#### COUNTY OF SONOMA - JOB DEMANDS ANALYSIS

JOB CLASSIFICATION: Deputy Director – Engineering and Construction

**DEPARTMENT: Permit Sonoma** 

PHYSICAL DEMAND STRENGTH RATING: Sedentary

DATE COMPLETED: June 2020

DIVISION:

#### INSTRUCTIONS TO MEDICAL PROVIDERS COMPLETING THIS FORM:

Please use the "Medical Provider Use Only" columns to the right of each section and the "Medical Provider's Comments & Signature" Section on the signature page to provide work restrictions by indicating whether there is some portion of each function that the employee can perform; designating whether each restriction is temporary or permanent; and, if restriction is temporary, stipulating the expected duration of work restriction(s). To finalize the form, please provide the name of the employee evaluated and additional comments, as appropriate, then sign and date where indicated.

#### FREQUENCY RATING:

Frequency	Percentage of time per shift	Repetition (# times per shift)	8 Hr Shift	9 Hr Shift	10 Hr Shift	12 Hr Shift
Never/Not Required (N)	n/a	n/a	n/a	n/a	n/a	n/a
Occasionally (O)	1 - 33%	1-100	0 - 2.5	0-3	0 - 3.5	0-4
Frequently (F)	34 - 66%	100 500	2.5 - 5.5	3-6	3.5 - 7	4-8
Continuously (C)	67 - 100%	500+	5.5 8	6 - 9	7 - 10	8 - 12

PART 1 - JOB DUTIES/FUNCTIONS:

A. Job Duty/Function	1			E. Specialized Expertise, License, Certification Required? (Describe)	Non- Essential	Medical Provider Use Only: For each job duty/function, Indicate in this column "Can Perform", is "Temporarily Restricted" from performing, or is "Permanently Restricted" from performing.
While performing the following duties, employees in this position work in a typical office setting, sitting for long periods of time and routinely using office equipment such as computers, phones, photocopiers, fax machines, etc.	,				, , , , , , , , , , , , , , , , , , , ,	restricted from performing.
Leads and performs emergency assessments of site, structure, and infrastructure conditions after natural disasters such as earthquakes, fires, and floods, to identify and document safety concerns; works long and irregular hours, including nights, weekends, and holidays, during response and recovery phases of emergency situations; drives throughout the County in the aftermath of a natural disaster; may be temporarily assigned to work at an emergency operation or local assistance center.	1	F	Computer, phone, vehicle	CA Driver's License	E	

A. Job Duty/Function			D. Equipment or tools used to perform (Describe)	E. Specialized Expertise, License, Certification Required? (Describe)	F. Essential or Non- Essential	Medical Provider Use Only: For each Job duty/function, indicate in this column "Can Perform", is "Temporarily Restricted" from performing, or is "Permanently Restricted" from performing.
Acts as Chief Building Official for the county; ensures the consistency of policy interpretation across multiple divisions; directs and oversees staff with engineering and permit processes, inspections; analyzes department business and operational strategies; plans and directs new initiatives; establishes department priorities; follows the direction of the Department Head and the Board of Supervisors.	2	F	Computer, phone		E	
Provides direction, both orally and in writing, to subordinate managers and staff to ensure goals are met; plans, organizes, and assigns work; evaluates, reviews, and monitors activity of staff, both formally and informally, in writing and in person; takes appropriate disciplinary action in conjunction with Human Resources staff; participates in hiring interviews and decisions; utilizes appropriate discretion and assures compliance with County policy and federal and state laws in matters of employee relations, EEO, and ADA.	3	F	Computer, phone		Ē	
Directs the preparation of, and reviews, edits, and prepares complex and technical written documents, including charts, data visualizations, and supporting documentation; ensures all documents are complete; ensures consistency with County policy.	4	С	Computer, phone		E	
Communicates with elected and appointed officials, building and design professionals, property owners, fellow regulatory staff/agencies, and the general public, in person, by phone, and email; meets with applicants, groups, professionals to discuss policy, standards, and procedures; explains complex codes, policies, and procedures; advises applicants on materials, process and timelines; answers questions regarding project progress requests information; responds to general questions related to county and state construction codes; occasionally works in adversarial situations, and in a heavy volume and fast paced environment.		С	Computer, phone		E	
Represents the County's best interest in negotiations, hearings, public hearings and government-agency meeting; attends Board of Supervisor meetings; provides subject matter expertise; presents information to an audience; participates in meetings w/other division/agencies/jurisdictions and provides executive level consultation.	6	F	Computer, phone		E	

