

THE CORPORATION OF DELTA CURRENT INTERNAL JOB POSTINGS

Posting Date:

August 16, 2017

Closing Date:

August 23, 2017

Posting #	Position	Department	Status	Pay Grade	Hours Per Week
17-131	Engineering Project Technologist	Engineering	Regular Full-Time	27	35 Hour Work Week
17-132	Plans Examiner	Community Planning & Development	Regular Full-Time	23	35 Hour Work Week

- Applications are accepted only when submitted online at www.delta.ca/internaljobs and submitted by 4:30pm on the closing date.
- Paper applications/resumes will not be accepted.
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If you are interested in this position, click **Apply Now** and we will walk you through our Online Application process.

[Apply Now](#)**Title** Engineering Project Technologist**Department** Engineering Department**Job Status** Regular Full Time**Posting Status** Accepting Applications**Employment Group** CUPE**Job ID** 17-131

Nature & Scope of Work This is technical engineering work in planning and designing municipal infrastructure, and monitoring construction of such so as to ensure compliance with plans and related specifications. Under the general direction of a professional engineer, an incumbent of this class, through application of prescribed design criteria and established engineering standards, prepares design layouts, detail drawings, specifications and related data pertinent to the construction of a variety of municipal infrastructure projects. All design drawings require the approval of a professional engineer. Thereafter, an incumbent is responsible for monitoring, personally and through engineering inspection staff, the construction of such infrastructure ensuring compliance with plans and related specifications and schedules. In addition, the work involves municipal utility master planning and analysis, estimating project construction costs, preparing specifications and contract documents, and consulting and maintaining liaison with and providing information, assistance and direction to a wide variety of internal and external contacts. Project priorities are established by a superior and within those parameters an incumbent exercises considerable independence of judgement and action in the technical aspects of the work discussing difficult technical problems, policy and budgetary matters with a superior. Work performance is reviewed by a superior in terms of technical adequacy, conformance to established standards and practices and achievement of desired objectives.

Required Knowledge, Skills and Abilities

- Considerable knowledge of municipal engineering design principles and methods, engineering mathematics, and of the applicable Engineering Department policies, practices, procedures, standards and bylaws.
- Sound knowledge of the methods, materials and equipment used in the construction of municipal infrastructure and of survey methods and functions.
- Working knowledge of the fundamentals of budgeting and standard costing procedures.
- Ability to prepare designs for all types of municipal infrastructure; to review drawings for technical accuracy and conformance with applicable municipal bylaws, standards and related specifications and to monitor construction projects ensuring satisfactory completion of same.
- Ability to establish and maintain effective working relationships with people at all levels both inside and outside the Corporation.
- Ability to collect, analyze and/or synthesize technical, statistical, costing and related data and information.
- Ability to prepare, read and interpret plans, specifications, contract documents and related material and to provide direction, information and assistance to drafting, surveying and engineering inspectional staff.
- Ability to prepare and maintain records, reports, correspondence and various other materials related to the work.

Desirable Training & Experience

- Graduation from an institute of technology with a diploma in civil engineering plus sound experience in the engineering design field, preferably within the municipal sector OR an equivalent combination of training and experience.
- Sound knowledge of utility design, hydraulic modeling principles OR of traffic calming, cycling infrastructure, traffic signals, street lighting, and bus stop infrastructure.
- Experience in AutoCAD and modelling software

**Required Licences,
Certificates and
Registrations**

- Valid Class 5 Driver's Licence for the Province of British Columbia.
- Applicants must be registered or eligible for registration with the Applied Science Technologists and Technicians of BC (ASTTBC) as an Applied Science Technologist (AScT), Technician (CTech), or as an Engineer in Training (E.I.T.) with the Association of Professional Engineers and Geoscientists of BC (APEGBC).

Safety Requirements Incumbents are required to follow all applicable Safe Work Procedures, participate in Occupational Health & Safety training, meetings and to report any hazards in the workplace.

Hours of Work 35 hour work week

Pay Grade 27

Pay Rates \$39.69, 41.37, 43.09, 44.93, 46.88 per hour

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[Apply Now](#)**Title** Plans Examiner**Department** Community Planning & Development**Job Status** Regular Full Time**Posting Status** Accepting Applications**Employment Group** CUPE**Job ID** 17-132

Nature & Scope of Work This is technical and clerical work in examining and checking plans and permit applications relating to single family and small multi-family dwellings and small commercial and industrial buildings for compliance with the B.C. Building Code and applicable bylaws. The incumbent discusses plans, proposed projects and non-conformance issues with applicants and others as required, clarifies problem areas, interprets and explains Codes, bylaws and regulations and makes recommendations for revised plans; and coordinates the processing of building permit applications through Municipality departments. The incumbent performs inspections of buildings within the assigned area of responsibility. An employee of this class exercises considerable independent judgement in the technical aspects of the work within delegated areas of responsibility and in resolving day-to-day problems. Complex or controversial problems and interpretations are discussed with a superior and work performance is evaluated by a superior on the basis of the quality and consistency of the service provided.

Required Knowledge, Skills and Abilities

- Considerable knowledge of the applicable sections of the BC Building Code and applicable bylaws and related departmental policies and procedures.
- Ability to perform building inspections to ensure construction is in compliance with approved plans. Communicate courteously and effectively with contractors.
- Sound knowledge of the building construction methods, materials and techniques.
- Ability to read plans and drawings, to understand related technical data, to interpret and apply the B.C. Building Code and Municipal regulations and to suggest corrections and changes where required.
- Ability to deal effectively and courteously with clients and design professionals and interpret regulations and building requirements as necessary.
- Ability to perform inspection of buildings in the area of assigned responsibility for conformance to approved B.C. drawings and Municipal bylaws governing construction.
- The ability to perform inspections to determine compliance to all Municipal bylaws.
- Ability to coordinate the processing of applications through relevant Municipal departments to ensure the timely completion of same and to liaise with said departments to facilitate same.
- Ability to assist clerical and technical counter staff.
- Ability to deal effectively with a wide variety of staff, owners, builders, professional people and the general public.
- Ability to prepare and maintain files, records and reports and perform related clerical tasks.

Desirable Training & Experience Completion of Grade 12, supplemented by a Certificate in Building Technology from an Institute of Technology, graduation with a Diploma in Building Technology preferred, plus some related experience OR an equivalent combination of training and experience. Proficiency with Windows based computer application is desirable.

Required Licences, Certificates and Registrations

- BOABC Level 1 Certification: applicants who do not currently possess the certification but have the required knowledge, abilities and skills will be considered, but will be required to complete the required courses and successfully pass the exam within 3 months of being awarded the position.
- Valid Class 5 Driver's Licence for the Province of British Columbia.

Safety Requirements Incumbents are required to follow all applicable Safe Work Procedures, participate in Occupational Health & Safety training, meetings and to report any hazards in the workplace.

Hours of Work 35 Hours Per Week

Pay Grade 23

Pay Rates \$33.62, 35.04, 36.50, 38.02, 39.69 per hour

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