

VALUE CITY ARENA

JEROME SCHOTTENSTEIN CENTER™

www.schottensteincenter.com

Television Production Information



**Value City Arena
at the
Jerome Schottenstein Center**

**Ohio State University
555 Borror Drive
Columbus, OH 43210
Phone: 614.688.3939
Fax: 614.292.5067**

Contacts

Department of Athletics, Athletics Communications

Assoc. AD of Communications (MBB)	Dan Wallenberg	614.292.4095
Assist Athletics Communications Director (WBB)	Gary Petit	614.292.3270
Assist Athletics Communications Director (MIH)	Leann Parker	614.688.0294

Department of Athletics, Video Production

Broadcast Video Engineer	Chuck Altizer	614.688.8621
	Cell	614.314.6356

Jerome Schottenstein Center

Production Manager	Emily Jeu	614.292.9230
	Cell	614.226.1984

Operations Coordinator	Brad Thomas	614.688.3098
------------------------	-------------	--------------

Ohio State University OCIO Broadcast, Telecommunications & CATV

Chief Engineer Broadcast Operations	Chris Pezzutti	614.292.6990
Phone Service Account Manager	Steve Aldous	614.292.9166
Customer Service		614.292.8648

Levy Restaurants – Catering Service

Catering Services		614.688.4660
-------------------	--	--------------

Direction to the Venue

From the North:

I-270 to State Route 315 south
315 south Exit Lane Ave.
Turn left on Lane Ave.
Turn left at Fred Taylor Drive – second stop light
Entrance to loading dock is first driveway on the right

From the South:

I-71 north to 670 west
670 west to State Route 315 north
315 north to Lane Ave. exit
Turn right on Lane Ave.
Turn left at Fred Taylor Drive – first stop light
Entrance to loading dock is first driveway on the right

From the West:

I-70 east to State Route 315 north
315 north to Lane Ave. exit
Turn right on Lane Ave.
Turn left at Fred Taylor Drive – first stop light
Entrance to loading dock is first driveway on the right

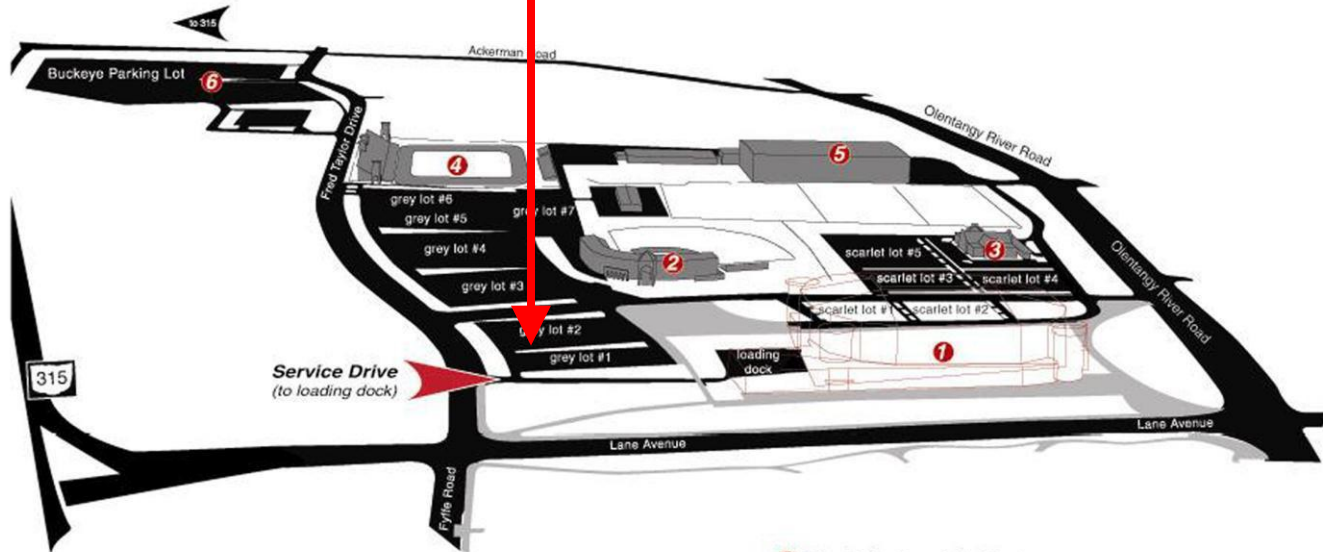
From the East:

