MEMORANDUM



Date: August 21, 2025

To: Luke Winchester, Chairman and Planning Commissioner

From: Matthew White, PE

Director of Public Works

Re: Review the site plan for the proposed salt storage

and equipment storage buildings at 510 Clemmons

Road

OVERVIEW: The City of Mt. Juliet plans to construct a new salt storage and equipment storage building to support the city's growth and ability to serve the citizens of Mt. Juliet. The salt storage building will be 40' X 100' and the building material will match the existing salt storage building that exists adjacent to the proposed one, which has grey metal siding with a white metal roof. The equipment storage building will be 50' X 80' and the building material will match the existing salt storage building that exists adjacent to the proposed one, which has grey metal siding with a white metal roof. The property will be surrounded by fencing. The fence along the front of the property will be a black aluminum picket fence. The fence along the northern property line will be a 8-foot tall trex fence with stone columns spaced every 80 feet.

BACKGROUND & ANALYSIS: The City purchased this 10-acre property approximately two years ago for the Public Works Department's use. After the purchase, the 10-acre property was consolidated with the Public Works' existing property to the south, which contains the City's mechanic garage, existing salt storage building, and other equipment storage buildings. The proposed new salt storage building will allow the city to triple its salt supply. This increase in capacity is necessary because of the City's growth and the additional city streets that the Public Works department treats during winter storm events. Two years ago, the City nearly ran out of salt, which led to the decision to purchase the additional property and to increase the salt storage capacity. The equipment storage building will allow the storage of equipment and a reserve fire truck that requires storing in a temperature-controlled facility.

RECOMMENDATION: Staff recommends approval of this site plan.