



# Facilities Planning Working Group

September 16, 2024

Jonathan McCann, William Clarkson

## Ground Rules:

- Respect the process.
- Be present and engaged.
- Follow the Facilitators' directions.
- Allow every voice to be heard.
- Speak courteously and respectfully to others.
- Maintain zero tolerance for any comment (written or verbal) that is meant to attack or intimidate another person or is obscene.

## Agenda:

- Call to Order and Welcome.
- Meltzer Center Construction Update.
- Reeves Field Maintenance Update.
- Jacobs Field Sound Barrier Update.
- Closing Comments and Adjourn.

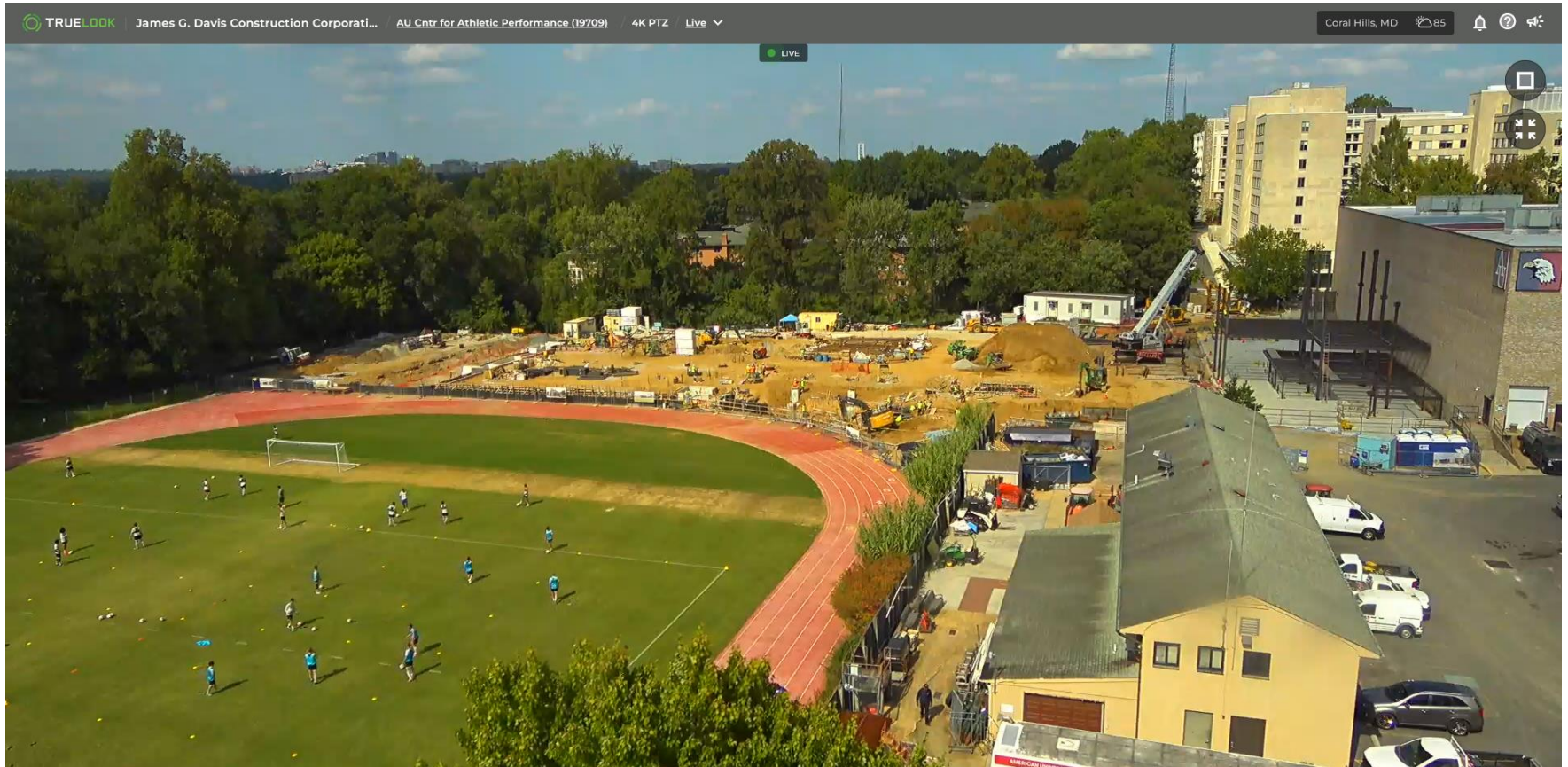


# Meltzer Center Construction Update

## Meltzer Center Updates

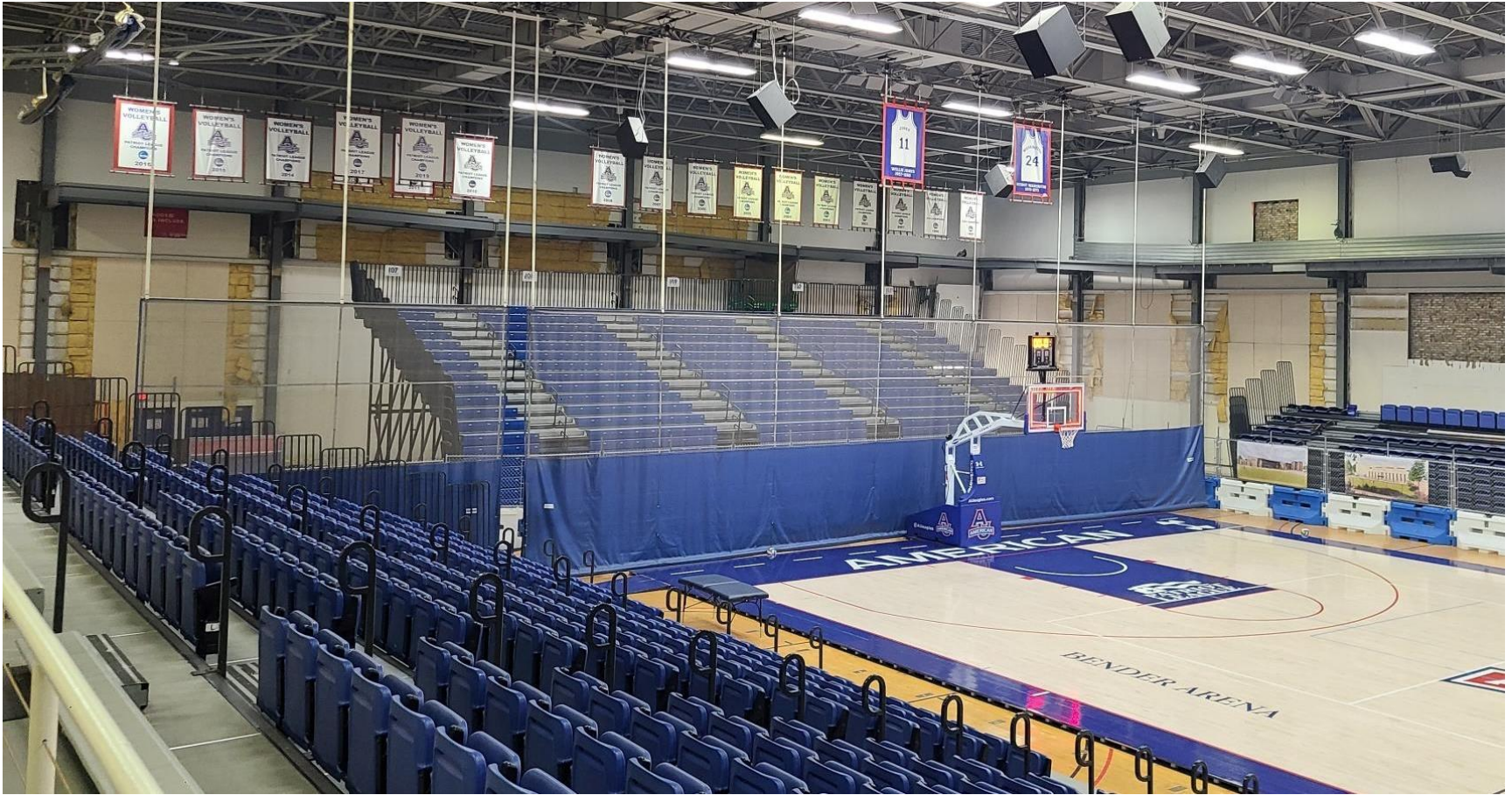
- Geothermal, civil infrastructure, and rough site grading work all near completion.
- SCAN foundation is complete with Meltzer Center foundation work underway.
- SCAN structural steel is underway.
- Work for the connector inside Bender Arena is continuing with completion planned by no later than early October.
- Fencing near Reeves field has been adjusted and access restored to the track.