I-70 west to State Route 315 north
315 north to Lane Ave. exit
Turn right on Lane Ave.
Turn left at Fred Taylor Drive – first stop light
Entrance to loading dock is first driveway on the right

Call 614.688.5999 if you need further help with directions

Jerome Schottenstein Center Site Map

**Overnight truck
parking as available**



For Directions Call :
 8am - 5pm (614) 688 - 8400
 after hours (614) 688 - 5999



- ❶ The Schottenstein Center
- ❷ Bill Davis Stadium
- ❸ Jack Nicklaus Museum
- ❹ Jesse Owens Field
- ❺ Woody Hayes Facility
- ❻ The Quick Schott (pick up & drop off location)



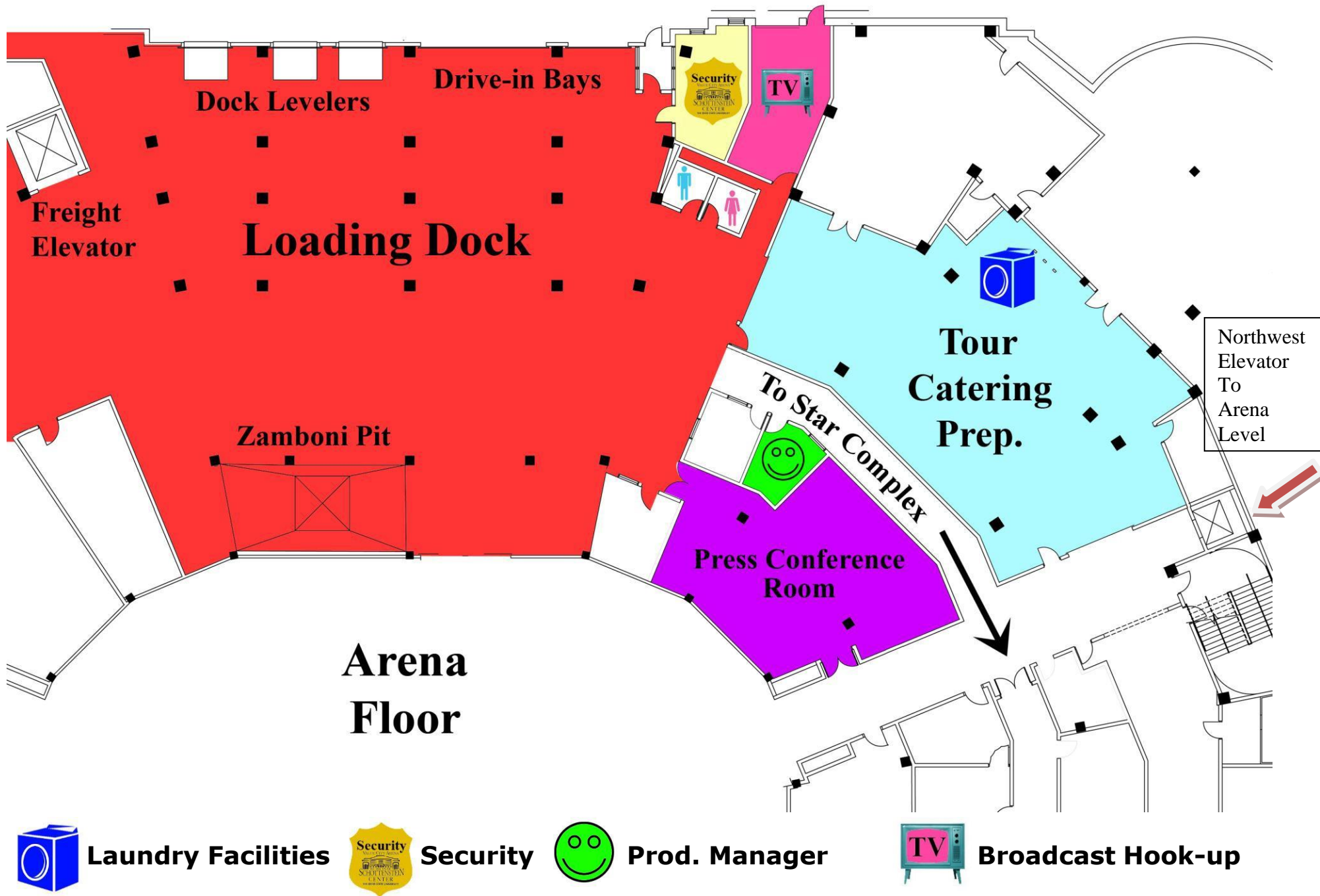
Loading In & Out, Onsite Parking and Building Access

