



315 S. Chapel St.
Newark, DE 19711

Phone
302.738.7172

Fax
302.738.7175

www.dedc-eng.com

AB JONES - CLOSED CIRCUIT COOLER REPLACEMENT
OMB/DFM CONTRACT # MC1002000263
ADDENDUM #3

QUESTIONS:

1. The cooler scheduled on drawing M-501 is the Evapco ECO – ATWB line of coolers. This cooler is able to be utilized in the winter season as a dry cooler due to the fin design. Neither the specification nor the schedule indicates the “off season” switch over temperature. What is the designed dry switchover temperature?

Answer:

The dry switch over temperature was designed to be 47.5 degree. At 47.5 degrees this tower shall be able to provide 100% of design capacity. In order to achieve this switchover temperature and minimize fan horsepower the basis of design tower utilizes an extended surface fin design.

Summarized By:

DEDCC, LLC

John R. Farina, P.E.

Date:

May 26, 2015