

**HIDALGO COUNTY
ROAD & BRIDGE
PAVED/UNPAVED**

Job Title:	Heavy Equipment Operator I	FLSA Status:	Non-Exempt
Department:	121 - 124	Civil Service Status:	Non-Exempt

SUMMARY

Drives and operates various heavy equipment. This is a responsible position that may involve minimal instruction or supervision. This is a skilled-labor position involved with the operation of small to medium class heavy equipment, or servicing an operation such as garbage collection, clearing of right-of-way and drainage ditches of debris. The employee may be assigned a number of tasks, but all are easy to learn.

QUALIFICATION REQUIREMENTS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Ability to operate heavy equipment used in road and bridge maintenance and repair, such as backhoes, front-end loaders, compactors, tractor/shredder, and pneumatic/flat wheel rollers.
- Ability to operate small-class trucks including pick-up truck, dump truck, water truck, tractor, sedan, flat bed truck.
- Loads truck; hauls dirt, gravel, caliche, water, garbage, and/or other materials and equipment to designated areas and unloads truck.
- Shred road right-of-way.
- Ability to operate generators, pumps, hand tools and a 2-way radio.
- Maintains vehicle in ready working condition, including fuel, proper lubrication, and cleaning.
- Examines vehicles for needed repairs and routine maintenance and reports necessary repairs.
- Ability to operate and maintain maintenance equipment that is used during projects to repair roads, brush pickups, or clearing of drainage ditches.
- Ability to work effectively and cooperatively with other crewmembers.
- Regular attendance is a must.
- Ability to work well with others.

EDUCATION and/or EXPERIENCE

- High School diploma or general education degree (GED) preferred;
- Employee must have at least two (2) years experience working with backhoe/heavy equipment and possess basic knowledge of minor repairs and adjustments; or

- Any equivalent combination of experience and training which provides the required knowledge, skills and abilities to perform duties.

CERTIFICATES, LICENSES, REGISTRATIONS

- Must possess a valid Texas Drivers License, Class C;
- Must be able to be insured by the County's insurance carrier.

OTHER SKILLS AND ABILITIES

- Knowledge of the safe operation of the equipment used and of the provisions of the Texas Motor Vehicle Code relating to the operation of equipment/vehicles.
- Sufficient skills to operate equipment effectively and safely.
- Ability to perform strenuous work in the outdoors.
- Ability to understand and follow oral instructions.
- Ability to read and interpret documents such as safety rules, operating and maintenance instructions and procedure manuals.
- Bilingual ability (Spanish and English) with the ability to converse in both languages, preferred.
- Ability to add and subtract two digit numbers and to multiply and divide with 10s and 100s.
- Ability to apply common sense understanding to carry out detailed but uninvolved written and/or oral instructions.
- Ability to deal with problems involving a few concrete variables in standardized situations.
- Ability to read and comprehend simple instructions, short correspondence and memos.
- Employee may be assigned other duties in addition to those listed; duties may change according to the changing needs of the County.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is required to talk or hear. The employee is required to stand. The employee is required to walk; sit; use hands to finger, handle, or feel objects, tools, or controls; reach with hands and arms; climb or balance; stoop, and kneel.

The employee must occasionally lift and/or move over fifty (50) pounds. Specific vision abilities required by this job include close vision, depth perception, and the ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. While performing the duties of this job, the employee occasionally works near moving mechanical parts, outside weather conditions and is occasionally exposed to fumes or airborne particles and hazardous materials. Employee is frequently exposed to solar radiation when carrying out essential duties.

The noise level in the work environment is usually loud.

SAFETY REQUIREMENTS

Maintain physical conditions appropriate to the performance of assigned duties and responsibilities which may include the following:

- sitting and standing for extended periods of time
- operating assigned equipment

Maintain mental capacity which permits:

- making sound decisions and using good judgment
- demonstrating intellectual capabilities

Effectively handle work environments and conditions which involve:

- working closely with others
- working in a multi-task environment

Maintain effective audio-visual discrimination and perception needed for

- making observations
- reading and writing
- operating assigned equipment
- communicating with others

ACCIDENT PREVENTION PROGRAM

Required to follow all department's safety regulations.