

Supplement to Staff Report CUP21-02

TO:Hearings ExaminerFROM:Anita Ashton, Development Engineering Project ManagerDATE:January 28, 2022SUBJECT:CUP21-02 Vom Baur Fourplex

Note for Clarification: All references in the Staff Report (CUP21-02) to 'SE 1st Avenue' should be referred as to 'E 1st Avenue' or 'East 1^{st'}.

C. Availability and accessibility of adequate public services such as roads, sanitary and storm sewer, and water to serve the site at the time development is to occur, unless otherwise provided for by the applicable regulations;

Water:

The original staff report stated that "There is an existing 2-inch galvanized steel water main located in SE Everett Street."

It has come to the attention of staff, that the afore mentioned "2-inch galvanized steel water main", which was located south of E 1st Avenue, was abandoned approximately 10-years ago due to the poor quality of the existing 2-inch galvanized water main. At that time, a 1-inch copper service was tapped off the existing 6-inch water main, located in E 1st Avenue, to provide a water service to the existing single-family residence at 124 SE Everett Street. Staff finds that the existing 1-inch water service is not sufficiently sized to meet the required fire flows for three additional dwelling units that are part of the proposed fourplex development.

Per CMC 13.48.010.B All water main extensions installed, whether within or without the corporate limits of the city, shall be six inches in diameter or larger. Per the Camas Design Standards Manual (CDSM), new water mains are to be a minimum of 8-inch ductile iron. As such, staff finds that a 6-inch ductile iron main is sufficient to serve the existing and the additional proposed dwelling units, as required per CMC 13.48.010.B, and per Special Condition of Approval #30 in the staff report for CUP21-02.

In response to the applicant's comment about surface restoration: any utility installations within the city's right-of-way requires that trenching, backfilling, and surface restoration meet the requirements of General Details G2 and G2A, per the Camas Design Standards Manual (CDSM). These requirements apply to any utility work that takes place within the city's right-of-way regardless of the size of the project; e.g. single-family infill lots, commercial sites, subdivisions, short plats, etc.

Anita Ashton, Development Engineering Project Manager