Our Loading dock is level with the arena floor with no ramps or obstruction. The covered area is climate controlled and utilizes an exhaust system with CO2 sensors to expel truck exhaust buildup.

- 3 covered docks with levelers
- 3 drive-in bays
 - One single 12'x14'
 - one doublewide 24'x14' opening with access to the arena floor
- 100' to arena floor

Parking is available for all production trucks and buses in the service court, immediately located outside the loading dock and backstage area. Shore power pedestals are available in the service court and the west parking lot (Grey One). Pedestals also provide cable, telephone, data and fax capabilities.

Parking for personal vehicles is provided in Grey Lots 1-3. For parking passes and access credentials please contact the Sports Information Officer at the Athletics Communications Office. During construction, all broadcast personnel should enter through the employee entrance located near the Northwest Rotunda and check-in with Schottenstein Security. Broadcast personnel should wear their credentials at all times.



Broadcast Cable Information

OCIO Broadcast Support System

Prepared by: Chris Pezzutti – Chief Engineer, OSU/OCIO Broadcast Transmission / Cable Telecommunications Engineering

Overview

OCIO/Telecommunications has Vyvx fiber-optic backhaul for SD270 (single path) via the Universities Central Office. For details and pricing, contact Chris Pezzutti, OCIO/Telecom Broadcast division at 614-292-6990 or pezzutti.1@osu.edu.

ENG – Electronic News Gathering

The JSC has four (4) ENG systems installed in the facility; each of which has been engineered and tailored to the needs of local affiliate broadcasters. Currently, WBNS (CBS affiliate – channel 10), WCMH (NBC owned – channel 4) and WSYX (ABC affiliate – channel 6) all have long term leases and exclusive use of 3 of the 4 systems installed today. The 4th system is leased on a scheduled or first-term-first-served basis, and consists of the following connectivity:

- BNC terminated COMMSCOPE 5765 serial digital video cable to all ENG designated locations within the arena. (See attached arena layout)
- 3-pin XLR (balanced audio) terminated COMMSCOPE 1524 AES/EBU 110 ohm cable to all ENG designated locations within the arena. (See attached arena layout and configuration matrix for gender terminations at each specific location)

ENG Numbering Nomenclature (JBE)

ENG locations are designated as JBE-*nX* on all broadcast communications panels. “*nX*” is a 2-character designation where “*n*” is a numeric value (1-7) representing each of the arena camera location levels:

1. Arena Level
2. Entry Level
4. Terrace Level
6. Writing Press Level
7. Catwalk

There are no designations for #3 or #5

Thus, JBE-4D would be located on the Terrace Level and JBE-1B would be located on the Arena Level. The “X” 2nd letter designation has been arbitrarily assigned throughout the facility.

The ENG system has been designed to accommodate and support primarily field production activities, specifically those that don’t require or involve the use of the remotely powered and CCU controlled cameras. Due to the cable distances involved in the JSC, LINE LEVEL AUDIO ONLY is supported by the ENG audio cabling. While some mic level applications have been used in the facility, it is not recommended or supported. The audio system has been successfully used with several IFB systems used on local affiliate ENG trucks.

