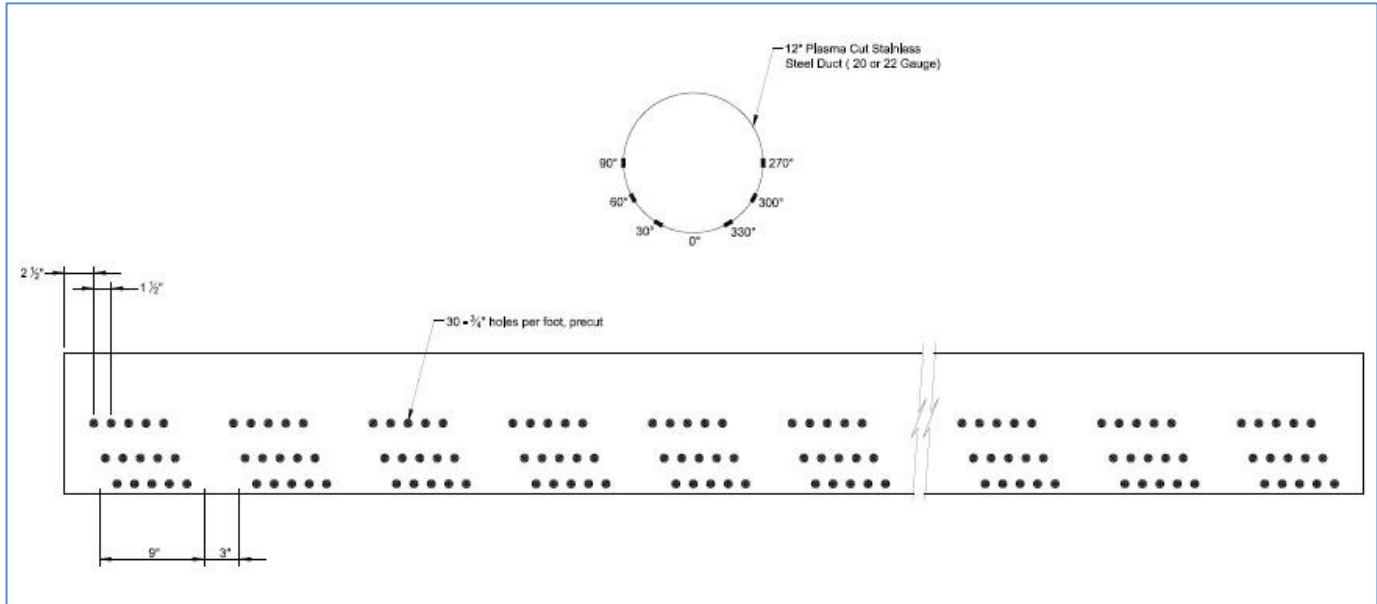


Alternate Solutions for AerDuct: Spiral Aluminum

Even distribution of ions at wastewater facilities is one of the unique and important design elements for achieving the best results using Aerisa bipolar ionization technology. For facilities wishing to use alternate materials to Aerisa's polyethylene AerDuct solution, aluminum, stainless steel, PVC, fiberglass and galvanized steel are available. Aerisa encourages custom solutions. Contact Aerisa for designing alternatives to the below specifications.

Example: Aerisa Spiral 12" Aluminum Distribution Duct Solution



SPECIFICATIONS FOR SPIRAL ALUMINUM

Diameter

8", 10", 12"

Gauge

24

Material:

Spiral Aluminum

Holes Specifications:

Diameter	Holes per Foot	Diameter of Holes	Total Area of Holes (in Square Inches)	Weight (in Pounds Per Foot)
8"	12	9/16"	2.98	0.45
10"	18	5/8"	5.52	0.56
12"	30	3/4"	13.25	0.67



Engineered Ion Distribution Duct