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RE: RIO VISTA (SU15-001) – UPDATED WATER AND SEWER AVAILABILITY LETTER

This letter summarizes water and sewer availability for the proposed Rio Vista development. The site is located east of 3rd Ave NE along NE 143rd Place (King County Parcel numbers 732580-0160, 732580-0180, 732580-0170, 732580-0150). As planned, the site will be subdivided into 67 residential lots and approximately 5 acres of park, open space, and sensitive area.

The site is located within the City's sewer and water service areas. An existing sewer main crosses from NE 143rd Place to NE 144th Street within the northeast portion of the site. An existing 6-inch diameter water main and pressure reducing station are located along NE 143rd Place. Utility improvements will include installation of a new 8-inch water mains and 8-inch diameter sewer main to be connected as directed by the City of Duvall, the utility owner.

Based on our evaluation, Sewer and Water capacity and service are available for the proposed development upon completion of water and sewer main improvements.

Water Service Requirements

- The water system improvements shall be completed in accordance with Duvall Municipal Code, the Duvall Public Works Development Design Standards, 2012 Comprehensive Water System Plan, and MSA Technical Memorandum dated August 14, 2013.
- New 8-inch diameter ductile-iron water main shall be installed along the NE 143rd Place project frontage to replace the existing undersized 6-inch diameter main and within the project. A new 8-inch 450-foot pressure zone main loop shall be installed from the NE 143rd Place project frontage, north along 272nd Ave NE, and then west along NE 144th Place to connect immediately downstream of the NE 144th Street pressure reducing station. This loop shall bypass, and make improvements unnecessary to, the existing pressure reducing station

along the NE 143rd Place frontage. The downstream (west) end of the existing NE 143rd Place pressure reducing station shall be connected to the new main.

Sewer Service Requirements

- The sewer system improvements shall be completed in accordance with the Duvall Municipal Code, Duvall Public Works Development Design Standards, and Comprehensive Sewer System Plan.
- A new 8-inch diameter sewer main shall be installed along the NE 143rd Place corridor to connect to the existing sewer main located west of the NE 143rd Place/3rd Ave NE intersection. The new sewer main and sewer manholes shall be constructed at depths and locations to provide service to future residential connections.