
Feasibility study & underground storage tank closure (Los Angeles, California)

Our client faced a major problem in complying with the Los Angeles Fire Department's requirements for closure of underground storage tanks containing diesel fuel and alcohol. The Fire Department had requested that all tanks be closed by removal and would not accept the less costly alternative, closure by abandonment-in-place. The location of the tanks in a narrow alleyway close to buildings would have necessitated the installation of expensive shoring systems. Severe disruption to the operation of movie studios would also have resulted from installing the shoring and removing the tanks.

To assist our client, we provided a feasibility study showing cost evaluations and facility impacts, which demonstrated to the Los Angeles Fire Department that abandonment-in-place was appropriate. The Fire Department accepted our recommendations and permitted abandonment of the tanks in place instead of removal—a \$100,000 cost savings to our client. *Client: Television Center*

For more information on this project, please contact Lindmark Engineering at (818) 707-6100 or ulf.lindmark@efiglobal.com.