



ADDITIONAL INFORMATION FOR THE RESPONDENTS

The following is provided for <u>informational purposes only</u>. This information shall not be interpreted as fully applicable to the tanks/digesters in the proposed project, nor as dictating the Contractor's means and methods. Prospective Respondent's shall take full responsibility for their proposed method for cleaning.

- 1. SAWS has recently completed the cleaning of Sludge Holding Tank No. 1, and the quantity of sludge removed from this tank was approximately 140 dry tons. The percent solids in the sludge ranged between 25% and 40%.
- 2. SAWS has recently completed the cleaning of Digester No. 4, and the quantity of sludge removed from this digester was approximately 1,860 dry tons. The percent solids in the sludge ranged between 55% and 85%.
- 3. SAWS emptied the tanks down to about 1/3rd depth. The sludge from Digester No. 4 was initially pumped out after diluting it with water, dewatered using a belt filter press/polymer, and hauled away. Initially, this methodology continued until it was observed that the remaining sludge consisted of higher solids content. As such, the sludge with high solids content was scooped onto a conveyor using a bob-cat, conveyed onto a truck and hauled away. This part of the sludge did not require dewatering. The bob-cat was dropped inside the digester using the hatch located on the dome.