



Florida Department of Environmental Protection

Marjory Stoneman Douglas Building
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Rick Scott
Governor

Carlos Lopez-Cantera
Lt. Governor

Noah Valenstein
Secretary

July 27, 2017

NOTICE TO APPLICANTS ADDENDUM NO. FIVE (5)

C.H. Corn Hydroelectric Generating Station DEP Bid NO. BDC65-16/17

TO BIDDERS AND PLAN HOLDERS ON THE ABOVE REFERENCED PROJECT: PLEASE NOTE CONTENTS HEREIN AND INCLUDE WITH YOUR BID SUBMISSION.

NOTICE

It will be required that this addendum be signed in acknowledgment of receipt and that it be included with your Bid when same is submitted to Mae Roth, Government Operations Consultant II, Bureau of Design and Construction, 3800 Commonwealth Blvd. MS520, Tallahassee, Florida 32399-3000. Failure to do so may be grounds for rejection of the Bid.

Signature of Contractor and Date

The Following statements supersede & supplement the corresponding items in the specifications & drawings:

NOTE: These documents will be available through the FTP site provided to firms upon receipt of their signed non-disclosure agreement in a folder marked "Addendum 5". If you have already submitted an NDA, there is no need to resubmit.

The following documents are available through the FTP site and hereby incorporated into the bid documents:

- 2007 Overhaul photos
- Operation Manual 1983
- Dominion Engineering Works - Operating Instruction...
- Drawdown Operations
- Inflow Design Flood Study
 - IDF and DAMBRK

- Rexa manual
- Generation and Turbine Plates
- Interconnection Agreement with Duke Energy Interconnection (page 23 of 1970-12-14 FPC, Deed in Deeds and Contracts)
- Arc Flash Study
- Sand Filter mitigation
- Daily Log Sheets
- GSU Plates and Testing
- Crane Inspection Report
- Drawings – Dam and Structure Instrumentation

Additional requested documents will be available through the FTP site by 9:00am on Tuesday, August 1:

- Detailed project networking architecture diagram showing all IEDs, protections, PLCs, controllers, SCADA servers, switches, patch panels, etc. and communications media that are part of the communications design
- Diagram showing the flow of information data.
- Diagram that explains the control hierarchy thought (level 0, level 1, etc.).
- Clarify how relays and electronic devices will communicate with SCADA and under what protocols.
- Information about ICT cabinets.
- Information on any HMI developed
- Information on historical server
- State of completion of system
- A financial statement showing operating expenses, prepared by COT for the DEP
- Maintenance logs 5 years
- Maintenance reports 5 years
- Outage reports 5 years
- All historical generation records from 1985 to 2007

In all other respects, the contract documents of which this is an Addendum, and attachments relative thereto, shall remain in full force and effect.