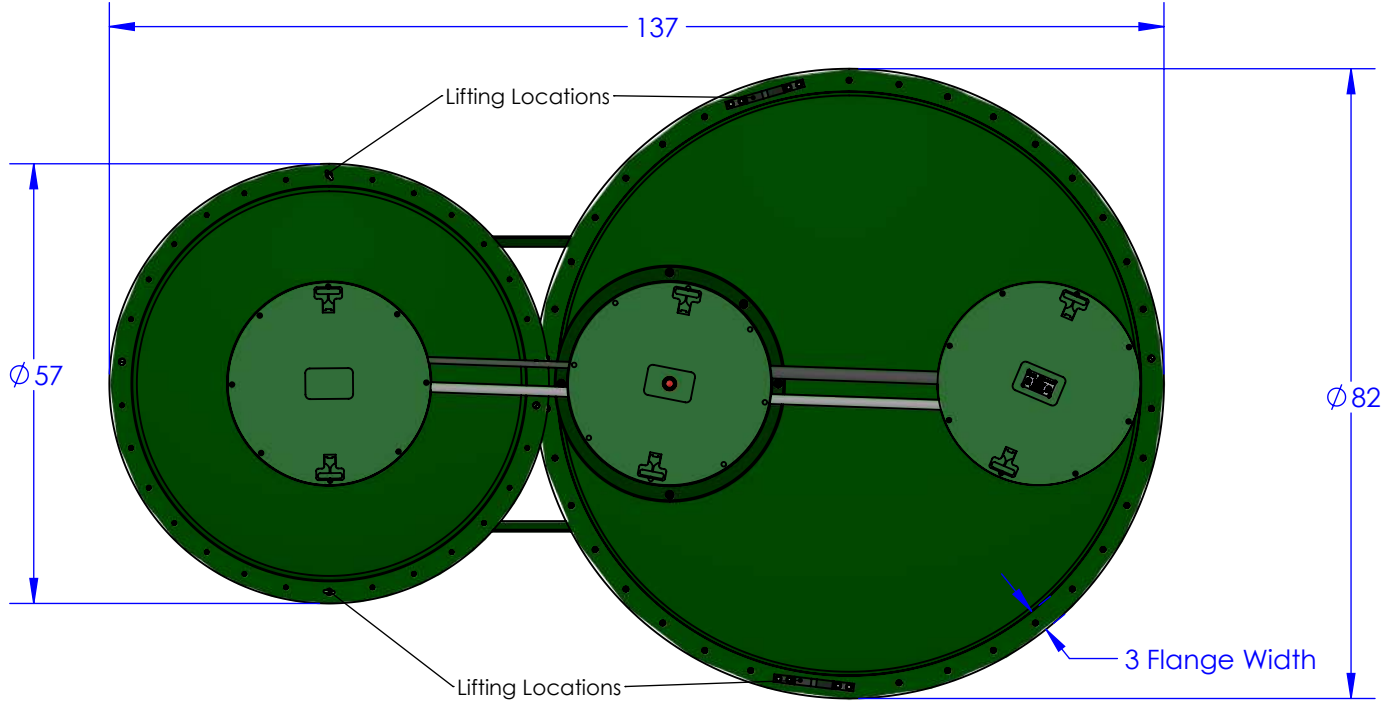
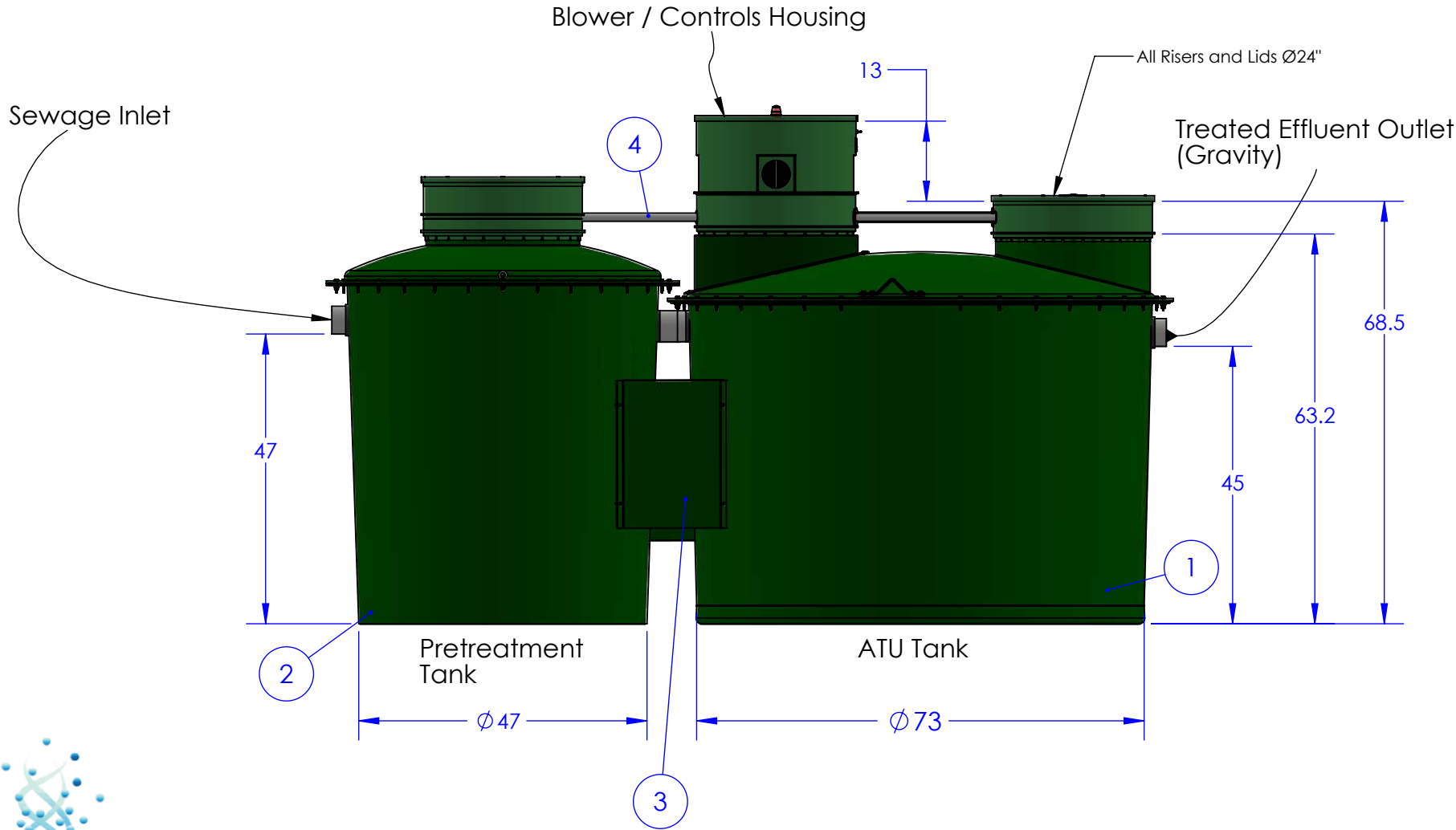


