

## Laney Athletic Fields & Field House Meeting with Philip Basada of Oakland Fire Department

## **Meeting Minutes**

Date: July 10, 2009 Time: 10:00 AM

Location: 250 Frank H. Ogawa Plaza Suite 3341, Oakland, CA 94612

## Attendees:

Philip Basada (Oakland Fire Department), Jim Springer (Verde Design), Antonio Esposo (Gilbane), Mennor Chan (Telamon Engineering), Doug Zuuring (Telamon Engineering), Beth J. (Telamon Engineering), Angel Alvarez (Cordoba), Ethan Lu (Cordoba)

- The Oakland Fire Department is focused on access and water supply.
- The designers of the parking lot must accommodate a fire truck.
- A Fire Department Connection (FDC) is needed for water pressure; it will be located on the north end of the parking lot.
- The Field House will have a sprinkler system.
- 26 ft. is needed for a fire truck to park at the parking lot.
- 24 ft. is needed for the path to the parking lot.
- Refer to Appendix B & C of the Fire Marshal Manual to calculate the number of fire hydrants needed at site. With the sprinkling system in the Field House, it was determined that only 1 fire hydrant is needed.
- The minimum fire flow is 1,500 gpm @ 20 psi residual pressure.
- The Oakland Fire Department and the CM prefer a public fire hydrant on the site to avoid an easement.
- The 1st option for the location of the public fire hydrant is near the entrance on 8<sup>th</sup> Street; the 2nd option is on 5<sup>th</sup> Avenue; the 3rd option is the area between the baseball field & Field House.
- For future reference, the Oakland Fire Department would like to know the burn information/burn listing for the synthetic turf (the type of material used on both the existing football field and the new baseball field).
- A gurney/stretcher elevator is not required.
- <u>Elevator recall</u> When power goes out, elevator will automatically go down to 1st Floor of building.
- The fire department and ambulance personal will have their own stretchers. The designers of the field house must make sure that the hallway and stairs are wide enough for them to get through and go down stairs.
- Refer to California Building Codes (CBC) Volume 2, Chapter 30 for more information.