Broadcast – Infrastructure: Triax/DT-12

The JSC has a single “house triax” system installed. It’s primary design purpose is to support remotely powered CCU controlled cameras. The “house triax” or “broadcaster system” is leased on a first-come-first-served basis and consists of the following connectivity:

- Triax terminated (ADC TCJ/TCP-C12) COMMSCOPE 7826 RG11 triax to all broadcast designated locations within the arena
- DT12 terminated (DK-37) COMMSCOPE 152412 AES/EBU 110 ohm cabling to specific broadcast locations within the arena
- BNC terminated COMMSCOPE 5765 serial digital video cable to a limited number of broadcast (JBT) locations within the arena
- 3-pin XLR (balanced audio) terminated COMMSCOPE 1524 AES/EBU 110 ohm cable to a limited number of broadcast (JBT) locations within the arena

See attached arena layout map for locations

The characteristics of the BNC video and 3-pin XLR audio are the same as for the ENG/JBE.

Please note that some broadcast locations DO NOT have Dt-12 audio jacks

Local Affiliate – ENG Pedestals

Tie-in ENG/Microwave and satellite uplink trucks are supported through the use of access panels or “pedestals” located in Grey Lot #1 parking area. (See attached map). There are a total of five (5) pedestals, each of which has an “A” and “B” designation (two sides of each pedestal). Each side, A & B has the following tie-in connectivity:

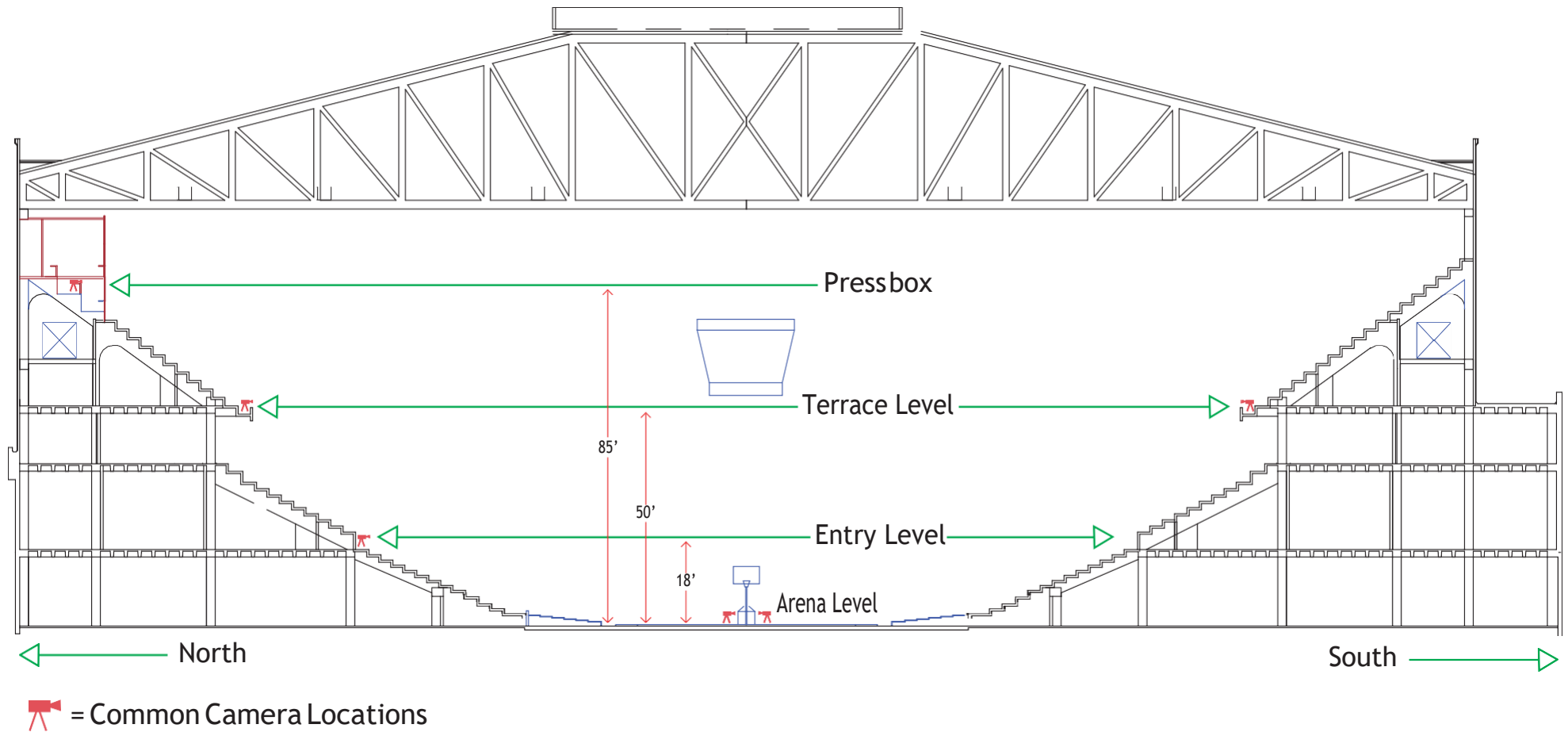
- 2 – Female BNC terminated COMMSCOPE 5765 serial digital video cable
- 4 – 2 male, 2 female 3-pin XLR (balanced audio) terminated COMMSCOPE 1524 AES/EBU 110 ohm

