Date:  June 1, 2018  
To:  Ashley Rogers, Principal Planner  
From: Mark Allen, Rosendin Electric  

Subject:  Electrical Service for 100 E. Ocean, Long Beach, CA 90802  

Technical Memo  

Electrical Service:  

Electrical service for the area surrounding the project area is provided by Southern California Edison (SCE).  Records indicate that there are existing electrical duct banks within Pine Avenue and Seaside Way.  It is anticipated that the proposed development will require 6,000 KVA.  The proposed electrical service will provided from a connection to the existing manhole in Pine Avenue or Seaside Way.  There are other existing utilities within the surrounding streets; however electrical service can go over or under existing utilities; therefore utility conflicts are not anticipated.  A will serve letter from SCE was received for the project which would indicate that capacity issues are not anticipated for this project. Please find the will serve letter in Attachment A.
Date: May 30, 2018
To: Ashley Rogers, Principal Planner
From: Jose Hernandez

Subject: Natural Gas Service for 100 E. Ocean, Long Beach, CA 90802

Technical Memo

The following information was compiled in coordination and communication with Pan-Pacific Mechanical:

Natural Gas Service:

Natural gas is provided throughout the City of Long Beach by the Long Beach Department of Gas & Oil. Records indicate that there are existing gas mains within Pine Avenue and Seaside Way. The gas line in Pine Avenue is a 3-inch line and the gas line in Seaside Way is 6-inch. It is anticipated that the proposed development will require 23,222,000 btu. The proposed gas lateral for the development will be connected to the existing gas main in Seaside Way. There are other existing utilities within the surrounding streets; however the gas line is pressurized and utility conflicts are not anticipated. Capacity issues are not anticipated for this project. The proposed project has been presented and received preliminary approval from LBG&O. Please find the LBG&O approved plan in Attachment A. The project will serve letter has been requested and it is anticipated to be received in the next few weeks from the date shown hereon.