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A. Job Duty/Function	B. Job	C. Freq	D. Equipment or	E. Specialized	1	Medical Provider Use Only: For
	Duty	Rating	tools used to	Expertise, License,	Non-Essential	each job duty/function, indicate
	#		perform (Describe)	Certification Required?		in this column "Can Perform", is
	1			(Describe)		"Temporarily Restricted" from
						performing, or is "Permanently
						Restricted" from performing.
Working closely with the Administration Division, ensures programmatic budgets are appropriately analyzed, tracked, and reported; analyzes revenues and expenditures to ensure accuracy	7	O	Computer, phone		E	
and alignment with department goals.						
Actively participates in department advisory groups and teams, such as: safety, process improvement, new program implementation/initiatives; provides input and makes recommendations; responds to requests for information; provides information to co-workers.	8	0	Computer, phone		E	
Participates in continuous training to maintain and enhance knowledge and skills required for this position.	9	0	Computer		Е	

PART 2: PHYSICAL DEMANDS

	Examples of	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY:
Activity	Duties/Functions	Never, Occasional;	Can	Temporarily	
1 Sitting	Requiring Activity 1-9	Frequent, or Constant	Perform	Restricted	Restricted
2 Walking	1-9	F			
3 Running			<u> </u>		
	N/A 1-9	N		ļ	
		0	-		1
5 Bending-Neck	1-9	С	+	<u> </u>	
6 Bending-Waist	1-9	0	-		
7 Squatting	N/A	N	<u> </u>		
8 Climbing	N/A	N		·	<u> </u>
9 Kneeling	N/A	N			
10 Crawling	N/A	N	ļ		
11 Twisting (neck)	1-9	F			
12 Twisting (waist)	1-9	0			
13 Repetitive Hand Use	1-9	F	4		
14 Simple Grasping-Right Hand	1-9	0			
15 Simple Grasping-Left Hand	1-9	0			
16 Power Grasping-Right Hand	N/A	N			
17 Power Grasping-Left Hand	N/A	N			
18 Fine Manipulation-Right Hand	1-9	0			
19 Fine Manipulation-Left Hand	1-9	0			
20 Pushing and Pulling (right hand)	1-9	0			
21 Pushing and Pulling (left hand)	1-9	0			
22 Reaching (above shoulder level)	1-9	0			
23 Reaching (below shoulder level)	1-9	0	1		
24 Lifting-up to 10 lbs.	1-9	0			
25 Lifting-11-25 lbs.	N/A	N			
26 Lifting-26-50 lbs.	N/A	N			
27 Lifting 51-75 lbs.	N/A	N			
28 Lifting 76-100 lbs.	N/A	N			
29 Lifting 100 + lbs.	N/A	N			
30 Carrying 0-10 lbs.	1-9	0			
31 Carrying 11-25 lbs.	N/A	N			
32 Carrying 26-50 lbs.	N/A	N			
33 Carrying 51-75 lbs.	N/A	N			
34 Carrying 76-100 lbs.	N/A	N			

## **PART 3: SENSORY REQUIREMENTS**

	Examples of	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Duties/Functions	Never, Occasional;	Can	Temporarily	Permanently
Activity	Requiring Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Functional vision, normal or corrected	1-9	С			
2 Functional color vision, normal or corrected	1	0			
3 Functional night vision, normal or corrected	1,6	0			
4 Functional hearing, normal or corrected	1-9	F			
5 A sense of smell or taste	N/A	N			

## **PART 4: COMPREHENSION LEVEL**

	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Never, Occasional;	Can	Temporarily	Permanently
Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Follow Oral Instructions	F			
2 Follow Written Instructions	F			
3 Required to sustain concentration	0			

## **PART 5: NATURE OF TASKS**

	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Never, Occasional;	Can	Temporarily	Permanently
Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Follow set procedures	F			
2 Organize own work	F			
3 Able to ask questions or request assistance when needed	F			
4 Required to make decisions independently	F			
5 Required to train and/or lead other staff	F			
6 Required to direct other staff (e.g. planning, goal setting,	F			
performance)				

## **PART 6: WORK PACE**

	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Never, Occasional;	Can	Temporarily	Permanently
Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Tightly scheduled and rapid pace of work activities at	F			
high volume				
2 Meet time sensitive deadlines	F			
3 Long and/or irregular hours	0			
4 Limited/unpredictable opportunity for breaks	0			
5 Required to perform on-call or emergency work	0			

# PART 7: COMPLEXITY/VARIABILITY

	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Never, Occasional;	Can	Temporarily	Permanently
Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Variable and unpredictable workflow	F			
2 Attention divided by issues requiring multi-tasking	F			
3 Work requires precise attention to detail	F			
4 Use of judgment in routine matters	F			
5 Requires use of judgment in adapting procedures from one	F			
task to another				
6 Possible legal ramifications associated with work activities	С			
or work product				

