

1 Water conservation measures such as low-flow toilets
2 and shower heads will be considered for use in the project,
3 which will decrease the water demand. Irrigation of the parks
4 and open space will be from the non-potable water source, which
5 will also decrease the water demand.

6 A 1.0-million-gallon reservoir is required to
7 accommodate the two phases of the project. As an alternative,
8 the developer can also construct two storage reservoirs, each
9 with a storage volume of 0.50 million gallons. Each 0.50-
10 million-gallon reservoir can be constructed at the beginning of
11 each phase. The two reservoir option can allow the second
12 reservoir to be constructed as the demand increases and allow
13 for more flexibility during maintenance and repair should one of
14 the reservoirs have to be taken out of service.

15 The 1.0 million gallons of water storage will be
16 constructed mauka of Well No. 5 at an elevation of approximately
17 800 feet MSL. This will allow for the entire project to be
18 serviced by gravity flow from the reservoir(s).

19 Thank you for the opportunity to speak to you.

20 DATED: Wailuku, Hawaii, October 27, 2017.

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STACY A. OTOMO