## Construction Camera Snapshot (September 2024)





## Bender Arena Connector Construction (May 2024)



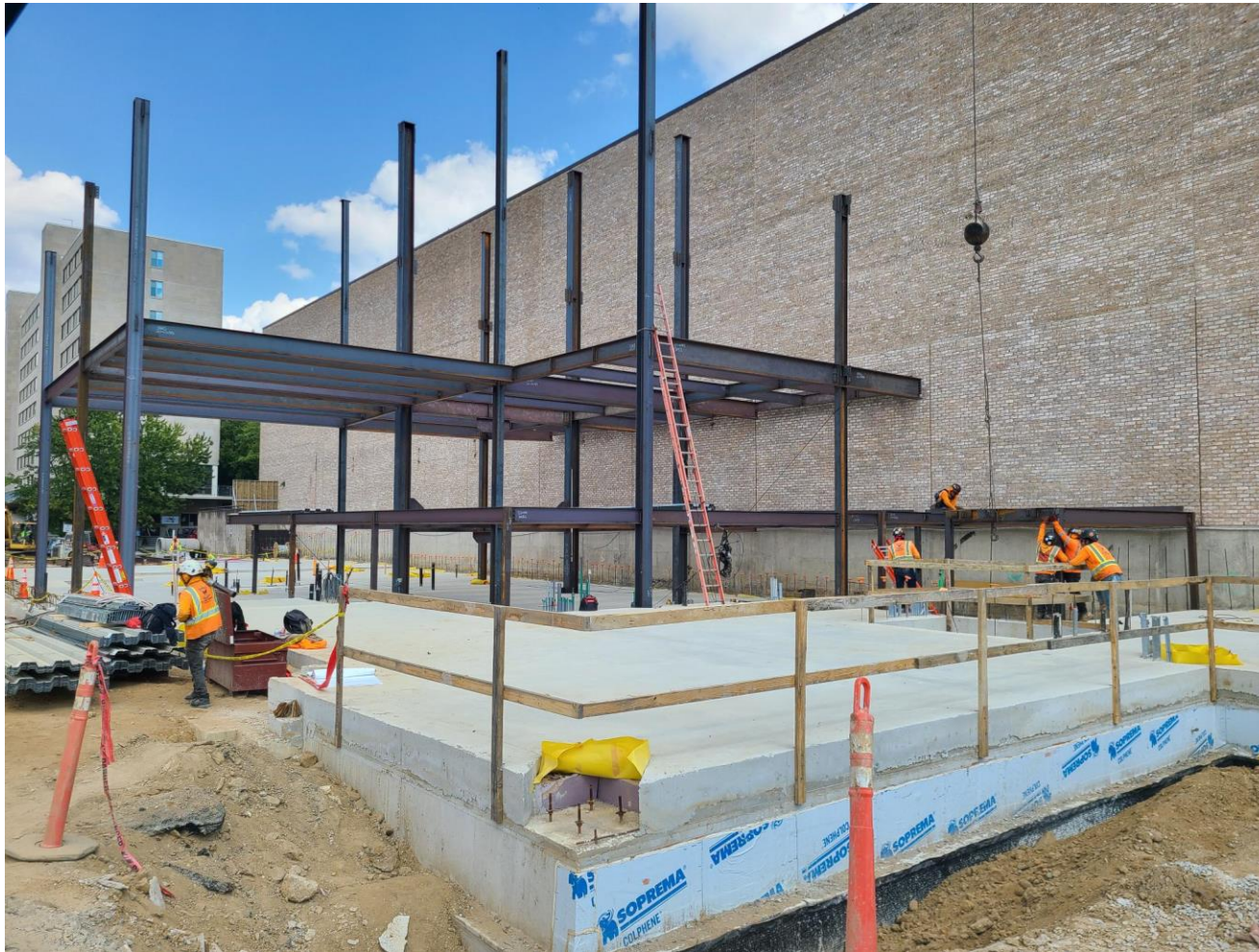


# Bender Arena Connector Construction (September 2024)





## SCAN Structural Steel





## Meltzer Foundation



## DC Holiday Work Hours

- Juneteenth National Independence Day: **Wednesday** June 19, 2024
- Indigenous Peoples' Day: **Monday** October 14, 2024
- Veterans Day: **Monday** November 11, 2024
- MLK's Birthday: **Monday** January 20, 2025
- Washington's Birthday: **Monday** February 17, 2025
- DC Emancipation Day: **Wednesday** April 16, 2025
- Juneteenth National Independence Day: **Thursday** June 19, 2025
- Indigenous Peoples' Day: **Monday** October 13, 2025
- Veterans Day: **Tuesday** November 11, 2025





# Jacobs Field Sound Barrier

## Testing Requirement

- ZCO-20-31 Condition 23:

“The University’s sound engineers shall test the actual mitigating effects of the acoustical sound barrier wall after the wall is constructed, and shall submit those results to the Commission and the owners of 4710 Woodway Lane, N.W. before any Commission conditions on field usage and noise are modified and before the University undertakes any material changes to the design or usage of Jacobs Field that would increase noise to nearby residential properties...”

Summary: Testing the barrier is required before the University undertakes any material change.

## **Draft Methodology Highlights**

- Lack of Industry Standards for testing barriers of this type.
- Methodology planned to be based loosely on ASTM E336-20 “Standard Test Method for Measurement of Airborne Sound Attenuation between Rooms in Buildings.”.
- Testing is expected to involve generating “pink” noise at levels higher than what may be expected from normal field activities.
- Readings are proposed to be taken at same 4710 Woodway Lane locations as previous exercises.
- Simultaneous measurement of noise levels on both sides of barrier will allow for reduction benefit to be determined.





# Closing Comments and Adjourn