

## DEPARTMENT OF PUBLIC WORKS

Kurt Bradburn Mayor

Matthew Huish
Chief Administrative Officer

Michael Gladbach, P.E. Director

## RECOMMENDATION FOR SPECIAL EXCEPTION TO ALLOW CONSTRUCTION

**DATE:** September 14, 2018

**TO:** Mike Wilcox, Zoning Administrator

FROM: Ryan C. Kump, P.E., City Engineer Ryan Cump

SUBJECT: Project Name: Amending Lot 1086, Pepperwood Phase 10E

Plan Case Number: SUB-07-18-54

Project Address: 5 Carriagewood Cove (approx. 2650 E 11200 S)

In accordance with the Sandy City Land Development Code, Chapter 15A-15 (Sensitive Area Overlay Zone), paragraph 5C (Determination of Anomalies for 30% or Greater Slopes), the property at the above address qualifies special exception to allow construction in the limited 30% slope area shown to be anomaly. Recommend that the modified plat be approved to allow construction in the area identified as anomaly.

Findings to support this include the following:

1. The Metropolitan Water District Aqueduct is immediately east of the 30% slope anomaly in question. Historical aerial photography and existing onsite observation verify that the northwest 'finger' of 30% slope is man-made, and due to a berm wall created when the aqueduct was constructed. The proposed amendment to the plat is justified and appropriate for use of the lot.