

Job Analysis Form

Alternate Format Available



King County

SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

Physical Required: General physical, Diabetes, BP, Vision, Back strength and lifting and Audiogram.

PATIENT NAME: _____

JOB TITLE: Engineer IV

DEPARTMENT: Development and Environmental Svcs. WORK SCHEDULE: 40/week

JOB DESCRIPTION: Requires substantial skills in the areas of program management, staff development, customer relations, collaboration with others, and leadership of technical staff and process improvement. This position will exercise considerable judgment, independence and initiative in making recommendations to the Manager.

WORK ENVIRONMENT: Office with some field.

ESSENTIAL FUNCTIONS: Manage, supervise and provide technical direction to Engineers and Senior Engineers in the Engineering Review Section. Assure that all permits meet applicable King County codes for storm drainage, sensitive areas, FEMA, zoning, road standards, right of way use, state hydraulic approvals, subdivisions, and surface water design manual requirements. Manage section activities, giving direction on difficult or unusual situations. Develop and implement programs and procedures. Develop and implement business plans and budget for the section. In collaboration with other sections and agencies, review, develop and coordinate modifications to existing King County codes and other regulations.

PHYSICAL DEMAND	HRS PER SHIFT	PHYSICAL DEMAND	HRS PER SHIFT
Standing	1 – 3 hours	Reaching knee-waist	0 – 1 hour
Walking <input type="checkbox"/> uneven terrain	1 – 2 hours	Reaching floor-knee	0 – 1 hour
Sitting	5 – 6 hours	Lifting/Carrying 1-10#	1 – 2 hours
Climbing stairs	0 – 5 hours	Lifting/Carrying 11-20#	0 – 1 hour
Climbing _____	0 – 5 hours	Lifting/Carrying 21-50#	0 – 15 minutes
Balancing	0 – 5 hours	Lifting/Carrying 51-100#	0 – 15 minutes
Bending/Stooping	0 – 5 hours	Lifting/Carrying 100+#	0 – 15 minutes
Kneeling	0 – 5 hours	Handling	4 – 6 hours
Crouching	0 – 5 hours	Hand Controls	0 – 4 hours
Crawling	0 – 5 hours	Fingering <input checked="" type="checkbox"/> keyboarding	4 – 6 hours
Foot controls	0 – 4 hours	Vision to assure safety of others	0 – 7 hours
Reaching above shoulders	0 – 1.5 hours	Hearing to assure safety of others	0 – 7 hours
Reaching waist-shoulder	5 – 8 hours	Other	

I have reviewed the following Job Analysis for the above-named candidate.

Physician's Signature

Date

Exposures:

- Outside weather
- Non-weather related temp below 55°
- Non-weather related temp above 75°
- Humidity/dampness
- Moving mechanical parts
- Exposed high places
- Vibration
- Toxic or caustic chemicals
- Confined spaces
- Wet
- Gasses
- Fumes
- Odors
- Dusts
- Mists
- Radiation
- Explosives
- Noise Level 40-90 decibels _____
- Other _____

Special Requirements: