

Starting the Headworks Generator

- 1. Hookup Electrical connections from Headworks Building to Generator.**
- 2. Turn on the Battery switch on the Generator.**
- 3. Turn on the Generator switch on the front of the Generator.**
- 4. Make sure the main breaker on Generator is off.**
- 5. Put Main Influent valve in off or local position.**
- 6. Make sure all Headworks operations breakers are off. (Bar screens, grit snail, Main Inf. valve, return pumps, and sump pumps) Leave all slide gate breakers in on position.**
- 7. Turn off Grit pumps at pump control disconnects.**
- 8. Turn off headworks Main Breaker at Panel.**
- 9. Start Generator.**
- 10. Manually switch Utility power breaker off and Generator power breaker on at switch gear.**
- 11. Turn on Generator main breaker on Generator.**
- 12. Turn on each Headworks operation, one at a time until all are on.**
- 13. Reset all alarms and watch for trip outs.**
- 14. To return to Utility power, perform all above steps in reverse order.**