

## Vacuflow® Vacuum Sewer system



## Rural Area

### Introduction

Connection of properties in situations as high water table, soft soil and/or hard rock conditions, flooded areas.

Picture shows a typical project with properties at both side of a road, separated by water and with soft soil conditions and presence of high water table.

For areas with properties separated by a canal.

One vacuum station only with a vacuum collecting tank at one side and one collecting tank at other side of canal.

### Specification

Sample of vacuum central with concrete building for vacuum pumps, control panel and outside an underground situated vacuum collecting tank.

The complete configuration is nicely integrated in the environment of the scheme.

### Vacuum Station

#### Technical information

Vacuum station : Starts from range 35m<sup>3</sup>/h

Vacuum valves : Starts from 8 pieces

Number of properties : Starts from 8