Job Profile: Construction Inspector III Contract

Job Profile Summary: NATURE OF WORK:

Performs technical field inspection and office work enforcing national, state, and local codes governing the design, construction, and renovation of buildings, structures, site infrastructures, wastewater treatment facilities and other public works' projects. Work involves inspection of buildings and structures, fire and life safety systems, plumbing, electrical, and mechanical installations, and requires considerable knowledge of electrical, carpentry, plumbing, building construction, fire and life safety systems, or mechanical field as well as in-depth knowledge of all applicable codes and ordinances. Employees assigned to this classification must exercise considerable initiative and independent judgment in the interpretation and application of codes in making technical decisions. Work is performed under general supervision, according to established guidelines, and performance is reviewed through reports submitted, meetings, and results obtained for technical sufficiency and consistent application.

Stormwater: Performs field inspections of retention and detention ponds, underdrains, exfiltration, underground vaults, control structures and other stormwater management systems for City-owned and private stormwater facilities. Employees assigned to this position must exercise considerable initiative and independent judgement in the interpretation of and application of the Stormwater Utility Code in making sound technical decisions. Work is performed under general supervision and performance is reviewed through thoroughness of inspections, numbers of reports completed and compliance of cited violations.

MINIMUM QUALIFICATIONS:

Associates Degree with construction related coursework in the area of assignment.

Building: Minimum of nine (9) years experience in building construction or an equivalent combination of post-secondary education, training, and experience totaling nine (9) years. Must be certified by the Florida Building Code Administrators and Inspectors Board (B.C.A.I.) as a Standard Inspector – Building. A valid Florida driver's license is required. Position requires background check which includes a polygraph.

Mechanical: Minimum of nine (9) years experience in Mechanical/Air Conditioning work or an equivalent combination of post-secondary education, training, and experience totaling nine (9) years. Must be certified by the Florida Building Code Administrators and Inspectors Board (B.C.A.I.) as a Standard Inspector – Mechanical. A valid Florida driver's license is required. Position requires background check which includes a polygraph.

Electrical: Minimum of nine (9) years experience in Electrical work or an equivalent combination of post-secondary education, training, and experience totaling nine (9) years. Must be certified by the Florida Electrical Contractors Licensing Board (E.C.L.B.) as a Standard Inspector – Electrical. A valid Florida driver's license is required. Position requires background check which includes a polygraph.

Plumbing: Minimum of nine (9) years experience in building construction or an equivalent combination of post-secondary education, training, and experience totaling nine (9) years. Must be certified by the Florida Building Code Administrators and Inspectors Board (B.C.A.I.) as a Standard Inspector – Plumbing. A valid Florida driver's license is required. Position requires background check which includes a polygraph.

Fire: High School Graduate or equivalent plus four (4) years experience in fire inspection, fire prevention or related field; or an equivalent combination of education, training, and experience. Must possess and maintain State of Florida Municipal Fire Safety Inspector's Certification and a valid Florida driver's license. Position requires background check which includes a polygraph.

Engineering: Minimum of seven (7) years experience in site construction or an equivalent combination of post-secondary education, training, and experience totaling seven (7) years. Position requires background check which includes a polygraph.

Public Works Department: Associate's degree plus four (4) years experience in site construction, public works construction management; or an equivalent combination of education, training, and experience. Must possess ACI Level I (Field Testing Technician) certification or acquire certification within 6 months of hire date. Position requires background check which includes a polygraph.

Stormwater: Associate's degree in construction, science, environmental or related field plus four (4) years of experience in the inspection, maintenance or construction of stormwater conveyance systems or an equivalent combination of post-secondary education, training and experience totaling 4 years. Florida Stormwater Operator Certification License preferred, otherwise must be obtained within 1 year of employment. Erosion and Sedimentation Control Inspector Training preferred, otherwise must be obtained within 1 year of employment. Valid Florida driver's license required. Position requires background check which includes a polygraph.

ADDITIONAL QUAILIFICATIONS FOR PROMOTION: Building, Mechanical, Electrical, and Plumbing must have Standard Inspector Certification appropriate to listed discipline. Last performance evaluation must have resulted in an overall meets standards rating or better with no goal rating of less than meets standards.

Job Profile: Construction Inspector III - Contract

REVISED: 3/13/92 - SV

11/4/96 - title change from Field Rep.

1/1/4/96 - title change from Field Rep.
1/2/98 - MCT
5/11/98 - MCT
7/12/02 - VCJ - as a result of the 2000 pay plan, chg HS to AA with exp from 7 yrs to 4 or more.
2/8/07 - Added polygraph and background information per L. Brown.
8/3/07 - CF - Added information for Stormwater Division.