What's changed?

- Roof has been split over the pump room and the electrical room
- A dormer has been added to reduce the height of the electrical room by 0.7m
- Pump room has been reduced from 4m to 2.7m in height at the gutter line
- Building has been re-designed to better match neighbourhood character









How will noise levels be managed?

- Higher grade enclosure for generator reduces sound level from 112 dB to 69.8 dB
- Silent "Sine-Wave Filter" to be installed
- Steps taken to minimize use of generator
- No local audible alarm









Town to plant trees where indicated -REVISED CURB (NOTE 7, TYP) TIE TO EXISTING-(NOTES 1 AND 5, TYP) TIE-IN -REPAIR ASPHAL TO NOTE 9 (TYP) REMOVE EXISTING SLAB:~107.25m PAD -100ø PVC SDR35 ELECTRICAL ROOM FFE:~107.30m (NOTE 12) PROCESS ROOM EXISTING TRUPERTY LINE WOOD FENCES REMOVE EXISTING (NOTE 2) 100ø PVC DR25 Town to replace existing wood fence with taller fence, and add denser landscaping. OWNER SUPPLIED TREE 0 (TYPICAL NOT IN CONTRACT)







Good to know:

- Pumphouse will not create vibrations
- Comprehensive preventative maintenance program reduces equipment breakdowns
- No chemical hazards related to water treatment process
- Site will be graded to improve drainage
- No increased traffic following construction







