

Pay Range: \$12.42-15.73-19.03 Pay Grade: 25 (Non-Exempt)

Date: November, 2017 Revised Date: Feb. 13, 2018



Job Title: Heavy Equipment Operator - Streets/Drainage

Brief Description of the Job:

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Operate all mowing equipment, dozer, trackhoe, front loader, rollers, motorgrader, paver, sweeper, backhoe, trucks, asphalt patch trucks, dumps and other labor related activities as assigned. Lead work crew as assigned.

Essential Functions-Listed in descending order of frequency; in the Strength Column, S= Sedentary, L=Light,	% of Time	Strength	Physical
M=Medium, H=Heavy; For Physical Demand Code See Below			Demand
Essential Functions			Code
1. Operate city vehicles	10	М	А-Н, О-Т
2. Be responsible for assigned personnel	25	М	А-Н, О-Т
3. Go out of town to pick up HMAC paving material, base, and other items as necessary.	5	М	А-Н, О-Т
 Operate backhoe, loaders, tractors/shredders, motorgrader & asphalt paver in a safe manner during excavations avoiding damages to equipment, utilities, all other apertures, etc. 	40	М	А-Н, О-Т
 Perform labor work as needed including but not limited to garbage pickup, all power hand tools, manual labor tools, flagging traffic, picking and moving items, and other assigned manual labor related duties. 	20	н	A-H, J-T
	100		
A. STANDING D. LIFTING G. REACHING J. KNEELING M. BENDING	P. BALANCING	S. TALKING	
A. STANDING D. LIFTING G. REACHING J. KNEELING M. BENDING B. SITTING E. CARRYING H. HANDLING K. CROUCHING N. TWISTING	P. BALANCING Q. VISION	S. TALKING T. FOOT CONTF	ROLS

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PHYSICAL DEMANDS

JOB TITLE: Heavy Equipment Operator-Street/Drainage

OVERALL S		TH DEMANDS	-	MEDIUM	<u>x_</u>	HEAVY	VERY HEAVY		
For each physical demand code listed on Page 1, C=Continuously, F=Frequently, O=Occasionally, and R=Rarely									
A. STANDING	E	G. REACHING	E	M. BENDING	E	S. TALKING	E		
B. SITTING	<u>F</u>	H. HANDLING	<u>F</u>	N. TWISTING	<u>F</u>	T. FOOT CONTROLS	<u>F</u>		
C. WALKING	E	I. FINE DEXTERIT	<u>R</u>	O. CLIMBING	E	U. OTHER:			
D. LIFTING	<u>0</u>	J. KNEELING	<u>0</u>	P. BALANCING	<u>F</u>				
E. CARRYING	<u>0</u>	K. CROUCHING	<u>0</u>	Q. VISION	<u>C</u>				
F. PUSH/PULL	E	L. CRAWLING	<u>0</u>	R. HEARING	<u>C</u>				

THIS IS A DESCRIPTION OF THE WAY THIS JOB IS CURRENTLY PERFORMED; IT DOES NOT ADDRESS THE POTENTIAL

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Description						
1. Operate trucks as described above.						
2. Be responsible for assigned personnel						
3. Go out of town to pick up HMAC paving material, base, and other items as necessary.						
4. Operate backhoe, loaders and blade in a safe manner during excavations avoiding damages to equipment, utilities, all other appurtenances, etc						
5. Perform labor work as needed including but not limited to garbage pickup, all power hand tools, manual labor tools, flagging traffic, picking and moving items, and other assigned manual labor related duties.						

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PHYSICAL DEMANDS

MACHINES, TOOLS, EQUIPMENT AND WORK AIDES

Operate dozer, trackhoe, front loader, rollers, motorgrader, backhoe, level & grade rods all trucks including dumps and other labor related activities as assigned. Lead crew work as assigned.

ENVIRONMENTAL FACTORS

Extreme heat and cold, rainy conditions, fumes from equipment and materials

PROTECTIVE EQUIPMENT

Ear, eye, back, gloves and other assigned protective equipment

NON-PHYSICAL DEMANDS

Frequency Codes: F= Frequent O= Occasionally R= Rarely

Time Pressures	0	Emergency Situations	R
Noisy/Distracting Environment	F	Tedious Exacting Work	F
Performing Multiple Tasks Simultaneously	F	Working Closely with Others as part of a Team	F
Danger/Physical Abuse	R	Irregular Schedule/Overtime	0
Frequent Change of Tasks	0	Other (Description Below:)	

JOB REQUIREMENTS

FORMAL EDUCATION

High School Diploma/GED required or have 10 years or more experience in field in lieu of education.

EXPERIENCE

Must have at least 5 yrs. experience of drainage, road and bridge construction. Must have minimum of 3 yrs. experience using single / batwing deck shredders

OTHER REQUIREMENTS

Must have documented experience operating the equipment listed in the job description. Shall reside within 25 minutes of the city limits. Must possess a valid Texas Operators License class B (prefer class A) CDL Must have a good driving record. Page 4

PHYSICAL DEMANDS

JOB TITLE: Heavy Equipment Operator-Street/Drainage

READING

Minimum

WRITING

Minimum

<u>MATH</u>

Minimum

REASONING

Be able to follow instructions Must be able to resolve minor issues in the field associated with assignments.

SUPERVISORY

Oversee small crews of assigned personnel.

MANAGERIAL

n/a

INTERPERSONAL

Be able to converse with fellow workers and residents in a polite, courteous and respectful manner.

SIGNATURES - REVIEW AND COMMENT

I have reviewed this job analysis and its attachments and find it to be a fair description of the demands of the job.

I have reviewed the experience and qualification requirements of the job and I feel I am qualified.

Applicant/Employee - Print Name

Signature

Date

Supervisor- Print Name and Title

Signature

Date

Comments: