FOX SYSTEMS, INC P.O. BOX 1777 1771 US Hwy 41 SW CALHOUN, GA 30703 (706) 625-5520 FAX: (706) 602-8416 www.foxsystemsinc.com



		Customer
Estimate	E01142025EJ0230389	City of Cartersville – Waste Water Plant
Date:	January 14, 2025	102 Walnut Grove Rd.
		Cartersville, GA 30120
Prepared By:	Fox Systems, Inc.	
	Eric Jones	Bart Sears
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Mr. Bart Sears,

Fox Systems, Inc. is pleased to provide the following estimate for the **"Dryer Project"** at the City of Cartersville Water Treatment Plant in Cartersville, GA.

The scope of work is to include the following:

Fox Systems will meet or exceed the National Electrical Code (NEC) requirements on all wiring installations. The materials and techniques used in the installation will comply with applicable code articles of the NEC.

- 1. Supply and install conduit and 15kV cable for the 500 kVA transformer.
 - a. Conduit to be fed from existing switchgear discussed.
 - i. Overhead conduit inside electrical building and underground (PVC) to transformer pad.
 - b. 500kVA transformer and pad to be supplied and installed by others.
- 2. Excavate trench for feeder to and from transformer.
 - a. Primary feeder approximately 10' from building.
 - b. Secondary feeder approximately 180' from transformer.
- 3. Supply and install conduit (PVC) and conductors (copper) for a 600 amp feeder from the transformer.
- 4. Supply and install a 600 amp, 480 volt, NEMA3R rated disconnect.
- 5. Supply and install conduit (PVC) and conductors (copper) for a 600 amp feeder from the disconnect to the main control panel (approximately 35').
- 6. Sawing and removal of concrete from disconnect to main control to be performed by others.
- 7. Provide aerial lift.

Clarifications/Exclusions

- 1. This estimate does not include a transformer pad.
- 2. This estimate does not include cutting and removing of any concrete.
- Fox Systems, Inc. shall not be responsible for damage to underground utilities, relocation of any utilities or damages resulting for the loss of service. Removal and/or relocation of any electrical, utility, sprinkler or plumbing lines are not included. Marking of utilities to be performed by others.
- 4. This estimate does not include removal of excess soil from the jobsite.
- 5. Does not include start up assistance for OEM equipment.

Estimate and Payment:

The estimated cost for the **"Dryer Project"** is **\$77,685.00**.

The invoice will be submitted upon projects completion.

We appreciate this opportunity and look forward to working with you on this project.

If you need any additional information, please call.



Respectfully,

Eric Jones Office: (706) 625-5520 ext.17 Cell: (770) 547-4199 E-Mail: <u>ejones@foxsystemsinc.com</u>

The fluid market conditions create delays and many other challenging conditions which may affect material delivery, costs and project completion times. This quote is valid for 30 days, however, due to the volatility of the materials market, Fox Systems will pass along any price increases that may affect this project. We appreciate your patience and understanding as we continue to do our best in these changing times.

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