



12/23/2025

Tanner Trosen, Job Captain, Team Lead  
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Dear DRC Committee,

Thank you for taking the time to read and review the information below regarding the new Salt Shed and Brine Building project and site.

Project consists of a new 6,048 SF brine building and a new 19,280 SF salt storage building Located at 9721 James Avenue, Bloomington MN 55431. The existing building currently on the site is scheduled to be removed by the City after the purchase of the property.

The new Brine Building will be constructed with a cast in place concrete wall structure as well as pre-finished exterior metal panels as the exterior facade. The roof structure will be a mono sloping (shed) roof utilizing metal bar joists, metal decking, and a pre-finished standing seam roof panel. The building is a one-story sprinklered building with a brine room, mechanical space, accessible toilet room and vehicle wash down area.

The salt storage building consists of a cast in place concrete foundation system with a weaved PVC fiber exterior for the walls and roof that are attached to a galvanized steel structural support system. The salt storage building is a one-story, unheated, and un-sprinkled building with the sole purpose of holding and covering the salt needed for the City of Bloomington during the winter months.

The site will consist of both the salt and brine buildings, an exterior wash down area, new stormwater retention pond, new sidewalk to comply with updated City standards, and refreshed landscaping.

Sincerely,

Tanner Trosen, Job Captain, Team Lead  
JLG Architects