DUTY STATE! DGS OHR 907 (Rev. 0			✓ Proposed		
RPA NUMBER 27888	DGS OFFICE or CLIENT AGENCY Division of the State Architect		ct		
UNIT NAME Structural Plan Review Unit		REPORTING LOCATION 355 S. Grand Ave, Ste 2100, Los Angeles, CA, 90071			
SCHEDULE (DAYS / H Monday throu	Hours) ugh Friday, 8AM-5PM	POSITION NUMBER 718-305-3336-013	R09		
Senior Structural Engineer		WORKING TITLE Senior Structural Engineer - Telework Option			
PROPOSED INCUMBENT (IF KNOWN)		EFFECTIVE DATE			
Department's that support of perform their	ent of General Services (DGS) Core Values ar Mission. That mission is to "Deliver results bour customers." DGS employees are to adhe duties in a way that exhibits and promotes	by providing timely, cost-effe re to the Core Values and Em	e key to the success of the ctive services and products ployee Expectations, and to		
and complex colleges, and California Coc	ection of the Supervising Structural Enginee structural drawings and specifications relate essential services building projects to ensur de of Regulations (CCR), and all applicable of tions include the requirement to work in the five days per week depending on operation	ed to design and structure for re compliance with the Califo ther governing regulatory red e office for a minimum of thr	r public schools, community rnia Building Code (CBC), quirements.		
	REMENTS Conflict of Interest Medical Evaluation	Background Evaluation Background Ev	aluation FTB Office Technician (Typing)		
This position is designated under the Conflict of Interest Code. The position is responsible for making or participating in the making of governmental decisions that may potentially have a material effect on personal financial interests. The appointee is required to complete Form 700 within 30 days of appointment.					
ESSENTIAL FUN	CTIONS				
PERCENTAGE		DESCRIPTION			
35%	Reviews the more difficult and complex construction project documents, including designs, plans, specifications, reference material, calculations, geotechnical reports, geologic hazards reports, project applications, test and material identification requirements, revisions, addenda, deferred submittals, and construction change documents by evaluating all submitted construction documents utilizing knowledge of applicable building codes and structural engineering principles and various structural engineering computer applications in order to identify errors and omissions to DSA clients, to ensure compliance with the CBC, DSA procedures, and other governing regulatory requirements.				
35%	Informs the project Design professionals of project documents utilizing computer pdf required corrections are understood and hare compliant with the CBC, DSA procedure	markup tools in order to con ave been incorporated to en:	vey and confirm that sure construction documents		
10%	Confers with field engineers by communication proposed corrections to errors and omission the work of construction utilizing knowled	ons on the approved construc	ction documents and/or in		

Current

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STATE OF CALIFORNIA - DEPARTMENT OF GENERAL SERVICES

STATE OF CALIFORNIA - DEPARTMENT OF GENERAL SERVICES **DUTY STATEMENT**

DGS OHR 907 (Rev. 09/2022)

	Current
✓	Proposed

PERCENTAGE	DESCRIPTION				
		dentify errors in the proposed corrective wo edures, and other governing regulatory requ			
10%	Provides consulting assistance to project architects, engineers, contractors and owners of public schools and essential services buildings by communicating and collaborating through various means utilizing knowledge of applicable building codes, structural engineering principles and DSA procedures in order to advise of requirements in State regulations and methods of achieving appropriate standards of safety to ensure project submittals are complete and in compliance with the CBC, DSA procedures and other governing regulatory requirements.				
5%	Conducts periodic analyses of existing structures in order to determine their adequacy to withstand forces of gravity, wind and earthquake by reviewing construction plans, making site visits and reviewing engineering reports using knowledge of structural engineering principles and the CBC in order to prepare reports of such analyses to advise the owners of action required to correct any unsafe conditions discovered in the examination to ensure accordance with DSA procedures.				
MARGINAL FU	NCTIONS				
PERCENTAGE	DESCRIPTION				
5%	Conducts construction sites visits by verifying construction materials used to comply with the duly approved drawings and specifications in order to review the work of the project inspectors, utilizing knowledge of applicable building codes, structural engineering principles, testing and inspection requirements and construction best practices to ensure that the construction work meets the standards required to achieve a level of safety intended by Title 24, California Code of Regulations.				
WORK ENVIRONMENT AND PHYSICAL REQUIREMENTS Professional office environment Daily use of personal computer and a variety of office software applications May acquire support devices to transport tools and/or any other items in connection with duties (i.e. large drawing and specification construction documents) Essential functions include the requirement to work in the office for a minimum of three days per week up to a maximum of five days per week depending on operational needs.					
You are a valued member of the department's team. You are expected to work cooperatively with team members and others to enable the department to provide the highest level of service possible. Your creativity and productivity are encouraged. Your efforts to treat others fairly, honestly and with respect are important to everyone who works with you.					
I have discussed with my supervisor and understand the duties of the position and have received a copy of the duty statement.					
EMPLOYEE NAME		EMPLOYEE SIGNATURE	DATE SIGNED		
I have discussed the duties of the position with the employee and certify the duty statement is an accurate description of the essential functions of the position.					
SUPERVISOR NAME		SUPERVISOR SIGNATURE	DATE SIGNED		