

# CONSTRUCTION TECHNICIAN

FLSA STATUS - Non-Exempt

## DESCRIPTION OF WORK

Under supervision, performs semi-skilled work in construction, remodeling and repair of City buildings and facilities.

## DUTIES-EXAMPLES OF WORK

### ESSENTIAL DUTIES:

Assists tradesmen in plumbing, electrical and carpentry work; installs, maintains and repairs buildings, utilities systems, athletic facilities and similar structures; works in carpentry by constructing, remodeling and repair of structures; maintains electric circuits and components; installs, repairs and maintains plumbing systems and fixtures; installs and repairs concrete installations; paints walls and other facilities; operates light equipment and hand tools in the work.

At the Recycling Center, receives recycling materials from the public; unloads and sorts recycling materials; weights, records and loads trailer; operates forklift; sets up boxes on pallets; bales aluminum and cardboard and readies for sale; prepares shipping and monthly reports.

OTHER DUTIES: Assists departments and sections in turf care, including mowing and irrigation; fills in on janitorial work; removes lead from shooting range; performs similar duties.  
Performs work in the operation of the City's recycling center.

## QUALIFICATIONS

Some knowledge of plumbing, electrical and carpentry trades.

Knowledge of basic mathematics.

Working knowledge of safety practices of the trades.

Ability to assist crafts-people in an effective and efficient way; results in good workmanship.

Ability to measure and fit components and system parts accurately.

Ability to effectively trouble-shoot and repair installations.

Ability to establish and maintain effective working relationships with co-workers, crafts-persons and building/facility users.

## PHYSICAL AND SENSORY REQUIREMENTS

Ability to perform heavy physical work, to lift 100 pounds and to lift and carry 100 pounds;

Ability to stand, walk, sit, ride, climb, bend, kneel, crawl, twist, reach, grasp, push, pull and perform similar body movements;

Possesses hand/eye/foot coordination adequate to weld, work with hand and power tools, machinery, mobile equipment and gages and to operate a vehicle;

Ability to talk and hear in person, by telephone and two-way radio;

Ability to see and read instructions, gages, meters, plans and manuals.

## EXPERIENCE AND TRAINING

Any combination of experience and training equivalent to graduation from high school, and one year of experience in construction or the crafts.

**SPECIAL REQUIREMENTS:** Possession of a CDL with passenger and air brake endorsements.