



# JACKSON COUNTY DETENTION CENTER

COUNTY LEGISLATURE  
MONTHLY REPORT  
JULY 2023

## DESIGN DEVELOPMENT PHASE

Design Development meetings are ongoing with the Sheriff's Office and Courts on various topics including courtroom layout, technology, medical, laundry, and kitchen operations. The team has additionally started to receive construction submittals such as the precast cell modules for review. Review and approval of these layouts is instrumental to forward progress and maintenance of the schedule.

Our design-build partners have been presenting information from a 3D model that provides the County with the opportunity to better visualize and understand the physical environment during critical decision making. The current design phase is scheduled to conclude in early October and an Early Footings and Foundations design package will be complete in early August. This date marks the finalization of the building footprint. Further design refinement and advancement will continue focused on the building exterior and interior.

The County procurement process to select the project's Commissioning consultant is underway with interviews scheduled for the second week of July. Olsson has been contracted by the County to provide special inspection services for site fill, installation of wick drains and compaction.

## CONSTRUCTION STATUS

At the project site construction fencing is installed encircling the work area perimeter. As shown in the images below a construction trailer has been placed and Mark One is running electrical power to the trailer.



Erosion control and site demolition has been completed. This includes the removal of old water lines, gas lines, telecom, power, and sewer from the site. The building pad has been cleared and graded. Rock crushing for the drainage blanket has begun. Its installation is set to be completed in late August. Kissick continues to import fill material and is stockpiling on site.



Approximately twenty people are on site daily working on the above activities. The overall project schedule and finish date remains unchanged. Substantial Completion is scheduled for December 10<sup>th</sup>, 2025.

## UPCOMING WORK

Projected Schedule of Site Work:

- Drainage Blanket Aggregate Installation: Start 06/27/2023 – Finish 08/29/2023.
- Wick Drain System Installation: Start 07/05/2023 – Finish 09/20/2023.
- Site Fills Building Pads & Surcharge Placement: Start 07/19/2023 – Finish 09/20/2023.
- Site Utilities: Start 08/07/2023 - Finish 07/03/2024.
- Surcharge Time: Start 09/21/2023 – Finish 11/04/2023.
- Grading Site Fills: Start 09/21/2023 – Finish 12/15/2023.

## COST/ BUDGET REPORT

There is no change to the budget of the project, and any proposed change to the Guaranteed Maximum Price and future Component Packages will be brought forward to the County Legislature for approval.

## RISK ASSESSMENT & MITIGATION

JCDC Partners is in conversation with the City of Kansas City regarding the split of permitting responsibilities. Jackson County and the Public Works Department intend to act as their own Authority Having Jurisdiction on the vertical construction.

## COMMUNICATIONS

The JCDC website <https://jcdentioncenter.com> has been updated with additional information. This includes helpful links such as subcontracting bidder opportunities with contact info, next steps, and the ability to submit pre-qualifications.

## JOINT CITY & COUNTY FACILITIES

Weekly meetings have been scheduled to review and provide input on site and building configurations being developed for a joint use facility by JE Dunn under a separate contract with Kansas City. Options include shared food, laundry, and warehouse services with the additional option of a separate but adjacent facility. Kansas City is contemplating a Community Resource Center as well as a Detention Center on the site.