

## Hughes Fieldhouse – Project Status Report

Facilities Services/Capital Programs Report

Date: Oct. 30, 2017



Exterior Foundation Drain



PEMB Beams



Erection of Steel Columns



Erection of 1<sup>st</sup> Bay Beams on North End

**Project Scope:** 137,250 gross square foot pre-engineered metal building including a 150 person, tiered meeting space that can be sub-dividable into 50 person capacity meeting spaces. Concessions, ticketing, public restrooms and 500 retractable spectator seats are proposed. A 300 meter synthetic surface with six, 42 inch wide running lanes and eight, 42 inch wide print lanes, an approximately 100 yard synthetic grass infield surface, a separated weight throw area, two sand pit areas used for track jumping events, a synthetic surface high jump area and two pole vault stations, three batting cages for baseball, three batting cages for softball and four practice tennis courts.

### Project Team:

- Architect/Engineer: CHA Consulting Inc., BRiC Partnership
- Contractor: EL Crawford Construction, Inc.
- Construction Manager: CBRE

### Schedule:

- June 15<sup>th</sup>, 2017 – July 31, 2018
- GC Critical path schedule completed 10/23.

### LEED (Leadership in Energy & Environmental Design) Status:

- Project registered with USGBC
- LEED Scope 90% complete
- 46 points identified of the 40 points needed for Certified level

### Project Progress Status:

- Excavation for Pier Footings continues to progress and about 75%
- Pier footings for lines 19-7 have been completed
- Concrete walls for lines 19-13 have been completed
- Steel Erection Began on 10/24/17

### Project Costs:

- General Contract Award: \$ 15,243,000
- Total Construction Costs: \$ 18,775,000
- Finance Costs: \$ 2,300,000
- Total Project Funding: \$ 21,075,000

### Completion Status:

- 23%

### Upcoming Activities:

- Remaining Excavation of Footings and Foundations Walls to continue through week of 11/06
- Continue Footings and Foundation Concrete Pours through week of 11/13
- Continuing installation of Storm Piping
- Next Section of PEMB delivery to take place on 11/02 and 11/03
- Masonry Mock Up Review 10/31
- Underground Electrical to Begin 10/31

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### **Future Milestone Dates and Activities:**

- Begin Masonry on North Elevation
- Support Bar Slab on Grade
- PEMB Structure Erection Complete
- Begin Interior MEP Rough in
- PEMB Sidewalls Complete
- Support Bar 1<sup>st</sup> Floor Slab
- Begin Asphalt Paving for Track Surface
- PEMB Roof Complete
- Field Turf Installation Completion
- Begin Track Surfacing
- Finishing Grading of Site Work
- Completion of Track
- Bleacher install Completion
- Substantial Completion

### **Timeline:**

November 11, 2017  
December 13, 2017  
December 28, 2017  
February 9, 2017  
February 27, 2018  
March 05, 2018  
March 26, 2018  
March 29, 2018  
June 19, 2018  
June 09, 2018  
June 28, 2018  
July 28, 2018  
July 30, 2018  
July 31, 2018

### **Owner/FFE Items:**

- Furniture
- IT/AV
- Branding
- Athletic Training Room/Laundry
- Athletics Equip (track, etc.)
- Rec. Equipment
- Dining/Aux (concession)
- Custodial Equip
- Key/Core Elect Access
- Donor Landscape
- Floor & Storage (City of Maryville)
- Landscape
- Horace Mann Playground (Brown Hall)
- East Parking Lot Redevelopment
- Field Turf "Booth Family Field"