Job Analysis Form
Alternate Format Available

SHORT FORM FOR PRE-EMPLOYMENT PHYSICALS

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

PATIENT NAME: _________________________ JOB TITLE: Facilities Maintenance Constructor
DEPARTMENT: Executive Services, Facilities Maint. WORK SCHEDULE: 1-week 40hours 2-week 32 rotation
JOB DESCRIPTION: Employees are responsible for safely performing a variety of skilled work involving building the King County Youth Services Center.
WORK ENVIRONMENT: Youth Services Center
ESSENTIAL FUNCTIONS: Perform a variety of preventive maintenance functions and service checks on facilities, buildings and equipment. Inspect, modify, repair, test plumbing and piping systems. Repair and replace broken pipes, fixtures, faucets, sinks, toilets, fountains and valves. Repair, modify and perform preventive maintenance on fire sprinkler systems. Respond to emergency alarms and trouble calls related to fire sprinkler systems; identify, repair or replace, malfunctioning components. Perform framing, siding, roofing; apply and finish sheetrock; install insulation, windows and doors. Build and maintain doors, window and related hardware including lock mechanisms, closures, keying systems (electronic and mechanical) and re-glazing. Prepare a variety of surfaces for and apply paint or protective coatings to both interiors and exteriors of buildings, facilities and amenities, equipment and furnishings. Operate, clean and maintain various equipment related to the application of paint or protective coatings. Install, relocate and modify equipment and system assemblies; install, attach or brace appurtenances to building walls, ceilings and floors. Design, layout and fabricate various metal components, parts or fixtures used in the repair, maintenance or modification of facilities, buildings or equipment. Perform shop and field welding, layout, cutting and fitting. Operate a variety of welding and burning equipment. Install, maintain, repair and modify environmental drainage systems and components. Repair, maintain and monitor HVAC equipment. Plan, schedule and coordinate activities and work with other trades, divisions and outside agencies or contractors.

***Continued on next page.

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 100 DBL

Special Requirements:
- CDL
- Respirator use

PEP JA revision#7 6/21/06
<table>
<thead>
<tr>
<th>PHYSICAL DEMAND</th>
<th>HRS PER SHIFT</th>
<th>PHYSICAL DEMAND</th>
<th>HRS PER SHIFT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standing</td>
<td>1 – 2 hours</td>
<td>Reaching knee-waist</td>
<td>2 – 3 hours</td>
</tr>
<tr>
<td>Walking □ uneven terrain</td>
<td>3 – 4 hours</td>
<td>Reaching floor-knee</td>
<td>1 – 2 hours</td>
</tr>
<tr>
<td>Sitting</td>
<td>0 – 1 hour</td>
<td>Lifting/Carrying 1-10#</td>
<td>5 – 6 hours</td>
</tr>
<tr>
<td>Climbing stairs</td>
<td>1 – 2 hours</td>
<td>Lifting/Carrying 11-20#</td>
<td>2 – 3 hours</td>
</tr>
<tr>
<td>Climbing <em>ladder</em></td>
<td>1 – 2 hours</td>
<td>Lifting/Carrying 21-50#</td>
<td>2 – 3 hours</td>
</tr>
<tr>
<td>Balancing</td>
<td>1 – 2 hours</td>
<td>Lifting/Carrying 51-100#</td>
<td>0</td>
</tr>
<tr>
<td>Bending/Stooping</td>
<td>2 – 3 hours</td>
<td>Lifting/Carrying 100+#</td>
<td>0</td>
</tr>
<tr>
<td>Kneeling</td>
<td>1 – 2 hours</td>
<td>Handling</td>
<td>5 – 6 hours</td>
</tr>
<tr>
<td>Crouching</td>
<td>0 – 1 hour</td>
<td>Hand Controls</td>
<td>0 – 30 minutes</td>
</tr>
<tr>
<td>Crawling</td>
<td>0 – 1 hour</td>
<td>Fingering □ keyboarding</td>
<td>1 – 2 hours</td>
</tr>
<tr>
<td>Foot controls</td>
<td>0 – 30 minutes</td>
<td>Vision to assure safety of others</td>
<td>0</td>
</tr>
<tr>
<td>Reaching above shoulders</td>
<td>2 – 3 hours</td>
<td>Hearing to assure safety of others</td>
<td>0</td>
</tr>
<tr>
<td>Reaching waist-shoulder</td>
<td>3 – 4 hours</td>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

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

________________________________________     _____________
Physician’s Signature                 Date