# **UTC McKenzie Arena Technical Pack**



This publication contains the technical information needed by promoters and lessees for McKenzie Arena events

Last Updated 5/1/2019

# **Mailing Address**

University of Tennessee at Chattanooga McKenzie Arena Dept. 3403 615 McCallie Avenue Chattanooga, TN 37403

# **Shipping Address**

University of Tennessee at Chattanooga McKenzie Arena 720 E. Fourth Street Chattanooga, TN 37403

# **Phone Numbers**

Administrative Offices 423.425.4706

Box Office Business Phone 423.425.4780

Ticket Sales Phone 423.266.6627

# **Contacts**

Obie Webster	Executive Director of Entertainment & Sports Venues	423.425.4721
Kyle Askew	Technical Director	423.425.4746 Kyle-Askew@UTC.edu
Arland Jenkins	Operations Coordinator	423.425.4648
Sandra Farris	Event Coordinator/Accounting	423.425.4030
	Box Office Supervisor	423.425.5873

## **Arena Information**

## **Reserved Seating Capacity**

In The Round	END STAGE	SIDE STAGE
11,557	9,107	7,463

(Final figures vary based on stage size and placement)

#### Floor Dimensions

- Full floor: 181'9" by 151'6" with all bleacher seating fully closed.
- Oval (basketball) configuration: 110'9" by 86' with all bleachers fully extended.

### **House Lights**

- LED Lighting.
- Master blackout only no dimmers.
- Controls located back stage left.
- Total blackout prevented by exit, aisle, and emergency lights.
- Follow spots: Six xenon Super Trouper 1.6 kW (100' max/50'min throw) with 10 platform locations.

#### **House Sound**

- JBL bi-amped with Crown amplifiers.
- Positions: permanent.
- Sound level restrictions: 96 db average/110 db peak.
- House intercom: 3 pin and 4 pin dry lines in 11 locations.

#### Stage

- Sico Roll N' Set mobile performance stage, skirt drapery available
- Maximum size: 64' by 48' in 8' by 8' sections.
- Stage height: adjustable to 4', 5'
- Seven 4'x8'x16" parallels and risers are available.
- Barricade length: 80' 4'x4'
- 2 stair units available with handrails.
- 8' fire aisles must be maintained on both sides of stage.
- Equipment case storage is backstage.
- House crew sets up stage, barricade and mixer platforms.

#### Pyrotechnics/Safety

- Advance notification and licenses required. Pyrotechnic restrictions apply.
- Fire Marshall/UTC Safety Department representatives will inspect and attend all shows.
- 8' fire aisles must be maintained on both sides of stage.
- Equipment case storage is backstage.
- Please call Arena Event Coordinator in advance to arrange necessary licenses.

#### Rigging

- Ceiling over center floor: open steel truss.
- I-beam distance: 29' apart.
- Floor to low steel height: 77'6"
- Low steel to ceiling distance: 20'9"
- Scoreboard is roughly 27' long x 15' wide. 54' to the bottom of it at high trim.
- (4) sound clusters around the scoreboard

#### **Electrical**

- Source 1: 600 amps/leg, 3 phase, 208 volt (show power)
- Source 2: 600 amps/leg, 3 phase, 208 volt (show power)
- Source 3: 200 amps/leg, 3 phase, 208 volt (show power)
- Source 4: 100 amps/leg, 3 phase, 208 volt (show power)
- Source 5: 200 amps/leg, 3 phase, 208 volt (normally TV hookup) Located by ramp door.

#### **Special Equipment**

- One 5000 pound capacity propane forklift, 15' extended mast height, 4' fork length. Additional fuel stored in building.
- Welding machine.
- Six xenon Super trouper follow spots (100' max/50'min throw) with 10 platform locations.

## **Dressing/Hospitality/Production Rooms**

- Dressing Room 1: First Floor backstage, common showers.
- Dressing Rooms 2 5: Second Floor backstage, individual shower in each.
- Production Offices: First Floor backstage, two available.
- Press and Hospitality Rooms available.
- Communications: one phone line per room (local calls only provided, long-distance on credit card), University's open wireless internet available in all rooms (password required), EPB internet also available in larger production office.