All patch cables for tie-in to the pedestals must be provided by each ENG or broadcast support crew. All pedestals terminate in the arena broadcast room.

Access to pedestals is normally on first-come-first-served basis. However due to the anticipated demand for arena tie-in requests, we ask that ALL requests for tie-in be coordinated the JSC video support – Chuck Altizer (altizer.6@osu.edu)

The “Broadcast Room” for the arena is located off of the loading dock at the west side of the building on the Arena Level. All JBE/JBT communications panels in the arena terminate at this location, including tie-in to the BROADCAST/ENG pedestals located in Grey Lot #1. Production truck parking is directly outside the room accessible through Rollup door #1. Access to this room should be coordinated and scheduled through the primary venue contact, Aaron Thomas (Thomas.2480@osu.edu) and the UNITS Broadcast Transmission Group at 614-688-3324.

Common Camera Locations



BROADCAST PATCH BAYS

BROADCAST RACK 15 - XLR AUDIO TO JBT'S

[!][!][!][!][!][!][!][!][!][!][!][!]

NDPTII-JUNIS TO/FROM RACK 9 HOU51V/DW

ij@]ij@]ijij@]ij@] ij

MDF-TIE-UNES

[9@][9@][9[9[9@]@]@]ij@]

ATHLETICS ELECTRONICS MENS LOCKER ROOM WOMENS LOCKER ROOM

ij@]ij@]@]ij@]@]@]@]ij@]

HOCKEY LOCKER ROOM WEST VISITORS LOCKER EAST VISITORS LOCKER

ij@]@]@]ijijijijij@]@]ijij

CATWALK WRITING PRESS

ij@]ij@]ijij@]ij@]@]ij@]

PRESSBOOTH#2 WRITING PRESS

ijijijijij[gijijijij@]@]ijij

PRESS BOOTH #1

ij@]ij@]ijij@]ij@]@]ij@]

PRESS BOOTH #4 PRESS BOOTH #3

ij@]ijijijijijijij[g[g[Q][g

NW 51 ASH POSITION

ij@]ij@]ijij@]ij[g[g[Q]

NE SLASH POSITION

BROADCAST RACK 14 - BNC VIDEO TO JBT'S

[!][!][!][!][!][!][!][!][!][!][!][!]

'iiii."iicr.1 INENiii""1 lliioi'iNiiil l'iioctivii1 rw:viir.1'l l':viir.u'1

[!][!][!][!][!][!][!][!][!][!][!][!]

PRESS BOOTH# 3 WRITING PRESS

[!][!][!][!][!][!][!][!][!][!][!][!]

PRISSHOOTH PR9SBOOTH#1 PR9SBOOTH#Z

[!][!][!][!][!][!][!][!][!][!][!][!]

NORTH TERRACE SOUTH TERRACE

[!][!][!][!][!][!][!][!][!][!][!][!]

r.iwic:iiii"1 r"iiEii:iiii" WEST TERRACE EAST TERRACE

[!][!][!][!][!][!][!][!][!][!][!][!]

NW ARENA FLOOR NE ARENA FLOOR AUXILIARY COURT


[!][!][!][!][!][!][!][!][!][!][!][!]


