

## Cryogenic Tank Foundations

### Matheson Tri-Gas/San Antonio, TX

This project consisted of the preparation and installation of two cryogenic tank foundations.

The site preparation included the excavation of 5' of natural ground and replacement with select fill. The foundations consisted of a bottom and top slab with 40-24" columns separating them by 2'-3". The top slab included 36-2" bolts and 18-3" x 10' straps that were cast in with the concrete.

Despite the complexities involved, this project was completed as scheduled and under budget.