#### **Novelties/Catering**

- House does not sell. 80/20 merchandising split.
- If needed: CAM Merchandising, Ronnie Dodd. 423.877.0399 (voice & fax) or 800.600.2481 (pager).
- Catering provided by Aramark. Campus contact phone: 423.425.4200.

#### **Box Office/Ticketing**

- On-site computerized ticketing system with internet sales.
- Visa/Mastercard/American Express and Discover are accepted.
- Regular Box Office Hours: Mon-Fri, 10am to 5pm and during all events. Saturday hours can be arranged for pre-event sales.

#### Parking/Loading

- Load-in Ramp: located on southeast side of building from Mabel Street.
- Entrance: 13'10" H by 12'4" W. Building will accommodate a 13'6" truck inside.
- Truck parking available in designated University lots (usually lot 34). Trucks cannot park on city streets.

## **Staffing**

Production Staffing: promoter/lessee preference. Two local contacts are:

Crew One. Contact 615.242.4433

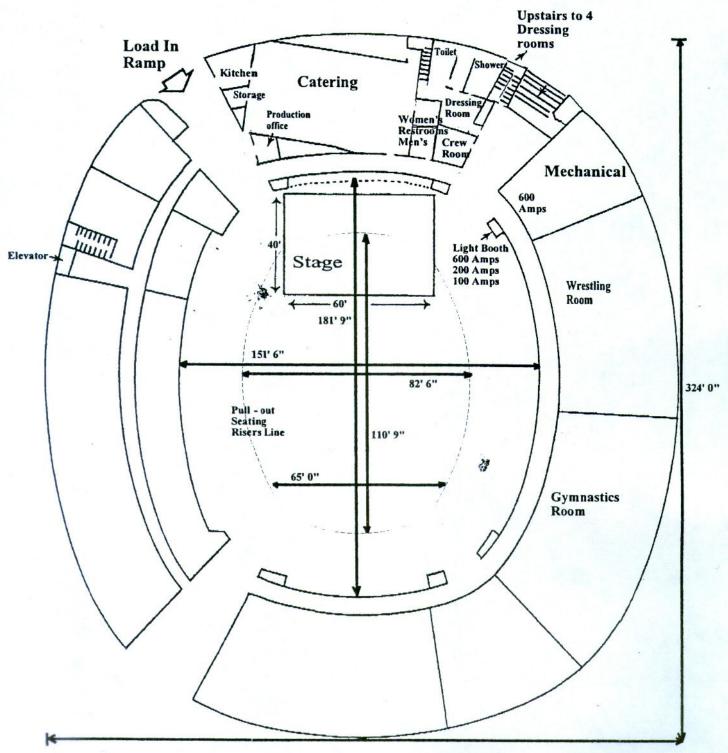
IATSE Local 140. Contact Bob Hasselle 423.933.4658

