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November 7, 2024

City of Sedona Public Works
Attn: Hanako Ueda
102 Roadrunner Drive
Sedona, Arizona 86336

RE: Ambiente Creekside Resort
Estimated Wastewater Generation

The estimated wastewater generation for Ambiente Creekside Resort was determined to be approximately **7,560 gallons per day**. The estimated wastewater generation was calculated using an average wastewater of 210 gallons per day per room and a total of 36 rooms. The generation is based on Table 8 of the *City of Phoenix Design Standards Manual for Water and Wastewater Systems*, using the 'Resort' Land Use category.

If you have any questions, please contact me at (928) 202-3999 or email me at ls@sefengco.com.

Sincerely,



Luke A. Sefton, P.E., CFM
Principle Engineer

Attachment: