

ENGINEERING TECHNICIAN / TECHNOLOGIST POSITION

Due to continued growth, the City of Winkler currently has an opening for a permanent full-time Engineering Technician/ Technologist in the Planning and Engineering Department. This position reports to the Director of Planning and Engineering.

Responsibilities:

Prepare designs and drawings for a variety of civil engineering projects, including sanitary and storm sewers, water main, pumping stations and drainage works, pavement, curb and gutter and other tasks as assigned

Prepare technical reports and reviews designs

Prepare design drawings in AutoCad

Assist in the preparation of project estimates, local improvements and construction scheduling

Operate survey equipment including GPS, total station, automatic measuring devices, transits and levels to check and collect field information

Assist in the preparation of committee and council reports, including investigations, analysis and recommendations for engineering and transportation projects and related matters

Convert, import and export infrastructure data in and out of various Infrastructure Geospatial Engineering Management systems such as Mi Town, WaterGems, SewerGems

Maintain condition assessments and infrastructure management studies for roads, sidewalks, sewers, water mains

Prepares specifications and contract documentation

Assist with the technical reviews of submissions for infrastructure servicing of subdivisions and site plan developments including storm water management

Manage and co-ordinate field inspections, undertake contract administration, prepare payment certificates and insure quality control on all assigned projects

Qualifications:

Civil Engineering Technology Diploma and experience working in a related field C.E.T. or C.Tech. designation preferred; will consider those eligible for designation and possessing a minimum of five years experience in the municipal field

Experience performing hydraulic modelling analysis of municipal water and wastewater infrastructure networks will be considered an asset

Proficient knowledge of the following programs/software required:

Microsoft Office (Word, Excel, PowerPoint, etc.)

Civil 3D

Experience using the following programs/software will be considered an asset:

Mi Town GIS

WaterCad or WaterGems

SewerCad or SewerGems

Knowledgeable in the use of total station, and GPS equipment programs

Because of the responsibilities, this position requires the successful candidate to have and maintain a valid Manitoba driver's license;

Compensation:

The City of Winkler offers a competitive salary, based on experience, along with a generous benefits package.

Applying:

Candidates interested in the above position are asked to email a resume only to employment@cityofwinkler.ca, with "Engineering Technician/Technologist" in the Subject line.

The position will remain open until a suitable candidate is found.

We thank all candidates in advance; however, only those candidates selected for an interview will be contacted.