#### **Event Staffing - Employed by UTC Arena**

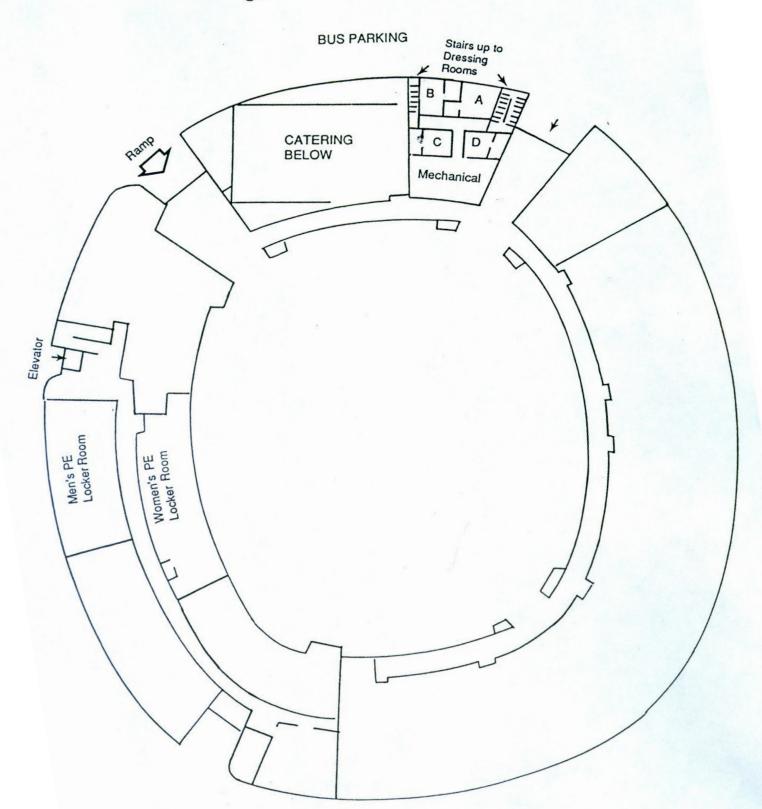
Medical - 2 Ushers - TBD Security - TBD Ticket takers - TBD Box Office - TBD Event Coordinator - 1

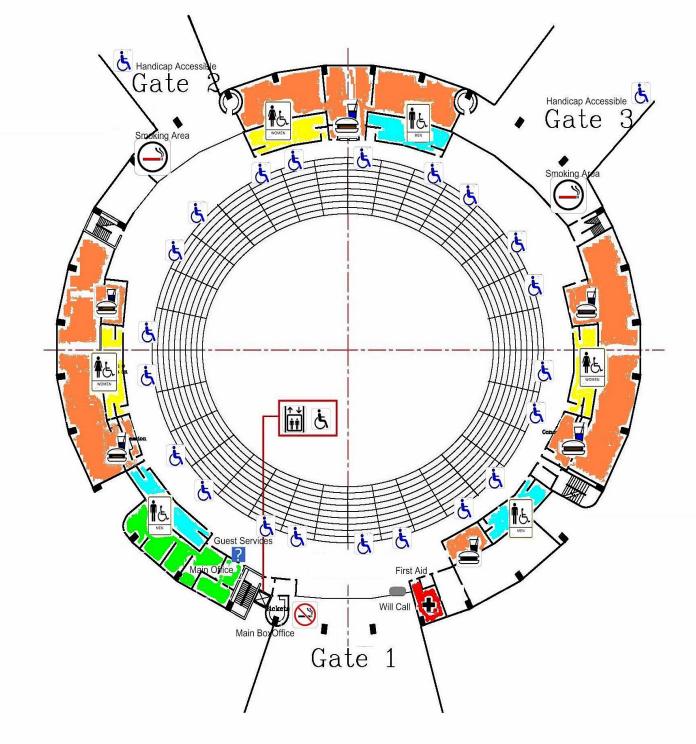
Staffing levels are determined by size of anticipated crowd, type of event and artist rider requirements.

