



Case History No.: 95-4156  
Date: October 1995  
Description: 5700' of fabricated 3" - 42" diameter, 100 psi FRP pipe.  
Owner: Arcadian Corporation  
Customer: KTI Fish, Inc.

Scope:

A Urea plant was dismantled in Brea, California, shipped and reassembled in Point Lisas, Trinidad. A new piping system for fresh water and salt water lines, to and from the cooling towers was designed and specified. Industrial Plastic Systems supplied a fabricated piping system to reduce the cost of field fabrication. End connections included butt wrap joints, adhesive bell & spigot, a restrained o-ring bell & spigot and flanged joints. A field engineer was provided to train and supervise the local installation crews. Upon pressure testing only one leak was detected, a 24" diameter adhesive bell & spigot joint. This joint was repaired in place using a butt & strap overwrap.

