



**Aqualitec**  
Screening Equipment

**Effingham County, GA**

**23-REQ-062**

**Replacement of fine screen and washer compactor**

## **2- Scope of supply**

**NO SUBMERGED  
BEARINGS AND  
SPROCKETS IN  
THE WASTE  
STREAM**



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## Scope of Supply

### Aqualitec's price includes:

- One (1) multiple rakes bar screen front cleaning, downstream assembly, motor, controls and appurtenances.
  - o Raketec – Model DI 500.
    - Peak Flow: 1.2 MGD.
    - Clear bar opening: ¼” .
    - Angle of inclination: 75° .
    - Constructed of 304L stainless steel.
    - See proposal.
  
- One (1) washer/compactor, motor, controls and appurtenances.
  - o Compactec – Model CC 250.
    - Constructed of 304L stainless steel.
    - Will fit existing discharge chute.
    - See proposal.
  
- One (1) control panel and accessories.
  - o UL listed.
  - o Wall mounting.
  - o NEMA 4X Stainless Steel.
  - o Motor torque limiter.
  - o Touch screen PLC.
  - o Lockable door mounted main disconnect.
  - o One (1) Level control float switches.



- Submittals as specified.
- O&M manuals and installation guide.
- Warranty:
  - o Term of seven (7) years after the date of installation.
- Spare parts package:
  - o Raketec:
    - One (1) full rake assembly.
    - One (1) ejection scraper.
    - One (1) rubber bushing for motor.
    - Two (2) ejection bearings.
    - Two (2) drive bearings.
    - Ten (10) chain pad guides.
  - o Compactec:
    - One (1) curved HDPE half tube for the auger.
    - One (1) solenoid valve.
- Start Up and training as specified.
- Delivery (FOB destination).

**Lead Time:**

**Delivery:**

- Submittals: 2 – 3 weeks.
- Equipment delivery: 16 to 20 weeks after accepted submittals.



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## **Effingham County, GA**

**23-REQ-062**

**Replacement of fine screen and washer compactor**

**3- Bid Price**



**Aqualitec**  
Screening Equipment & Sludge Treatment

# BID PRICE

## General Information

Account Name Effingham County, GA  
Bid Name 23-REQ-062  
Project Number 21023124  
Created Date 05/16/2024  
Prepared By Olivier Monfort  
Email omonfort@aqualitec.com

## Project Data

See Bid Package

Product	Product Code	Product Description	Sales Price	Quantity	Total Price
Raketec	DI 500	Multiple Rake Screen	\$79,700.00	1.00	\$79,700.00
Compactec	CC 250	Conveyor/Compactor	\$32,000.00	1.00	\$32,000.00
			<b>Total Price</b>		<b>\$111,700.00</b>

## Terms

- Deposit 30% with the Purchase Order, 60% upon delivery and 10% after equipment acceptance.
- Total Price includes: Transport, Control Panel with a sensor, Spare Parts, Submittal, Training/Start up.
- Price does not include applicable sales tax or use tax
- Validity: 120 Days
- Shipping Schedule: within 16 to 20 weeks after receipt of approved drawings.
- Warranty: 7 years

**We look forward to doing business with you!**