## **PART 8: INTERACTIONS WITH OTHERS**

	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
	Never, Occasional;	Can	Temporarily	Permanently
Activity	Frequent, or Constant	Perform	Restricted	Restricted
1 Works with others (e.g., co-workers, other	С			
departments/agencies, public)			٠	
2 Interactions limited to giving/receiving information	F			
3 Interactions exceed giving/receiving information (e.g.,	F			
advises, persuades, justifies)				
4 Interactions occur under circumstances of emotional stress	F			
5 Risk of confrontation with violent or assaultive clients or	0			
customers				

PART 9: ENVIRONMENTAL FACTORS/WORKING CONDITIONS:

ART 9: ENVIRONMENTAL FACTORS/ WORKING CONDITIONS:	FREQUENCY RATING	MEDICAL	PROVIDER	USE ONLY
A objective	Never, Occasional;	Can	Temporarily	Permanently
1 Work Inside	Frequent, or Constant	Perform	Restricted	Restricted
2 Work Outside	C 0			
	0			
3 Extreme Heat (above 100 degrees)				
4 Extreme Cold (below 32 degrees)	O N			
5 Excessive Noise (must raise voice to be heard)				
6 Vibration (e.g., jack hammer, hammer drill, chainsaw, etc.)	N			
7 Dust, Vapors, Fumes, Smoke	0			
8 Silica, asbestos, etc.	N			
9 Solvents (e.g., gas, turpentine, etc.)	N			
10 Grease, oils	N			
11 Acidic, Caustic Solutions	N			
12 Pesticides	N			
13 Explosives (e.g., dynamite, bomb, etc.)	N			
14 Cleaning supplies, abrasives	N			
15 Other Chemicals (e.g. drugs and other contraband)	N		•	
16 Human Blood, Body Tissues, or Fluids	N			
17 Human Wastes	N			
18 Animal Blood, Body Tissues, or Fluids	N			
19 Animal Wastes	N			
20 Biological Toxins (e.g., poison ivy, poison oak, anthrax, etc.)	0			
21 Insect Bites (e.g., ticks, mosquitos, spiders, etc.)	0			
22 Biomedical Waste	N			
23 Ionizing Radiation	N			
24 Non-Ionizing Radiation	N			
25 Electrical Energy	N			
26 Walking on uneven, slippery, or rough surfaces	0			
27 Proximity to moving mechanical parts (e.g., equipment,	0			
machinery)				
28 Proximity to moving vehicles or objects	0			
29 Heights (e.g., rooftop, ladders, scaffolding, etc.)	N			
30 Contact with water, other liquids, humid conditions - not	0			
weather related				
31 Work Below Ground: (e.g., excavation, trench, etc.)	N			
32 Potential exposure to airborne infectious diseases (e.g. clinics,	N			
labs, corrections)				
33 Operates non-commercial motor vehicles (cars, trucks)	0			
34 Operates commercial vehicles – CDL ClassEndorsements	N			
35 Operates passenger van to transport clients, inmates, etc.	N			
36 Pulls non-commercial trailers or equipment	N			
37 Operates heavy equipment	N	-		
38 Other:				

## PART 10: MEDICAL SCREENING, SURVEILLANCE AND VACCINATION REQUIREMENTS: Not Applicable

Please check each of the medical screening, surveillance, and vaccination requirements that apply to the position, and indicate if the requirement applies pre-employment/pre-placement only, or whether there are additional requirements after hire.

-			Frequency (one time,
Medical Screening, Surveillance or Vaccination	Pre-Hire	Post-Hire	annual, etc.)
1 Audiometric Testing			
2 DOT Commercial Driver Drug and Alcohol Screening	İ		
3 DOT Commercial Driver Physical Exam			
4 Respirator Physical Exam			
5 Respirator Questionnaire – Short			
6 Respirator Questionnaire – Standard			
7 Blood lead level			
8 Hazardous Waste/Emergency Worker physical			
9 Heavy metal screen (mercury, lead, arsenic)			
10 HINT Hearing Noise Sensitivity Testing			
11 Tuberculosis skin test			
12 Vaccine: MMR			
13 Vaccine: Hepatitis B			
14 Vaccine: Influenza			
15 Vaccine: Meningococcal			
16 Vaccine: Pneumococcal			
17 Vaccine: Rabies			
18 Vaccine: Rabies Titer			
19 Vaccine: Tdap			
20 Vaccine: Chickenpox		_	

PART 11: ADDITIONAL INFORMATION, PICTURES, ETC.