

DUTIES DESCRIPTION RECORD

DEPARTMENT			
TITLE	SENIOR ARCHITECT "B"	DDR	95-79270
CLASS CODE CLASS TITLE			
7927	SENIOR ARCHITECT		

SUMMARY DUTIES

Performs difficult and responsible architectural work in directing or assisting in directing a major organizational unit which provides architectural services for LADWP facilities; and does related work.

ILLUSTRATIVE DUTIES

Supervises and reviews the work of a group of employees and/or design consultants engaged in developing architectural studies, designs, detail, and specifications in connection with new construction, alteration, repair, and ground development of a variety of LADWP facilities and buildings including their related equipment; chooses the architectural motifs for structures, within limits imposed by structural, legal, and policy requirements; directs the preparation of preliminary plans and elevations, renderings, general features, and scale details; inspects building sites and requests the making of soil test for bearing capacity; directs the preparation of final working drawings, specifications, and details, as well as plans for features such as plumbing, heating, air conditioning, and lighting.

Confers with engineers engaged in the preparation of structural plans in order to coordinate architectural, structural, and mechanical design features; confers with contractors in connection with plan and material changes; directs research and investigations of new materials and construction methods; makes recommendations for changes in materials and construction methods and recommends the making of the necessary changes in plans to accommodate such changes; coordinates the work of architects engaged in the preparation of plans and specifications for LADWP facilities and buildings.

Directs the preparation of plans and specifications of materials on which cost estimates for proposed construction or changes proposed subsequent to the original design and estimate are based; under supervision, makes difficult decisions in connection with the determination of floor layout and specification requirements; reviews and makes recommendations on qualifications of consultants in the process of design consultant selection; reviews the choice of materials, color schemes, and equipment; and may occasionally be assigned to other duties for training purposes or to meet technological changes or emergencies.