NORTH ARENA FLOOR SE ARENA FLOOR


[!][!][!][!][!][!][!][!][!][!][!][!]


SW ARENA FLOOR SOUTH ARENA FLOOR


BROADCAST RACK 13 - DT-12 AUDIO TO JBT'S

DT-12

DT-12


DT-12


DT-12


DT-12


- 0 0


NW Arena Floor S Area Floor NE Arena Floor

DT-12

DT-12

DT-12

DT-12

DT-12

0

SW or AUX COURT

Im Im O Im

BROADCAST PATCH BAYS

BROADCAST RACK 12 - TRIAX VIDEO TO JBT'S		
[@]	[@]	[@]
[@]	0	0
HOUSII VIDEO TRIAX 1 + 9		
	0	0
WRITING PRESS	CATWALK	
[@]	[@]	0
WTERRACE	ITTHUIACT	
NORTH TERRACE		
SOUTH TERRACE		
[@]	[@]	[@]
NI/SLASH	AUXILIARY COURT	
IMIIC'IIICR.I IMEN'III" I		
I'IIICII'II I lwvIIIR.II lwvIIIR.II		
NW ARENA FLOOR		
N ARENA FLOOR		
NE ARENA FLOOR		
[@]	[@]	[@]
SWARINAFLOOR	SARINAFLOOR	SII ARINAFLOOR

BROADCAST RACK 11-TIE LINES TO PEDESTALS		
[!1[!1[!1[!]@]ijij[gij[gij[g		
OSU HOUSE VIDEO		
[!1[!1[!1[!]@]ijij[gij[gij[g		
CHANNEL4		
[!][!][!][!][9[9[9[9[9[9[9[9		
CHANNEL&		
[!1[!1[!][!][9[9[9[g[9[9[g[9		
CHANNEL10		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL5B		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL5A		
[!] [!] @] [9 [9 ij a D		
PEDESTAL4A		
[!] [!] @] [9 [9 ij a D		
PEDESTAL4B		
[!1 [!] @] [9 [9 ij a D		
PEDESTAL3B		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL1A		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL1I		
[!1 [!] @] [9 [9 ij a D		
PEDESTAL2A		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL1B		
[!1 [!] [9 [9 [9 [g a D		
PEDESTAL1A		

BROADCAST RACK 9 - DATA TO JBT'S		
D D D D D D D D D		
D D D D D D D D D		
D D D D D D D D D		
D D D D D D D D D		
- -a- a " , "a" = "a" : "a " , "a -- : -a- a		
- a- a -- : a " " a -- : a -- : a " \ " a -- : a		
" " F III " = " a -- : a -- : a a ' = a " : " a " = " a		
f i a a a a a a a a		
" a , a , a : " a " , " a a : " a : " a		
" a -- : a -- : a " : -a D D D D		
.. a - a -a - a - a - a .. a - a		
D I D I D D		
D D D D D D D D D		
D D D D D D D D D		
D D D D D D D D D		
D D D D D D D D D		
I HOUSE AUDIO TIE LINES (gA(ga[g(c(go		
@] [9 [9 [9 [9 [9 [9 [9 @] ij [9 [9		
HOUSE VIDEO BROADCAST @E UNES		
[!][!][!][!][!][!] 0 0 [!][!][!][!]		
HOUSE VIDEO TO/FROM RACK 15		

Broadcast Box Connections

JBT - 1A Visitor Locker East		JBT - 1B NE Arena Floor		JBT - 1C SE Arena Floor		JBT - 1D Athletics Electronics		JBT - 1E Hockey Locker Room	
BNC	2	BNC	4	BNC	4	Triax	1	BNC	4
Triax	1	Triax	2	Triax	2			Triax	2
XLR	4	DT - 12	2	DT - 12	2			DT - 12	2
		CAT 5	2	CAT 5	2			CAT 5	2

JBT - 1F South Arena Floor		JBT - 1G SW Arena Floor		JBT - 1H Women's Locker Room		JBT - 1J NW Arena Floor		JBT - 1K Visitor Locker West	
BNC	8	BNC	4	BNC	4	BNC	4	BNC	2
Triax	2	Triax	2	Triax	2	Triax	2	Triax	1
DT - 12	2	DT - 12	2	DT - 13	2	DT - 12	2	XLR	4
CAT 5	2	CAT 5	2	CAT 5	2	CAT 5	2		

