

Bell County, Texas

**Job Description: 514
July 2001**

Job Title: Equipment Operator II R&B

Department: Road and Bridge
Immediate Supervisor: Foreman

Brief Description of the Job: Operates heavy equipment for the purpose of maintaining and repairing roadways and installing culverts.

Essential Functions:

	*	**
1. Maintains and repairs roadways and installs culverts by operating back hoe, bulldozer, dump trucks, grader and scraper	80	M
2. Performs other duties by performing maintenance on equipment removing brush from roadways, inspecting roads and filling out timesheets	20	M

This information is intended to be descriptive of the key responsibilities of the position. The preceding examples do not identify all duties performed by any sing incumbent.

*Percentage of time

**Physical strength code: S-Sedentary

L-Light

M-Medium

H-Heavy VH-Very Heavy

PHYSICAL DEMANDS

Overall physical strength demands for this position: _____ *Sedentary* _____ *Light*
 ___X___ *Medium* _____ *Heavy* _____ *Very Heavy*

Physical Demands	Frequency Code	Description
Standing	O	flagging traffic, checking grades
Sitting	F	operating heavy equipment
Walking	F	around job site
Lifting	O	materials and supplies
Carrying	O	materials and supplies
Pulling	O	equipment controls
Pushing	F	equipment controls
Using fine dexterity	C	writing, operating controls
Reaching	F	operating and servicing equipment
Kneeling	O	servicing equipment
Crawling	O	servicing equipment, in and out of ditches
Twisting	C	operating equipment
Climbing	F	onto equipment, in and out of ditches
Balancing	F	on equipment
Seeing	C	observing work duties
Hearing	C	communicating with personnel, listening to equipment
Talking	F	communicating with personnel
Using Foot controls	C	operating equipment

This is a description of the way this job is currently performed; it does not address the potential for accommodation

Frequency code: C-Continuously F-Frequently O-Occasionally R-Rarely N-Never

Machines, tools, equipment and work aids:

Cutting torch, shovel, level, pick, wrenches, chain saw, back hoe, rubber tire loader, track loader, truck, wacker, bull dozer, brad grader, road signs, tools, jacks, scraper, blade, drag roller, flat wheel roller, compactor, water truck

ENVIRONMENTAL FACTORS

Dirt and Dust	D	Extreme temperatures	D	Noise and Vibration	D
Fumes and Odors	D	Wetness/humidity	D	Darkness/Poor lighting	N

HEALTH AND SAFETY

Mechanical hazards	D	Chemical hazards	M	Electrical hazards	M
Fire hazards	M	Explosives	N	Communicable diseases	M
Physical danger or abuse	D	Other (specify)			

Exposure to and frequency: D-Daily S-Seasonal W-Several times/week M-Several times/month

PRIMARY WORK LOCATION

Office environment		Warehouse		Shop	X
Vehicle	X	Outdoors	X	Other:	

Protective Equipment Required:**NON-PHYSICAL DEMANDS**

Time pressures	F	Emergency situations	O
Frequent change of tasks	O	Irregular work schedule/overtime	R
Performing multiple tasks simultaneously	O	Working closely with others/teaming	C
Tedious or exacting work	O	Noisy/distracting environment	C

Frequency codes: F-Frequently O-Occasionally R-Regularly

JOB REQUIREMENTS

Formal Education:

Work requires the ability to read and understand written instructions, to understand simple processes and the routine operation of machines. Level of knowledge equivalent to less than high school or equivalency.

Experience:

Over one year up to and including two years experience is required.

Certifications and Other Requirements:

Valid Texas CDL Driver=s License

Supervision:

N/A

Contacts:

N/A