**Horizon Engineering**

**ENGINEERS INVOLVED**
- Yousef Alhouti - Project Manager
- Fawaz Albasairi - Civil Engineering
- Zaben Alhathal - Civil Engineering
- Yousef Alhouti - Civil Engineering
- Humoud Buhamdu - Civil Engineering
- Abdulaziz Alawadhi - Civil Engineering

**Meet The Group**

**HOUSING PROJECT**
Development of single homes housing units on a piece of land. There is engineering of diagrams for the construction, land optimization plan, the access correlation with the neighboring developments, and technical data on the home residential units. All the development plans will be done in compliance with the San Diego county regulations.

**SITE OUTLINE**

**AGENCIES INVOLVED**
- Spring Valley Sanitation District.
- San Miguel fire district.
- Gen elementary la mesa-spring valley agency
- Helix water district land
- San Miguel fire district
- OSHA

**Existing Drainage**

**topographical map of the plot**

**The cluster of the homes**