

# JOB DESCRIPTION FORM

Division/Department	Hydro and Irrigation			
Location	Gothenburg, Holdrege, Bertrand	Gothenburg, Holdrege, Bertrand		
Job Title	Equipment Operator – Part-Time			
Reports to	Gothenburg – Canal Superintendent Holdrege, Bertrand – Irrigation Area Supervisor, Work Coordinator			
Control point N/A	Type of position:    Full-time   Part-time	Hours 28 / week  Exempt  Nonexempt		

## **POSITION DESCRIPTION**

Level I – Operates and maintains small dozers (D-5 size or less); motor grader (road grading work); backhoe; wheel or track loaders (up to 2.0 cubic yards); truck mounted dry-hole auger; large mud jack; winch trucks, and tilt-trailer hauling equipment; 8-inch or 10-inch dredge; and other similar size construction equipment. Necessary mechanical knowledge and judgment to perform preventive maintenance and minor repairs and to assist in major repair of such equipment. Do fundamental welding, install and repair structures and repair pipelines.

Level II – Operates and maintains large dozers (D-6 or larger); pull scrapers (9 cubic yard and larger); self-loading scrapers (9 cu. yd. and larger); draglines; hydraulic excavators; low-boy tractors and 25-ton and up capacity trailers; and similar-sized construction equipment. Have the necessary mechanical knowledge and training to perform preventive maintenance and minor repairs. Ability to follow grade stake instructions and use laser level. Know construction methods and procedures relative to digging ditches, pipeline and membrane lining installation, construction of timber bridges, form building and concrete placement, structure installation and repair and use of heavy machine accessory repairs.

## **EDUCATION AND EXPERIENCE**

- High school degree or equivalent education
- Maintain a valid Nebraska driver's license with appropriate CDL endorsements and a responsible driving record
- Able to obtain appropriate chemical application certification (such as aquatic herbicides)

## **ESSENTIAL JOB FUNCTIONS**

#### Level I

- Responsible for safe operation and maintenance of small dozers (D-5 size or less); motor grader (road grading work); backhoe; wheel or track loaders (up to 2.0 cubic yards); truck mounted dry-hole auger; large mud jack; dump trucks, winch trucks, and tilt-trailer hauling equipment; 8-inch or 10-inch dredge; and other similar size construction equipment.
- Moderate responsibility for routine planning and for taking corrective actions during an emergency
- Responsible for work-site performance of personnel as it pertains to safety, and effective coordinated usage of equipment
- Dredge operators will be expected to perform shift work as required.
- Report usage hours for equipment along with materials and fuel used
- Available on an infrequent basis for emergency call-outs
- Perform other duties as assigned

#### Level II:

- Responsible for safe operation and operation of large dozers (D-6 or larger); pull scrapers (9 cubic yard and larger); self-loading scrapers (9 cu. yd. and larger); draglines (clam shell, pile driver, wrecking ball, orange peel and excavating bucket); hydraulic excavators (1.0 cu. yd. and larger); low-boy tractors and 25-ton and up capacity trailers; motor grader (construction work applications); and similar-sized construction equipment.
- Plans own short range and routine activities.
- Responsible for work-site performance and safety of own and other personnel.
- Available on an infrequent basis for emergency call-outs
- Perform other duties as assigned

# LIVING REQUIREMENTS

Within 40 miles of employee's base

## WORK ENVIRONMENT

- Natural work hazards associated with working around water, equipment, excavations and field construction
- Occasional unusual working hours primarily due to emergencies
- Mild work stress associated with time pressures, emergency situations, and/or changes in work priorities
- Occasional uncontrollable interruptions and distractions to planned work
- Strong physical, emotional, and mental stamina required to work long hours under harsh working conditions

# PHYSICAL ACTIVITY REQUIRED

LIFTING	Never	Occ	Freq	Cont
10 lbs			X	
11-15 lbs			X	
26-50 lbs			X	
51-75 lbs		X		
76-100 lbs		X		
+100 lbs		X		

SEEING	Never	Occ	Freq	Cont
Near Vision			X	
Far Vision			X	
Color Vision			X	

VERBAL		
COMMUNICATION	X	

REACHING	Never	Occ	Freq	Cont
Out			X	
Overhead			X	
Low (below				
knees)			X	

CLIMBING	Never	Occ	Freq	Cont
Stairs			X	
Ladder			X	
Other		X		

AGILITY	Never	Occ	Freq	Cont
Balancing			X	
Bending Over			X	
Carrying			X	
Crawling		X		
Eye/Hand/Foot				
Coordination			X	
Grasping			X	
Kneeling			X	
Pulling			X	
Pushing			X	
Sitting		X		
Standing			X	

REVIEWED BY	Personnel Committee	Date	January 30, 2014
APPROVED BY		Title	General Manager
DATE APPROVED			
REVISED DATE			