JBT - 1L North Arena Floor		JBT - 1L North Arena Level Patch to Booth #6		JBT - 1M House Video Room		JBT - 1N Men's Locker Room	
BNC	8			Triax	9	BNC	4
Triax	2	BNC	2			Triax	1
DT - 12	2	XLR	2			XLR	8
CAT 5	4						

JBT - 2A NE Slash Entry Level		JBT - 2B NW Slash Entry Level		JBT - 2C Auxiliary Gym	
BNC	2	BNC	2	BNC	4
Triax	2	Triax	2	Triax	2
XLR	8	XLR	8	DT-12	2
RJ-11	25	CAT 5	2		

JBT - 4A East Terrace		JBT - 4B South Terrace		JBT - 4C West Terrace		JBT - 4D North Terrace	
BNC	4	BNC	4	BNC	4	BNC	4
Triax	2	Triax	3	Triax	2	Triax	3
DT - 12	1	DT - 12	1	DT - 12	1	DT - 12	1

JBT - 6A Writing Press		JBT - 6B Press Booth # 4		JBT - 6C Press Booth # 3		JBT - 6D Press Booth # 2		JBT - 6F Press Booth # 1	
BNC	4	BNC	4	BNC	4	BNC	4	BNC	4
Triax	2	XLR	8	XLR	8	XLR	8	XLR	8
XLR	4	CAT 5	2	CAT 5	2	CAT 5	2	CAT 5	2