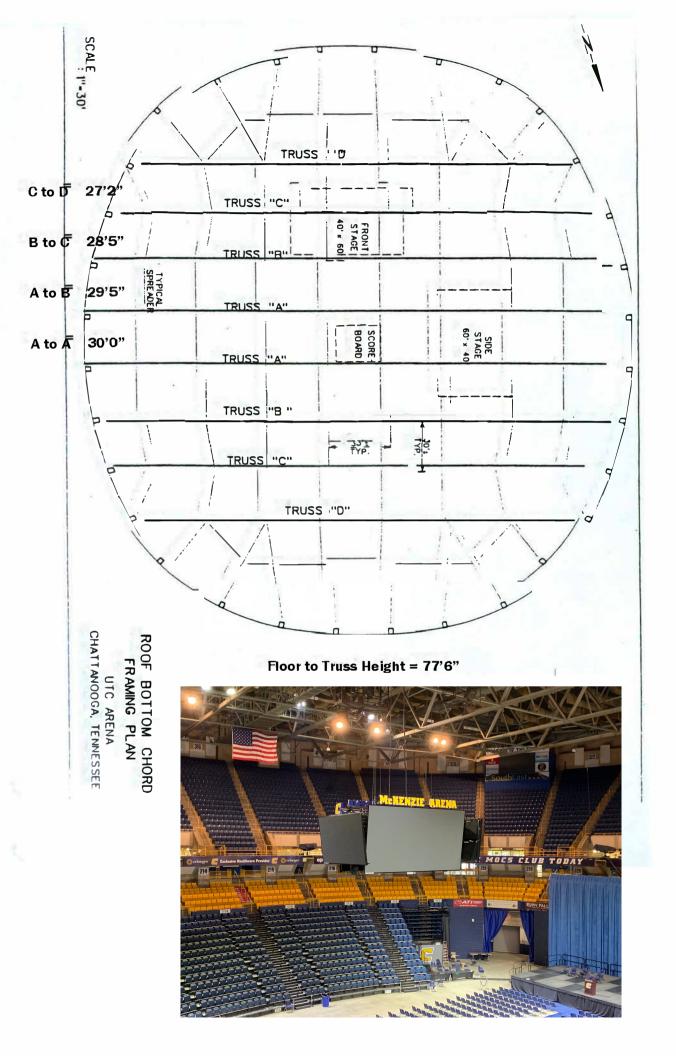
# UTC ARENA FIRST FLOOR

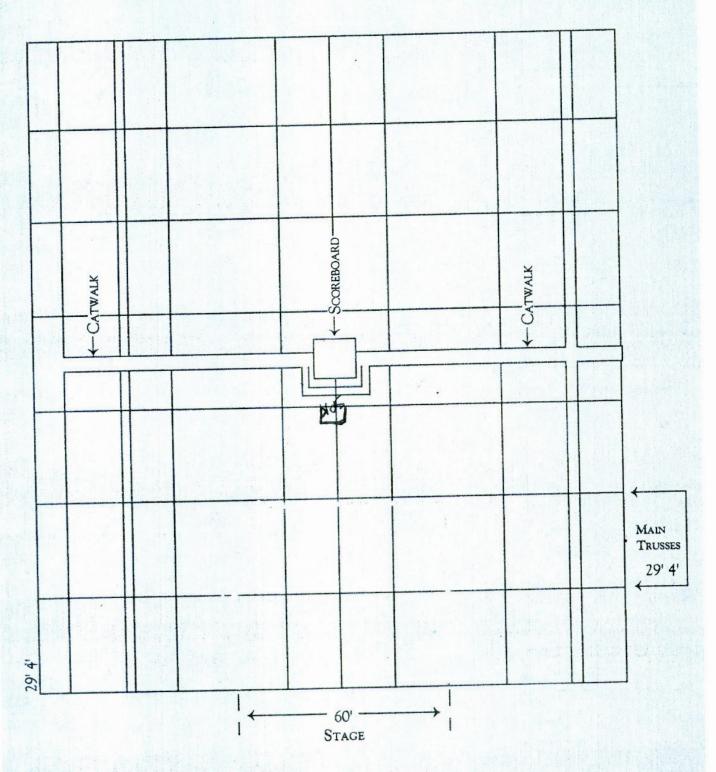


# UTC ARENA SECOND FLOOR



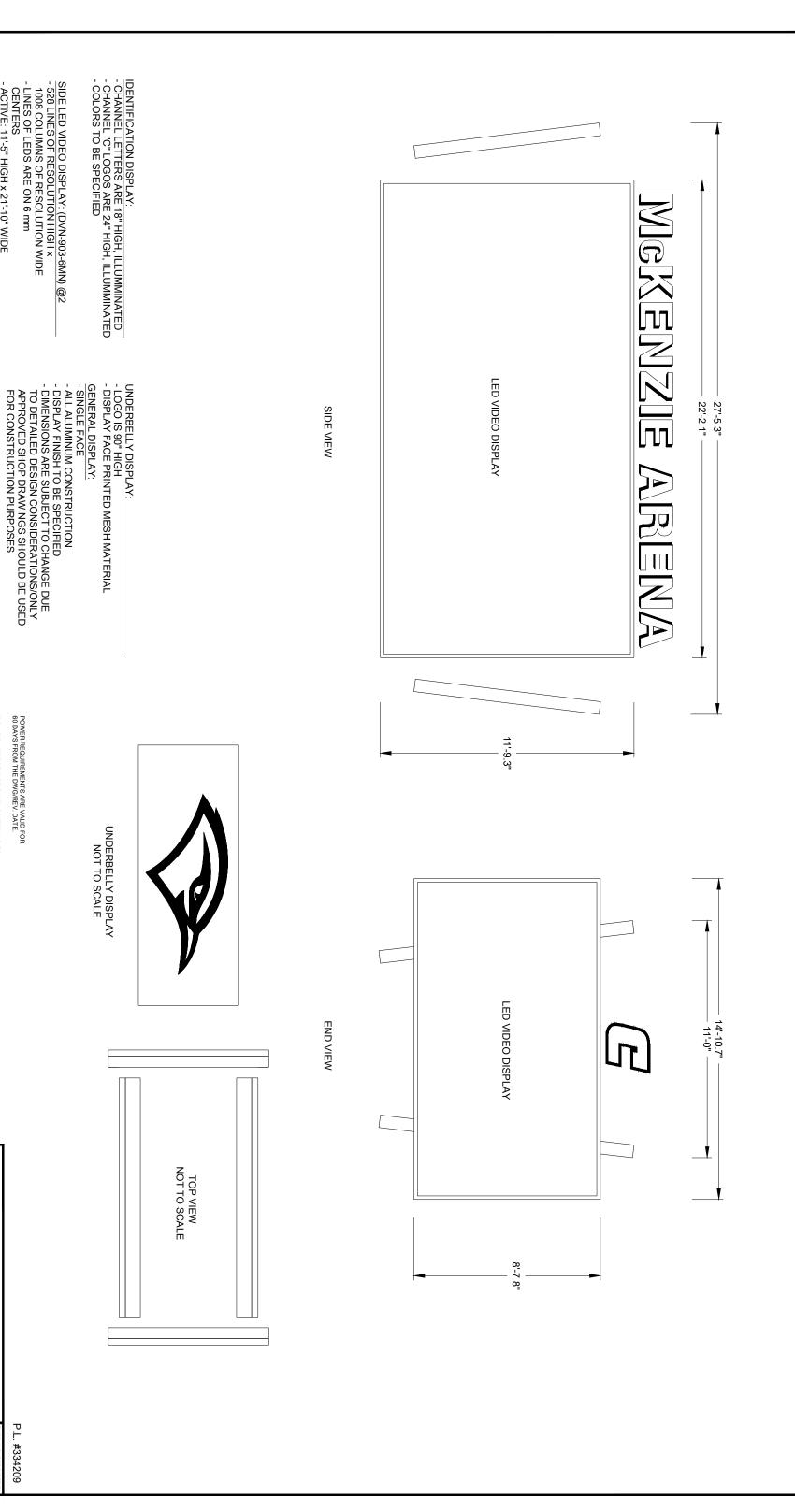






RIG FROM MAIN TRUSSES ONLY.

ARENA ROOF GRID



END LED VIDEO DISPLAY: (DVN-903-6MN) @2
- 384 LINES OF RESOLUTION HIGH x
672 COLUMNS OF RESOLUTION WIDE
- LINES OF LEDS ARE ON 6 mm

ESTIMATED POWER DEMAND:
- SIDE LED VIDEO DISPLAY: (DVN-6MN) @2
- END LED VIDEO DISPLAY: (DVN-6MN) @2
- DISPLAY TOTAL:

41,300 WATTS 20,100 WATTS 61,400 WATTS

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P.L. #334209

3850612

SHEET

REV

POWER REQUIREMENTS ARE VALID FOR 60 DAYS FROM THE DWG/REV. DATE.

\*EXCLUDING CHANNEL LETTERS/LOGO

ACTIVE: 8'-3" HIGH x 14'-6" WIDE

ACTIVE: 11'-5" HIGH x 21'-10" WIDE

