## CITY OF MISSION SPECIFICATIONS

## BID NAME/NO.: "Manhole Rehabilitation Project Throughout the City of Mission"/ Bid No. XX-XXX-XX-XX

- I. **Scope of Work:** The City of Mission is accepting bids for the replacement of 11 sanitary sewer manholes, pertinent pavement repair, and related appurtenances throughout the City.
- II. Specifications: Please read specifications listed below and comply will all requirements as described. Variations from the specifications will not be allowed.

## **Description**

- Depths of existing manholes are between 5 ft. 15 ft.
- If bypass is required it will be the contractor's responsibility to plug and bypass from manhole to manhole.
- Fill shall be sand with moderate compaction and placed in one foot lifts beginning at the manhole working outward to the excavation walls.
- All manholes are 5'0" in diameter.
- Please see Plans & Technical Specifications for further manhole installation requirements.
- III. **Requirements:** Road closures and removal of debris will be provided by the contractor in order to be in compliance with the city ordinances as follows:
  - (A) Any bypass will require partial road closure and flag men will be needed to re-route traffic.
  - (B) Removal of debris will be required.
  - (C) It will be the responsibility of the contractor to verify and comply with all the applicable ordinances.
  - (D) Contractor shall provide OSHA Compliant trench excavation protection measure for each manhole installation as needed per inspectors.