JBT - 7A Catwalk Center Platform	
BNC	4
Triax	2
XLR	8

Arena Level

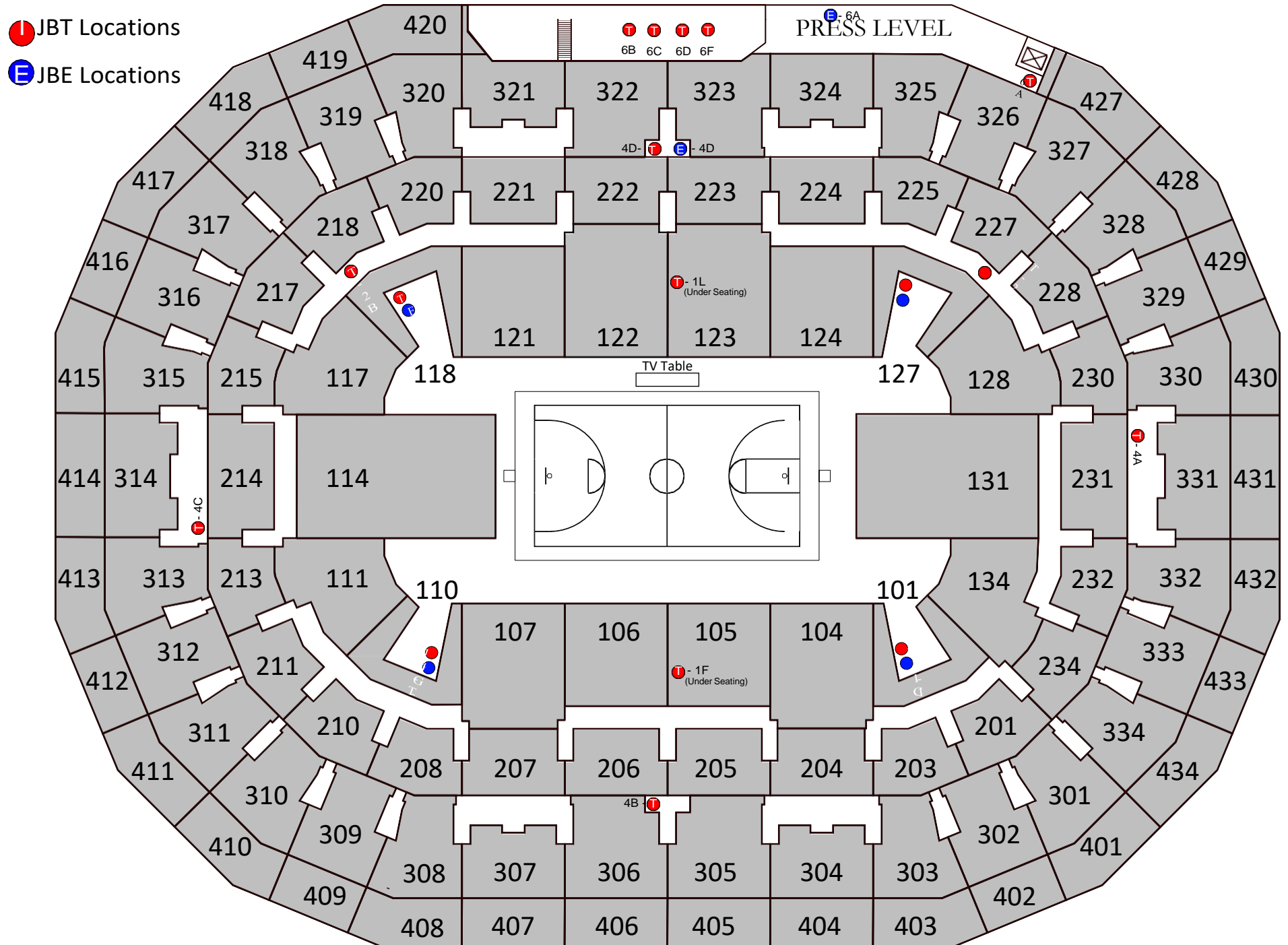
Entry Level

Terrace Level

Press Level

Catwalk

Television Broadcast Box Locations



Hotels

On/Near Campus

Red Roof Inn
441 Ackerman Rd
Columbus, OH 43202
1.02 miles, 2 min drive
614-267-9941

The Blackwell
2110 Tuttle Park Place
Columbus, OH 43210
1.08 miles, 3 min drive
614-247-4000

Fairfield Inn & Suites
3031 Olentangy River Rd
Columbus, OH 43202
1.45 miles, 3 min drive
614-267-1111

Holiday Inn Express and Suit
3045 Olentangy River Rd
Columbus, OH 43202
1.5 miles, 3 min drive
614-447-1212

The Varsity Inn
1445 Olentangy River Rd
Columbus, OH 43212
1.52 miles, 3 min drive
614-291-2983

Hilton Garden Inn
3232 Olentangy River Rd
Columbus, OH 43202
1.60 miles, 3 min drive
614-263-7200

Spring Hill Suites
1421 Olentangy River Rd
Columbus, OH 43212
1.84 miles, 4 min drive
614-297-9912

Downtown Locations

Courtyard by Marriott
35 W Spring St
Columbus, OH 43215
4.19 miles, 7 min drive
614-228-3200

Doubletree Guest Suites
50 S Front St
Columbus, OH 43215
4.50 miles, 8 min drive
614-228-4600

Red Roof Inn
111 E Nationwide Blvd,
Columbus, OH 43215
4.55 miles, 7 min drive
614-224-6539

Hyatt Regency
350 N High St
Columbus, OH 43215
4.62 miles, 7 min drive
614-463-1234

Crowne Plaza Downtown
33 East Nationwide Blvd
Columbus, OH 43215
4.68 miles, 8 min drive
614-461-4100

Westin Hotels & Resorts
310 S High St
Columbus, OH 43215
5.47 miles, 8 min drive
614-228-3800

North Locations

Hampton Inn & Suites
3950 Lyman Drive
Hilliard, OH 43026
7.15 miles, 16 min drive
614-334-1800

Crowne Plaza Columbus N.
6500 Doubletree Ave.
Columbus, OH 43229
9.05 miles, 15 min drive
614-885-1885

Holiday Inn Worthington
7007 N. High St.
Worthington, OH 43085
9.59 miles, 13 min drive
614-436-0700

Hampton Inn
3920 Tuller Road
Dublin, OH 43017
11.39 miles, 15 min drive
614-889-0573

Chase Suite Hotel
4130 Tuller Road
Dublin, OH 43017
11.46 miles, 15 min drive
614-766-7762