

November 21, 2017

Jim Welch Pape-Dawson Engineers 2000 NW Loop 410 San Antonio, Texas 78213

RE: File No. 1711001 - Request for review of Sienna Subdivision Phase 1, Plat No. 170557 located northeast of the intersection of Redland Road and New Beginning.

Dear Mr. Welch:

On November 7, 2017, the Aquifer Protection & Evaluation Section of the Edwards Aquifer and Watershed Protection Division of the San Antonio Water System (SAWS) received a request to review a plat for the property referenced above. Staff reviewed the documentation submitted and conducted field observations of the referenced plat to ensure compliance with applicable requirements for development over the Edwards Aquifer Recharge Zone (EARZ). The land use of the subject plat is for single family and consists of approximately 96.61 acres located entirely within the EARZ. One Water Well (S-1) was observed on the site, and will be plugged under SAWS permit. The property does not lie within a 100-year floodplain area.

The proposed development is a Category 2 property under the provisions of Aquifer Protection Ordinance No. 81491-File No. 2241. In accordance with Ordinance No. 81491, an Aquifer Protection Plan for all Category 2 and 3 properties is required to be submitted to and approved by the Aquifer Protection & Evaluation Section of the San Antonio Water System. An Aquifer Protection Plan has not been submitted to SAWS at time of this request. No building permit will be released until an Aquifer Protection Plan has been submitted to and approved by SAWS.

Certain changes to the project may create a substantial alteration the provision of the Water Quality Ordinance and alter its category.

As of the date of this report, the Texas Commission on Environmental Quality (TCEQ) has not approved the Water Pollution Abatement Plan (WPAP) for the property within this plat. No building permit will be released until a Water Pollution Abatement Plan has been submitted to and approved by TCEQ.

After careful review of the project and the documentation submitted by the applicant, the Aquifer

Pape-Dawson Engineers Sienna Subdivision Phase 1 Page 2

Protection & Evaluation Section of the Edwards Aquifer and Watershed Protection Division of the San Antonio Water System, recommends the **approval** of Sienna Subdivision Phase 1, Plat No. 170557.

If you have any questions regarding this matter, please contact the Aquifer Protection & Evaluation Section at (210) 233-3516.

Sincerely,

Andrew Wiatrek, Manager

Edwards Aquifer & Watershed Protection Division

AW: lrd