

## Laney College Athletic Fields & Field House Meeting with PG&E

## **Meeting Minutes**

Date: July 23, 2009 Time: 1:30 PM

Location: Peralta Community College District, 333 East 8<sup>th</sup> Street, Oakland, CA 94606

Attendees: Jim Fisi (PG&E), Antonio Esposo (Gilbane), Beth Jaffe (Telamon

Engineering), Mennor Chan (Telamon Engineering), Robin Roderick (Syska Hennessy),

Douglas Thornley (Gould Evans Baum Thornley), Ethan Lu (Cordoba)

The purpose of the meeting was to discuss and review in detail the most cost effective way to get energy (electricity and gas) to the Athletic Fields and Field House.

The PG&E Application for Service has been filled out.

The project deposit of \$10,000 (\$5,000 per commodity) is needed to get the project started, to have an estimate done, to put together a contract, and to have it go out. Peralta Community College District needs to pay the down payment to have PG&E proceed with their engineering work. The final cost is unknown at this time.

Telamon Engineering will hire a contractor to trench, to backfill, and to install conduits. PG&E will put in the gas, electric, phone, and fiber optics.

The transformer in the Block House supplies power to the football field, the baseball field, the multi-purpose field, the lighting, the press box, and the restrooms.

The existing transformer with 300 KVA will be inadequate to service; it needs to be upsized to 750 KVA.

The existing electric switchboard has 600 amps.

A meter is needed at the Field House; it will service the Field House.

The plan is to upgrade existing switchgear located in Block House to 1200 or 1600 amps, trench all the way back to transformer, put in a distribution box, upgrade size of transformer, the conductor then becomes the means of distribution. PG&E will kill power, cut conduits, pull conductor back, push back through, and change transformer out. The baseball field and the multi-purpose field will still get power from the Block House.

## CORDOBA CORPORATION

PG&E wants to know all of the crossings, therefore it would be a good idea to highlight the crossings on a site plan and give it to them.

In regards to the abandoned gas line on 5<sup>th</sup> Avenue, Jim Fisi of PG&E believes that we can get the gas from there. He will check to see if it is active; he will get back to us. If the gas line is active, a contractor hired by Telamon Engineering will do the trenching. PG&E will bring it to the meter and then distribute to the Field House. PG&E will install the gas line; they will put in yellow plastic (Polyethylene) gas pipes. Gas is needed at the Field House for clothes dryers and heating water.

For temporary power, we simply need to pull something out of the switchgear from the Block House.

Noted by:

Ethan Lu