THIS DRAWING IS THE SOLE PROPERTY OF AK/HA MANUFACTURING LLC



ITEM NO.	Part Number	DESCRIPTION	QTY.
1		Tank, AN-IVS 245 ATU (LP500)	1
2		Tank, AN-IVS Pretreatment Complete (LPP300)	1
3	HA-130002	Kit, SNG 2 Tank Connecting Standard	1
4	HA-130051	Assembly, Re-Circulation AN-IVS 245 Complete	1

- 1) All auxiliary plumbing, wiring, and installation methods must conform to all country, state, province, and local code.
- 2) All plumbing and connections to be plumbed with SCH 40 PVC or equivalent.
- 3) All pipe and conduit penetrations to be sealed with grommets that meet ASTM C923. All tank seams and riser joints to be sealed with butyl rope sealant that meets ASTM C990.
- 4) All manufacturer electrical connections are terminated in NEMA rated enclosures with NEMA rated cord grips. (NEMA 4X Min.)
- 5) All Electrical components (wire, connectors, control panel, conduit etc.) UL listed.
- 6) For details pertaining to installation requirements, (tank assembly, internal plumbing connections, wiring etc) see HydroAction Installation Manual, and System detail prints.
- 7) Any additional questions pertaining to HydroAction AN series wastewater treatment systems, contact HydroAction.



Hydro-Action Specifications	
Model	AN-IVS
Daily Treatment Capacity	450 Gallons
Total System Working Volume	1,207 Gallons
PreTreatment WorkingVolume	358 Gallons
Aerobic Working Volume	662 Gallons
Clarifier Working Volume	178 Gallons
Treatment Certification	NSF 245
Supply Power Requirement	1 Phase 120VAC 60Hz 20Amp
Air Supply	HiBlow HP-80 / 2.8 CFM
Tank Material	Fiberglass
Clarifier Material	Fiberglass
Blower / Controls Housing	Polyethylene

