



# CIVIL/STRUCTURAL ENGINEERING & DESIGN



## QUALITY, DEPENDABLE PROJECT MANAGEMENT

Amerapex provides civil/structural engineering services to support oil and gas facilities, pipelines, refineries, petrochemical plants, water treatment facilities and more. Amerapex's highly experienced staff are ready to help you with your project needs from start to finish.



EXPERT  
PERSONNEL



QUALITY  
SERVICE



EFFICIENT  
DESIGN PROCESS

## AREAS OF EXPERTISE:

- Soil characteristic assessments
- Drainage designs for flood and erosion protection
- Roadways and parking lots
- Structural analysis of facilities
- Review engineering drawings and work packages
- Foundation and piling designs
- Field erection calculations for large vessels or heavy equipment and materials
- Provide consultation and problem resolution

## ADDITIONAL SERVICES:

- Feasibility studies
- Front End Engineering Design (FEED)
- Front end loading
- Detail engineering and design
- Site construction management
- Commissioning support services



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