booms (8 bases)

Follow Spots: 2 Xenon Troupers

Units Available: 23-S4 575w 26 deg

23-S4 575w 36 deg

36-S4 Par 575 (all lenses)

10-8' 3 circuit R40 Strip lights (mix of 150 and 300 watt)

AUDIO

House Mixer: Behringer X32

Snake: 20 Channels SL; 20 Channels SR

Speakers: 2 Meyer UPA1-C

2 Meyer USW

Amplification: Crown XLS-2502, Crown K2

Monitors: 4 Radian RPX112 P/B Floor wedges

Microphones: Please see separate Sound Inventory Sheet

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RIGGING SYSTEM

36 Line sets: Double Purchase: 1 ½" I.D. 50' long pipes

House Line	Purpose	Distance from Plaster	Trim Height	Drop & Set Information
1	House Border R	1'-00 "		
2	House Legs R	1'-08"		
	Act Curtain	2'-04"		permanent
3		2'-10"		
4	First Electric	3'-04"		permanent
5		4'-06"		
6		5'-00"		
7		5'-06"		
8	First Border B	6'-00"		
9	First Legs B	6'-09"		
10	Movie Screen	7'-03"		permanent
11	Second Electric	8'-03 "		permanent
12		9'-03"		
13		10'-00"		
14		10'-06"		
15	Second Border B	10'-11"		
16		11'-06"		
17	Second Legs B	12'-00"		
18		13'-03"		Does not come to Deck
19		14'-00"		
20		14'-06"		
21	Third Electric	15'-00"		permanent
22		15'- 11"		
23		16'-06"		
24		17'-00"		
25		17'-06"		
26		18'-00"		
27		18'-08"		
28	Third Border B	19'-06"		
29	Third Legs B	20'-00"		
30	Fourth Electric	21'-00"		permanent
31		21'-06"		
32		22'-00"		
33	Scrim	23'-00"		
34	Full Stage Black	23' -06"		
35		24'-06"		
36		25'-06"		
	Back Wall	26'-02"		