







MEMORANDUM

DATE: September 13, 2023 (Updated from August 16, 2023)

TO: Powder Mountain Water and Sewer Improvement District

CC: Roy Watts, Carrie Zenger, Greg Seegmiller, Chris Thomsen

FROM: James Strong, J-U-B Engineers

SUBJECT: Village Nest Development Review

This memo is revised from a previous memo, additional are given in italics. We received drawings for Village Nest near Powder Mountain Resort in Weber County, Utah. The development is located at approximately 5750 N Daybreak Ridge. The project entails the development of 20 residential lots around 0.15 acres and 4 open space parcels.

Below are comments from reviewing drawings:

- 1. Complete. Sheet 401 Move culinary loop line between lots 7 and 15 to open space. The water line can be located to the north or south of the forced sewer line. The forced sewer line location may need to be adjusted to accommodate the water line.
- 2. Complete. Sheet 401 Add 3 valves to either end of the water line, where teeing into existing water main. PMWSID and Summit have determined that the amount and locations of existing and proposed valves are sufficient.
- 3. *Complete*. Sheet 702 Update standard details (DW-1, DW-3 and DW-5) with current standard details. Please see attached files for updated standard drawings.
- 4. PMWSID is comfortable to allow construction to proceed without approved design of the lift station. Plans for the lift station will need to be approved by PMWSID before construction of the lift station. PMWSID will need to receive escrow funds for subdivisions and the lift station before plat can recorded.