

Project Summary

Two 150' Diameter Clarifiers

Lyondell/Channelview, TX

The scope of work included the construction of two (2) process waste-water clarifiers. These clarifiers were unique in that both of the 100'-0" diameter clarifiers were each encircled by 150'-0" diameter co-centric aeration basins.

These clarifiers and aeration basins were challenging to construct due to location restrictions that only allowed access from one side.

An innovative adjustable-radius forming system was used to successfully construct these structures.





