



# CITY OF IOWA CITY COUNCIL ACTION REPORT

May 21, 2024

Resolution approving project manual and estimate of cost for the construction of the Landfill Equipment Building Replacement Project, establishing amount of bid security to accompany each bid, directing City Clerk to post notice to bidders, and fixing time and place for receipt of bids.

Prepared By:	Joe Welter – Senior Engineer
Reviewed By:	Jen Jordan – Resource Management Superintendent Jason Havel – City Engineer Ron Knoche – Public Works Director Geoff Fruin – City Manager
Fiscal Impact:	\$4,650,000 available in the Landfill Equipment Building Replacement Account Number L3328
Staff Recommendation:	Approval
Attachments:	<a href="#">Landfill Equipment - Site Plan</a> <a href="#">Resolution</a>

## Executive Summary:

This agenda item is to approve the project manual and estimate of the cost for the construction of the Landfill Equipment Building Replacement Project. This project generally includes demolition of Building B, construction of a new equipment building, and renovations to the Scale House Building. The new building will include storage bays for equipment and vehicles, maintenance areas, an interior wash bay, two offices, breakroom, mudroom/locker room, and restrooms/shower.

## Background / Analysis:

At the Landfill, there are two existing buildings, known as Buildings A and B, used for maintenance and storage of equipment and materials as well as the operator breakroom, locker room, and restroom. The equipment maintenance and storage building, Building B, is undersized and the building is in disrepair. Building B will be demolished as part of this project. Building A will remain.

The Facility Plan, dated June 2023, prepared by Stearns, Conrad and Schmidt, Consulting Engineers, Inc. (SCS Engineers), discusses planning factors for short, mid-range, and long-term planning needs at the Landfill. Included in the Facility Plan is the conceptual design of the proposed new equipment storage building. The replacement building will be a single-story pre-engineered metal building (PEMB) with approximately 12,100 square feet. The City will use the building to store heavy equipment and provide finished office, breakroom, and meeting areas. The new building will include an equipment wash bay, an exterior bulk water filling station for the public, interior bulk water filling for city staff, connection of the city

potable water system (added by the Melrose/IWV Project) to the Scalehouse Building, and some renovations to the Scalehouse Building.