

DRIEFONTEIN WASTEWATER TREATMENT WORKS

GAUTENG

PROJECT TYPE: CIVILS

CLIENT:
Johannesburg Water

VALUE:
R196 million

CONSULTANTS:
Zitholele Consulting

PROJECT DURATION:
24 months

DATE OF PROJECT:
May 2011

PROJECT DESCRIPTION:

The works primarily consist of the construction of a new head of works, two new primary settling tanks, a new flow balancing tank, new BNR reactor, two new final settling tanks, a new disinfection facility, new sludge thickening facility, four new pump stations, new control buildings and substations, new fermenter buildings, new site roads, interconnecting pipework and boxes, retaining walls, miscellaneous structures and new main access road.

